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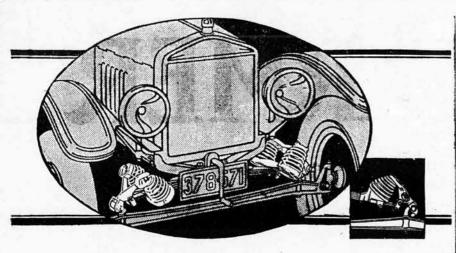
# KANSAS FARMER AND BREEZE

Volume 60

October 14, 1922

Number 41





# You have used Single Hasslers Now try the Twin!

THOUSANDS of Ford owners who know the remarkable comfort and economy of the single type Hasslers on open Ford cars are equipping their sedans and coupes with twin type Hasslers.

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Hasslers combine a quick acting coil spring with a leaf spring—the same spring combination you find on a Pullman car. The coil springs take up the short sharp vibrations, and help the leaf springs absorb the big smashing bumps. The Hassler rebound check stops the upward movement of the car's body and gives it wonderful stability.

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# Jayhawker Farm Notes

BY HARLEY HATCH

THERE has been nothing in the soaked the wheat and fed it to the way of weather to hinder wheat hogs until it was all gone and then we sowing in this locality for the last week and that work has progressed steadily. I should say that on October 1 sowing was 70 per cent done in this township, which is the only part of the county we have seen recently. On this farm sowing was finished on September 29. The area seeded was 70 acres. We used no fertilizer this year. We had no benefit from what we used last year, due to an exceptionally favorable season after March 1. We believe that commercial fertilizer will pay here, used on upland in the dry season. In the wet seasons like that of last year and of 1919 every extra bit of fertility seems to be wasted in an overgrowth of straw.

## Wheat Acreage Not Increased

Few farmers here are increasing their wheat acreage. Here and there may be found one who is sowing more wheat this fall than he did one year ago but these are exceptional cases. In a trip over the township the first of the week we noted a large number of fields which grew wheat this sea-son which had not yet been plowed. We assume that most of these fields

will be planted to corn next spring, which seems the logical thing to do. This part of Kansas is long on wheat and short on corn; the corn crop is a fair one, to be sure, but there is not acreage enough to supply home wants and corn will be shipped into this county before corn grows again.

We have two markets for corn, the elevator or the feeder and the stock on our own farms. Wheat provides but one market and there we have to sell in competition with the whole world. As for surety of crop, we believe corn to be as safe as wheat and it is a much less costly crop to raise. Of course, there will always be room for a fair amount of wheat on all our farms as we must raise a rotation and it seems poor business to try to raise more oats than can be fed on the farm.

# Marketing Grain Thru Hogs

Speaking of wheat having but the one market which is thru the mill or elevator reminds me of our several experiments in feeding wheat to hogs. In 1894 in North Nebraska we raised about 275 bushels of a rather poor quality of spring wheat and no corn at all, that being about the only complete corn failure that country has ever known. We had on hand some 50 head of shotes weighing about 125 pounds apiece. As in every year of scarce grain, these shotes had marvelous appetites. Corn, shipped in, sold for 50 cents a bushel which was all we could get offered for our wheat. So we

sold the hogs. As nearly as we could tell we did not get even 50 cents a bushel for the wheat; it seemed to make the hogs look fuller and better but they did not weigh out as well as corn fed hogs.

## Corn is the Best Feed

Since that time we have fed wheat to hogs on two different occasions and neither time did we think we profited by it. Once we fed it soaked and un-ground as we did in Nebraska and once we fed it ground and made into a mush. In none of these instances did wheat do as much good as would a like amount of corn. Hogs seem to like to grind their own feed and the are well equipped to handle corn but they cannot make much out of whole wheat.

Like kafir, the berry is too small and too much goes thru unground and undigested and therefore is a total loss. A hog does not like ground com if he can get it shelled and he will not eat it shelled if he gets a chance to eat it off the ear and the fresher it is from the husk, the better he likes it We believe that if a hog can go out to the field and select his stalk, tear it down and eat the ear fresh from the husk he will gain more than on any similar amount fed in any other way. A hog likes to put his feet in the trough and once he gets his ground feed dirty he is done with it.

## Many Farm Sales Now

Altho it is rather early in the season there seems to be more than the usual amount of farm sales being held in this county. Both hogs and cattle sell well; second hand machiners, especially that which has seen much use, sells very cheap and horses bring even lower prices than they did one year ago. At a sale held in this neigh-borhood this week a good horse, 4 years old, but unbroken brought but \$38. He would weigh, when grown out, something like 1,400 pounds. A man can make more net profit raising goats than he can good quality 4-year-old horses to sell for less than \$100.

It is no longer the custom here to provide the old style "free lunch" and dinner is usually served by some ladies' society who take this way of adding to their church revenues There is some argument as to which way is most profitable to the maker of the sale but I have always believed that the old style free lunch is the best for all concerned. For one reason it does not take nearly so much time, and time in the middle of a short winter day, is vital to the maker of a sale.

# When Kansas Was Young

N THOSE days of distant memory when Kansas was in the making life was youthful, more real, more embryonic. It was a time of snap and vigor, and strange personalities moved across the stage of life in eventful happenings which will not come again. As the floodtide of civilization moved across the state it ironed out the wild, rough days of the early seventies-a school building new stands at Dodge City on the famous Boot Hill!

But while these dim years have gone forever down the sunset trail. still you can live them again with Tom McNeal in his epoch-making book, When Kansas Was Young, which was published last week. In 287 pages k. In 287 pages of real excerpts from life, Tom puts those days when Kansas was in the making before you in a delightful style of which only he is the master. He starts with that all but prehistoric day when he first saw Medicine Ledge "apparently almost surrounded by thick groves of cottonwood and elm trees, while here and there thru rifts in the wooded fringe could be seen the swift flowing waters of the converging streams gleaming in the sunlight like ribbons of silver flecked with gold."

And he ends with the account of how Governor Allen—God help him! then a reporter on the Salina Republican, was reporting a meeting of the Farmers' Alliance from a hole in the attic over the assembly room. But the farmers got him, quite naturally, and then Henry staged his first epoch making speech, in which indeed he had a personal interest and which get him out of that particular hale.

which got him out of that particular hole. When Kansas Was Young is a book which is very much worth while It has a place in every public library and in every home in Kansas. One can scarcely imagine a more appropriate gift, either for the Holidays of perhaps for a birthday, to anyone interested in those stirring days when the modern life in Kansas which we enjoy today was being created.

The book is published by the Macmillan Company, 66 Fifth Ave., New

York, N. Y., and the price is \$1.50.

# KANSAS FARMER & BREEZE

October 14, 1922

By Athur Capper.

Vol. 60 No. 41

# From Conductor to Farmer

R. T. Hamilton, Pratt County, Quit Ringing Up Fares in St. Louis Twelve Years Ago and Now Raises 400 Acres of Wheat Every Year

ARES, please. Get your fares ready." For nine years R. T. Hamilton sang that refrain on street cars in St. Louis, Mo. can be turned is important. Hamilton fields. His average yield on rented street cars in St. Louis, Mo. can be turned as important. Hamilton fields. His average yield on rented is important. Con this farm is storage capacity for

Before he got his job as a conductor

cerned, Hamilton says.

side of a street car and rang up his last fare. He drew his savings, \$4,800, out of the bank, shipped his household goods and went to Pratt county and moved on a farm.

## Owns Two Quarter Sections

Hamilton today owns two quarter sections valued at about \$10,000 apiece, rents four additional quarters, owns a modern home, a tractor, a combine harvester-thresher, two binders, a good barn, big granary and machine shed, a high powered motor car and a jitney.
Wheat is responsible for Hamilton's

success because he has grown little else. He has farmed it on a big scale for 12 years both on land he owns and on rented ground. Normally he handles 400 acres of this crop and the magnitude of his effort has enabled him to work out many economies of operation.

Hamilton, like many other farmers, has discovered that early plowing or listing, is a major factor controlling the yield of the next year's crop. The earlier the stubble is turned under, on the average, the greater the yield, pro-yidd the weeds are kept down and a proper seedbed is worked up before.

If he was handling only 100 acres Hamilton says he would have little preference as to plowing or listing, but where 400 acres are to be filled listing will give better results. He says listed ground has yielded 5 bushels more an acre for him than plowed ground, be-cause he turned it sooner. If plowing could be completed as quickly as list-ing plowed ground probably would

Where a farmer is handling 400 acres the speed with which the land

Hamilton had worked three years for tractor. He says he can't plow much a big St. Louis shoe concern.

Twelve years ago Hamilton, jerked the leather cord that runs along the side of a street car and rang up his last fare. He drew his savings, \$4,800, the back ships of the back ship far as the next year's yield is con-

> Hamilton lists 7 inches deep, the furrows being from 38 to 42 inches apart. The furrows later are sledded down and the ground is then double disked. A harrow is pulled behind the disks. This process kills out volunteer grain and keeps down weeds. Of course Hamilton's own land gets the best care. He has raised as much as 30 bushels of wheat an acre on some

On this farm is storage capacity for 8,000 bushels of wheat. One bin in the barn will hold 3,500 bushels. There is a large granary and two metal storage bins. Hamilton sends the rental wheat to market immediately, putting practically all of his own grain in storage so he can avoid dumping it. It has been his custom to market his wheat through the winter. He watches the market elegaly. When the writer wheat thruout the winter. He watches the market closely. When the price stiffens he unloads a few hundred bushels. If the price sags he quits hauling until it stiffens again. By that method he gets several cents more a bushel than if he had unloaded in a bunch.

The Hamiltons are Southerners and

enjoy living well. They like to have folks visit them. So it was only nat-ural that the question of a modern home came up for discussion. At first they talked of moving to town but that would have complicated the job of running the farm.

It was finally decided to remodel the old farm house, add to it and make it modern thruout. It was 32 feet square. Hamilton put on a first floor addition, 16 by 36 feet in size, which included a kitchen, summer porch, dining room, bothroom, and toilet. A sleeping porch also was built.

# Saves Many Weary Steps

The summer dining room is 13 by 16 feet in size and contains six windows. It is connected with the kitchen by a door and a self-service opening. This saves Mrs. Hamilton much walking as she can hand the food to the men thru the self-server instead of having to carry it in to the table.

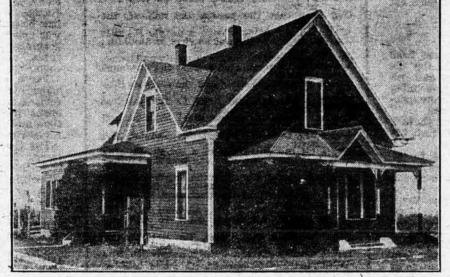
The kitchen is the same size as the summer dining room. A large pantry, containing two cupboards and other built-in features, opens from it to the

The house is lighted with electricity

which also is used for power on household conveniences. A power washer is operated by a gasoline engine.

The water system includes a pressure tank holding 700 gallons. Water is pumped to this tank by a windmill which is automatically shut off when accertain pressure is reached. Water a certain pressure is reached. Water is piped thruout the house. Sewage is disposed of thru a septic tank which has been in use for three years.

"Wheat growing is much better than ringing up fares on a street car," said Hamilton. "I am at least my own boss and I am saving money faster than I ever did before. One year I bought a quarter section, paying \$50 down in the spring to bind the bargain. After harvest I made a second payment of \$950. The quarter cost \$10,000. In three years the land was mine, clear of all debt and all incumbrances."



Dwelling on the R. T. Hamilton Farm in Pratt County Which was Remodeled and Made Entirely Modern at a Cost of \$3,500

# But Diversified Farming Won

THE travail and Jurmoil and grief and woe thru which agricul-lare has gone in the last three heacon light in the darkness of eco-mic chaos. The man who has had diversified system of farming has "got by" better than anyone else. And in such manner, and once again, has the oldest principle of farm management been proved right.

Kansas community who have done this, and as a rule they are the most pros-Perous folks we have. You can find this at Mulvane, Ft. Scott, Topeka and generally with the dairy farmers, with the truck growers, such as at Dodge City and Garden City and in the Kaw River Valley where the business has made good progress, and generally with poultry and hogs, as is well shown by the increase in the numbers. But we need to have a broader application of this obvious value of diversification.

This ought to be especially evident to the men who depend mostly on an income from wheat. The profit from this grain is, to say the least, not satisfactory the satisfactory and the satisfactory are satisfactory and satisfactory the satisfactory are satisfactory and satisfactory and satisfactory are satisfactory and satisfactory are satisfactory and satisfactory and satisfactory and satisfactory and satisfactory are satisfactory and satisfactory are satisfactory and satisfactory a factory, despite the fairly high yields. By F. B. Nichols

omic chaos. The man who has had diversified system of farming has soft by" better than anyone else. And is such manner, and once again, has a county, there is quite a tendency to-we have been trying to live too fast a ward holding wheat until winter or life in some cases, with more picture spring. This is wise, for prices will shows and glare of white lights than without doubt be somewhat higher, but the business of farming can support.

Big Place for Livestock

Ponltry, hogs, cattle, colts and several crops—all have a place in the control of farming in a small way at first, are really going thru a readjustment spring out of a color of farming in a small way at first, are really going thru a readjustment of the control of farming in a small way at first, are really going thru a readjustment of the control of farming in a small way at first, are really going thru a readjustment of the control of farming in a small way at first, are really going thru a readjustment of the control of

place where one lives. This is essential, for it will do a great deal in reducing the expenses of the family. And if we can increase the income of the average family and at the same time reduce expenses, it is evident that this will spell prosperity with a capital "P." And it is going to take just this type of hard, definite reasoning if agriculture is to come out of its present warped condition with colors flying.

very evident evils in recent tendencies

one fact has stood out like In almost every section, perhaps espe-ight in the darkness of eco-cially around Emporia and in Pawnee not given an adequate return. Perhaps os. The man who has had county, there is quite a tendency to- we have been trying to live too fast a we have been trying to live too fast a

working out of a scheme of farming in which there is the most money. There are examples of men in almost every the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of a larger part of the the farm; others will depart before the keep the production of the production food which the family eats right on the next crop season. This is all right, place where one lives. This is essen- from the viewpoint of the folks who stay behind, for it reduces competition by just that much, and also increases the number of mouths in the city to feed. In developing a better country life this change may not be best, but in that connection, this much is evident: there is an overproduction of food today, and perhaps this will re-duce production to the point where the markets will absorb it properly. When Perhaps this is reverting somewhat the first United States Census was to the methods of the days of old. If taken, in 1790, about nine-tenths of the so, let it come. There have been some people lived on the farms. Now there are about 29 million country people out in farming anyhow. In many cases of a total of 110 million. And yet many there has been a tying up of capital in persons say we have overproduction!

This has come about because of the great increase in the production of the average worker, which is higher in the Middle West than in any other part of the world, it being about three times, for example, the average of the workers of France. The American farmer has shown real ability in the use of power machinery, which has greatly increased his ability to cover land.

# Balance Supply and Demand

This is well, for it releases a much larger number to work in the fac-tories of the city, to supply equipment which will make life more satisfactory for us all. But it does increase the problem of keeping the right balance between the city and country workers, so that the food supplies will not get larger than the city can absorb.

With this reduction in the number of workers will come better farming, and a growth of more diversified methods. Better crop rotations will be the -there will be an increase in the number of such high class livestock communities as Mulvane and Fort Scott and Southern Wisconsin and Northern Illinois. In Kansas, hogs, poultry and dairy cattle will come into their own, and there will be less de-pendence on grain crops like wheat and corn. Then agriculture will make more progress toward the destiny that has been mapped out for it.

# Farm Doings..... Dairying.... Medical Department.....

Entered as second-class matter February 18, 1908, at the postoffice at Topeks, Kansas, under act of Congress of March 3, 1879.

ADVERTISING RATE

ADVERTISING RATE

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# KANSAS FARMER & BREEZE

Member Agricultural Publishers Association Member Audit Bureau of Circulation

Published Weekly at Eighth and Jackson Streets, Topeka, Kansas

ARTHUR CAPPER, Publisher

F. B. NICHOLS, Managing Editor T. A. McNEAL, Ed JOHN W. WILKINSON and RAY YARNELL, Associate Editors T. A. McNEAL, Editor CHARLES E. SWEET, Advertising Manager

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# Passing Comment—By T. A. McNeal

THING that surprises me often is the cruelty of the human animal when his opinions are crossed and balked by other human animals. The more remarkable thing to me however is the fact that men are more cruel to those of their own class than they are to those who are responsible for the wrongs they complain of.

When there is violence connected with a strike, who gets the worst of it? Do the capitalists who own the stock in the corporation get hurt? No, the persons who get beaten up are generally just common working men who belong to the same

Most of the men killed at Herrin, Ill., were men of very humble station, certainly as poor as the strikers and probably poorer. A good many of them were ignorant foreigners, who probably did not know that they were strike breakers. When a mob starts out to hang or burn a victim, the great majority of those who make up the mob are certainly not of what is termed the upper class. Just why this is I do not understand. Naturally one would suppose that there would be sympathy between those who belong to what is called the laboring class, but very frequently that does not seem to be true.

# The Golden Rule

WO or three letters have come to me from readers who suggest a solution for the illsthat beset us, speaking individually and collectively. I note that each of these well meaning writers say that if the "Golden Rule" were generally applied it would solve the problems.

There is not a particle of doubt about that; I have said so myself many times; but after all the solution is not so simple as it may seem.

To say that if everybody would live up to the Golden Rule all the problems, political, economic and social would be solved is equivalent to saying that if everybody would be honest there would be no cheating; if everybody would be just there would be no injustice and if everybody would do right there would be no crime.

The fact is that the problems that confront us are very complex. People will differ widely about what even the Golden Rule means. There are those who really believe that they belong to a favored class especially fitted and intended to rule the world. They honestly believe that the best possible condition of affairs, political, social and economic could be brought about by turning the full management of affairs over to them and letting them determine how the inferior human beings should be cared for and managed. Back in the heads of these people is the conviction that the ideal state of society is a benevolent despotism where a few are absolute masters and the great mass are willing subjects, doing what they are told and receiving with humble thankfulness such favors as their masters are willing to bestow.

Talk about democracy seems to this class to be the rankest kind of foolishness and in the end the worst possible thing that can happen to the great mass of men and women.

There must be a long process of education before the application of the Golden Rule as I understand it and as these readers understand it can be made anywhere near/universal.

# State Publication

YOU may have heard," writes an Oklahoma reader, "that the state printing of school text books is an issue in Oklahoma this year. The example of Kansas in this respect is being pointed to with pride by the Democrats, who wish to follow your example, while the Tulsa World has just declared that the Kansas printery is honeycombed with graft and burdened with inefficiency.' I understand the state printing of text books is largely your plan. If this is true will it be asking too much to give me the facts regard-

I profoundly regret that my old time friend, Eugene Lorton of the Tulsa World, has been im-posed upon by some designing person. The state publication of school books has been in operation in Kansas for nine years. It has saved the people of the state a million and a half of dollars. There is no graft in the state printing and in the matter of efficiency the state printing plant will

compare favorably with any other printing plant

in the United States.

I am entirely willing and more than willing to submit to any competent judge of printing and binding, the books published at the Kansas State Printing plant and if such judge does not say that for mechanical excellence these books com-pare favorably with the books turned out by any oncern, publishing school text books I will quit

talking about the advantages of state publication.

The Kansas State Printing plant has from the beginning been absolutely divorced from politics. I was state printer for the first six years under

# Our Native Country

BY EDNA DEAN PROCTOR

OUR Country! whose eagle exults as he flies In the spiendor of noon day broad-breast-ing the skies, That from ocean to ocean the Land overblown By the winds and the shadows is Liberty's

we hail thee! we crown thee! To east and

to west
God keep thee the purest, the noblest, the
best;
While all thy domain with a people He fills
As free as thy winds and as firm as thy hills!

Our Country! bright region of plenty and peace, Where the homeless find refuge, the burdened

where the homeless find refuge, the burdened release;
Where Manhood is king, and the stars as they roll
Whisper courage and hope to the lowliest soul—
We hall thee! we crown thee! To east and

God keep thee the purest, the noblest, the best; While all thy domain with a people He fills As free as thy winds, and as firm as thy hills!

Our Country! whose story the angels record—Fair dawn of that glorious day of the Lord When men shall be brothers, and love, like the sun, Illumines the earth till the nations are one—We hail thee! we crown thee! To east and to west God keep thee the purest, the noblest, the best;
While all thy domain with a people He fills As tree as thy winds, and as firm as thy hills!

state ownership. Politics was not considered in the employment of help during my administration and I feel certain that the same rule has been followed by my successors

I may give a couple of illustrations showing the saving made by the state publication. The state text for English is Clippinger's Rhetoric, a text approved by the committee appointed by the Kan-

sas State Teachers' Association.

For two years the text was printed and sold by Silver, Burdette and Company to the pupils at \$1.32. The state took over the publication of this book paying the publisher a royalty of 28 cents a copy and still supplies it to the pupil for \$1 a copy, a saving of 32 cents. The book printed by the state is acknowledged by the publishers themselves to be superior in printing and binding to the book published by them.

More recently we undertook the publication of our music books, paying a royalty to the publishers. We sell a book for 45 cents which was formerly sold by the publishing house at 70 cents

and mechanically it is a superior book.

State publication of school books will save the people of Kansas this year fully \$225,000.

# Take Tariff From Politics

DO not pretend to say that the tariff law just enacted by Congress is the best that could be enacted. I have no doubt that there are many schedules that will work injustice; that certain interests have been given advantages by reason of this tariff which they did not deserve, and to

which they never were entitled.

I do not believe that there ever has been a tariff law that did not do injustice. Maybe this has more of these than some other tariff laws. I do not know. To be very frank about it I have not had the time or the patience to wade thru this tariff law or any other which has been enacted in the past. If I had the time and patience

I know that I would not be able to determine what rates are just and what are unjust. I am of the opinion that very few people are competent to determine the justice or injustice of tariff schedules.

I am quite certain that selfish interests are using this tariff law to give them an excuse for profiteering.

The manufacturers of woolen cloth are intending to raise the price and give as an excuse that the tariff rates have been increased. As a matter of fact the rates are lower under this law than they were under the emergency tariff which preceded this. Whatever excuse there may be for raising the price of clothing, the tariff does not provide it. I do not believe that there is any

valid excuse. I think it is a clear case of prof-

In one respect, however, this tariff law is an advance over any other tariff law; it does provide for a real tariff commission with power to revise rates, and to lower or raise them if circumstances demand. The authority is given to the President it is true, by the wording of the law, but the President acts thru the Tariff Commission. The chairman of that commission will be a Kensey man. We Culberteen of Empericants Kansas man, Mr. Culbertson of Emporia, who has been on the commission for some time. He was appointed by President Wilson and is I think generally recognized as an authority on tariff rates, and the cost of production in other countries.

For a long time I have desired to see the tariff taken out of politics. Tariff rates ought to be revised one at a time and not all together. They ought to be revised by experts who have the time and opportunity to investigate all the facts necessary to justly fix a rate.

For the first time I think we are on the right track. This is not saying that the present tariff is just. I do not know whether it is or not, but am willing to concede on general principles that in many cases it is not. What I am trying to say is that in my opinion for the first time there is a provision for really scientific fixing of tariff rates and for the first time, a prospect that the tariff question will be taken out of politics.

Recently I was talking with a man who has been in the clothing business for many years. At one time he specialized somewhat in imported kid gloves. It seems that, owing to the food they cat or the climate or the method of tanning, the skins of the French kids make better leather than the skins of American kids. There was a heavy tariff on these foreign made kid gloves. A tariff bill was enacted by a Democratic Congress greatly reducing the rate, and the Topeka merchant supposed that he would be able to sell gloves to his customers at a considerably lower rate, but to his surprise he found that the price had not been reduced a penny. The importer simply added to his price the amount taken off by the tariff. The Government lost the revenue but the purchaser of gloves got no benefit.

# Farmers' Service Corner

EADERS of the Kansas Farmer and Mail and Breeze who desire to have legal advice or who wish to make inquiries on general matters may receive whatever service we can render in this way free of charge, but the limited size of our paper at present will not make it possible to publish all of the replies.

# Making Final Settlement

1—Has an executor any right to settle up an estate without calling all the heirs together for a final settlement? 2—Have they any right to change the lines when there are tree rows which have been there for 45 years thru the center of the place?

J. A. B.

1. Our law provides that if an executor or administrator shall wish to make final settlement he shall file a report of his administration in the probate court and they have been settlement. probate court and then publish for at least four consecutive weeks a notice in some newspaper published in the county wherein such final settlement is to be made, if there is a newspaper published in such county wherein a newspaper published in such county and in the county wherein the county wherein the county was a newspaper published in such county wherein the county was a new spaper published in such county wherein the county was a new spaper published in the county wherein such as th lished in such county, and if there is none then in some newspaper printed in this state having general-circulation in the county. Such notice shall be to all creditors and others interested in the estate, that he intends to make final settlement on a date therein specified and at such time or as soon thereafter as the same can be made, an application will be made for an order of the court finding and adjudging who are the heirs, devisees or legatees of the deceased. If it appears to the court that such notice was duly published and that the estate of the deceased has been fully ad-ministered, the court shall make final settlement. This is all the notice to the heirs that seems to be required by our law.

2 I do not think I understand the second ques-tion. I do not know to whom J. A. B. refers when he says, "Have they any right to change the lines?" When lines have been established they can only be changed by having a new survey made and then only when this survey shows that the old line was not the true line according to the Government survey. I do not see that the row of trees would necessarily have anything to do with establishing or changing this line.

## Renter Cannot Remove Fencing

If A is the owner of a farm and B rents the same, can B build a hog fence or chicken coop or garage on the place if he likes? If B moves off the place could A hold the buildings? If A could hold the buildings and fence, on what ground could he hold them?

E. W. L.

The courts are somewhat divided on the question as to whether a fence is part of the realty but I think the weight of opinion is that if a fence is attached to the ground by posts it becomes part of the realty and can only be moved by the consent of the owner. The renter, therefore, who builds a fence should get the consent of the owner to build it and also his consent to remove it when

he leaves the place. Now the chicken coop which is not usually fastened to the ground in any way is clearly personal property and could be removed by the renter. The garage, if set upon a foundation, the foundation being in part built into the ground, probably would be held by the court to be a part of the

realty and therefore could not be moved without the consent of the owner of the land. If, however, the garage was merely a temporary structure set up on blocks or something of that kind, it would not be held to be attached to the soil and therefore would be regarded as personal property which might be removed by the person putting it there.

## Concerning Tax Titles

Will money put into tax titles draw interest? If so, what per cent? Can the interest be collected annually or is it compoundable? Does the buyer of the tax titles have to pay the taxes annually the same as the original owner who allowed his taxes to become delinquent? Is it the law's intention that the buyer of tax titles on property has to carry the titles until taxes and interest amount to nearly the real value of the property before the buyer can raceive any return on the money invested? Is money put into tax titles considered safe and profitable when considered from an investment standpoint?

When property is sold for delinquent taxes the

When property is sold for delinquent taxes the purchaser of the same is entitled to 12 per cent interest on his investment when the land is redeemed but he cannot collect interest until that time. The buyer of a tax title, if he expects to perfect his title, will have to keep up the subsequent taxes. The law has but one intention and that is to collect taxes levied on property. If these taxes are not paid by the owner of the property, the county exercises its right to sell the lands for the purpose of getting the taxes levied.

If the person who buys the property at tax sale continues to pay the delinquent taxes that are subsequently assessed and the owner of the land does not redeem the same within the time provided by law, a tax deed is issued to the purchaser of the land at tax sale and this deed becomes an absolute title, always, however, looked upon with suspicion because it is the policy of the courts always to give the original owner the opportunity to redeem his land if there has been any mistake made in any of the proceedings leading up to the sale of the land for taxes. It therefore follows

that tax deeds when contested are quite likely to be set aside if there is any defect in any of the proceedings but even in that case the party who redeems land must give the holder of the tax deed not only all he has invested but he must pay him for any improvements he has made upon the land during the time he has held this tendent.

during the time he has held this tax deed.

If the property sold for taxes is valuable property, then a tax title is a very good investment.

Of course, it might be possible that the property sold was not worth the taxes and in that event, of course, a tax title would be a poor investment. That is a matter the purchaser must decide for himself.

## Settlement of an Estate

A and B were husband and wife. B is dead. A has children. A's father-in-law died prior to the death of the wife and now the mother-in-law is giving money to some of her other children but never says anything to A about it and never gives A any money. The father-in-law had a will on record that the property they had should be his wife's until her death and then it should be divided equally among the children. Now what can I do to protect my interests and my children's interests in this estate? Can I make her give me an accounting and how should I proceed to do so?

A. R. M.

If this property was in the form of real estate and the will gave it to your mother-in-law, to use during her life time as she pleased, the estate then to be divided among her children, she would have an entire right to use the proceeds of this real estate as she pleases and give it to whom

If the estate was partly personal, as you indicate, she has the right to spend this as she pleases. As a matter of fact you are not an heir to this estate but your children are heirs to your wife's share of it, if she is not living or if she is living she is entitled to her share of it at the death of the mother-in-law but not until then.

There is nothing I know of that you can do about it and you will simply have to wait until your mother-in-law's death.

# What the Farm Bloc is Doing

# Senator Capper Puts It First in Importance in Legislative Program in Speech At Berryton, Kan., Grange Fair, September 29, 1922

Y FRIENDS-You have no doubt heard of a group of Senators known as the "Farm Bloc." The farm bloc is not the only bloc in Washington. When I arrived there about three and a half years ago, it did not take long to get next to the fact that there was a railroad bloc, an oil bloc, a steel bloc, a sugar bloc, a Wall Street bloc, a Chamber of Commerce bloc-and one or two others-none of them making very much noise, but all of them were well organized and getting in their work just the same.

# Urge Square Deal for Farmers

To us it seemed about time for a farm bloc to get into the game. And so about a dozen Senators met in a down town office one night to make plans for one. We offered to take in anybody, no matter what his politics might be nor what section he came from, if he would fight for a square deal for the farmer. We now have 28 fighting Senators about equally divided as to poli-

am very proud to be chairman of this bloc. The only difference between the agricultural bloc and the Wall Street bloc and other big interest blocs, which have been busy for 30 years, is that the latter blocs always work under cover while the agricultural bloc operates in the open.

The farm bloc, as you may have noticed, has been the target for much abuse, even ridicule. criticism has come from those who don't understand the country's need of this bloc, but mostly it has come from the privileged interests which have been "blocking" Congress for years. The farm bloc Senators don't mind the criticism, so long as it doesn't interfere with getting things done. But when it does interfere, they have to fight this opposition to a standstill, before they can go on as before. We therefore have had more or less of a constant scrap with these outside interests.

# Fighting for a Righteous Cause

However, it is a great satisfaction to know you are fighting for what is right. And there is always this difference between the farm bloc and all other blocs which for years have existed in Congress. The farm bloc is not out to block anything that is for this country's good; it supports everything that is likely to help the well-being of all the people. But the one thing that it does insist upon is that henceforth nobody shall be permitted to put any more blocks in the way of the his industry that keeps all the other way of the big industry that keeps all the other industries going, I guess you all know which

We are out to get a square deal for agriculture and we are going to keep fighting until we

I wish you to notice one thing. President Harding has promptly signed every farm bloc measure enacted by Congress. He also has indorsed the congress of the block that the block in the block that the block is the block that the block is the block that the block is the block in the block in the block is the block in the block is the block in t dorsed the other measures favored by the bloc

which have not yet been passed by Congress. The farm bloc program has had the hearty support of the entire Kansas delegation.

The bloc has still many important things to accomplish. One of them is a credit plan which will be of speedy and immense value to the farming industry. The farmer must have better prices for his products than he is receiving now or he will soon be put out of business. He cannot get better prices unless he has a credit system that will enable him to market his products in an orderly way. The bloc is endeavoring to have enacted into law a system of one, two and threeyear credits for farmers based on their products as collateral. Farmers everywhere write me that this system is just what half of the farmers in their home territory need. It is not more money we are asking for the farmer, but we desire a credit system and an interest rate adapted to his needs and that will give him a chance to stay in business.

The farmer and the stockman are sorely in need of an operating credit which cannot be supplied by the 60 or 90-day commercial loan. This precisely meets the storekeeper's credit need, but it takes three years to produce a steer and make him ready for slaughter, and it takes three years to breed a dairy animal and get it to producing. Sheep and swine also require much more than six months, and the farmer's crop turnover usually takes a year.

# Good Credit Risks

Under our farm bloc plan these transactions are all made good credit risks. But under our present commercial credit system they would not be, barring exceptional circumstances.

That there is not such a system of agricultural credit as the farm bloc is now proposing to make a part of the Federal Land Bank System, has spelled ruin for many a struggling young landowner paying for his farm as he goes along; has driven many a hardworking and capable tenantfarmer and his family off the farm and to the city, and has been the ruin of many and many a livestock farmer-all to the ultimate cost of the food consumer.

We cannot have any different system of orderly marketing until we have a different system of financing. We cannot build up a system of sane marketing until we have a system of credits peculiarly adapted to the peculiar needs of agriculture. Not only the Federal Reserve System but the entire banking machinery of the United States has been built up to meet the needs of commerce with a 60 to 90-day turnover.

Agriculture is at the mercy of those who control credit and many who exert that control are not particularly in sympathy with agriculture. Thousands of farmers and stockmen have been ruined in the last two or three years by this lack

The credit plan proposed by the farm bloc will

make more money available for financing the slow turnover of the farms, which will give the farmer another opportunity to go ahead with his work with a decent chance to make good. If that is accomplished it will really mean cheaper food for the consumer, more work, reopened factories and mills, and a return of good times.

Farm products must be financed on the road from farmer to consumer. It should be just as easy to finance them in the hands of farmers as in the hands of speculators. Somebody must own them and have money invested in them, why not the producer? I believe it is a safe policy to advocate that bankers help farmers to market their products as the world needs them by lending them the money instead of compelling them to sell and then lend the same money to the speculators who bought.

# Reserve Board Finances Gamblers

The Federal Reserve Board still seems able to finance the gamblers on Wall Street and the speculators from one end of the country to the other, but does not finance the country's farmers as it should.

I believe much of the trouble which came to the agricultural West when farmers were hit so hard during the deflation period of 1919 and 1920 was due to the unwarranted and arbitrary restriction of credit by the Federal Reserve Board, the raising of the rate of discount on farm.paper, and the sending of millions of money from West-ern to Eastern banks to aid Wall Street specu-

Such things must never again be possible, and will not be possible with a farmer on the Federal Reserve Board. There are eight members on the Federal Reserve Board and you farmers were modest indeed when you asked for only one.

The farm bloc measure which had strongest opposition is the amendment to the Federal Reserve act providing that agriculture should be represented on the Federal Reserve Board along with industry, commerce and finance. When Con gress passed this bill a few months ago the Wall Street bankers opposed it bitterly, declaring that this was "class legislation." Yet all this law does is to correct a perfectly obvious discrimination against fhe largest and most inportant industry of all and give it equal representation on the board along with commerce, manufacturing and finance.

# Agriculture Entitled to Recognition

If agriculture with its 80 billions invested and contributing one-half this country's bank deposits the source in normal times of approximately 23 billions of new wealth every year-is not entitled to recognition and to have a place on a national board that is supposed to be fully representative of the commercial and productive forces of the Nation and to be in intimate touch with the whole (Continued on Page 15) general field of

# News of the World in Pictures



Terraced Mountain Sides for Rice Growing in Which Wonderful Engineering Feats Have Been Accom plished by Hill Tribes in the Philippine Islands; the Walls are of Good Rough Stone Masonry



Canada Has a Bumper Crop of Wheat This Year; in Western Ontario are Many Places When Nothing But Wheat Can Be Seen As Far As the Eye Can See in Every Direction





Sexiette of Pennsylvania Anthracite Coal Miners are Shown Here With President Harding After He Had Listened to Their Harmony on the White House Lawn; a Closer View of the Sextette is Shown at the Right



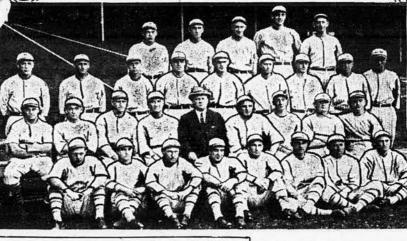
uge Grain Elevators at Port Arthur, Ontario, Which are Said to be the Largst in the World, are Now Being Filled With Canada's Bumper Wheat Crop



Little Dorothy, 16 Months Old Daughter of Babe Ruth, the Home-Run King; She is Holding Her Favorite Toy



Prince Abdul Medjid Effendi, Heir Apparent and Cousin to Mohammed VI, Sultan of Turkey; He Will be the Next Sultan



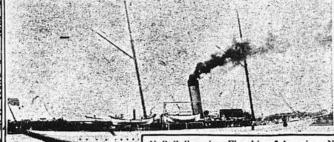
First Group Photo of the New York Giants as 1922 Champions of the National League; These are the Regular Men Who Will Play in the World Series of **Baseball Games** 



Edwin P. Parker Noted Lawyer and Democrat Named by President Harding as United States Member of the in Shelly County, Missouri



Miss Esther Lovejoy and U. S. Destroyer Litchfield Arriving at Smyrna to Rescue Refugees



U. S. S. Scorpion, Flagship of American Naval Supply Base at Galatea Aids in the Removal of American and European Refugees Who Desire to Leave Constantinople



Photographs Copyright 1922 and From Underwood and Underwood

# Physicians to Their Farms

Jansonius Brothers Treat Worn Out Soil With Sweet Clover and Straw, Exercise It by Early, Deep Plowing, and Work a Practical Miracle

cow doctors, dog doctors and physicians who administer to you and me, are common. It is so often one finds a land doctor, but they do exist.

Out in Phillips county, south of Prairie View, are two of them, John and Gerrit Jansonius. They have been and Gerrit Jamsonius. They have been as successful in revitalizing worn out land as goat gland specialists have in instilling pep into run down human

The Jansonius brothers don't hang out a shingle or solicit patients. Their professional services are devoted exclusively to a part of their 700-acre ranch which men, other than they, cropped until the soil no longer would produce at a profit and sometimes not at all. The remainder of their time is employed in keeping their good land good and in developing a herd of reg-istered Herefords and growing purebred swine.

Four years these young farmers operated the ranch as tenants, They studied the soil and saw its possibilities. The land was in a body and more than 400 acres was in native grass. It was admirably suited to the produc-tion of cattle and the brothers desired to get into the Hereford business on a big scale.

At the end of four years, being the land and certain that they could build up its fertility and make it again profitably productive, the Jansonius brothers bought the 700-acre ranch and got it at a fair price.

# Cures Land of Its Ills

Poor land today is well on the way to recovery and fields that 11 years ago were unprofitable to farm, now are producing fair crops and are getbetter-every year.

Both medicine and osteopathic treatments have been used in curing this of the ills from which it suffered. It needed nitrogen and got it from Sweet clover, alfalfa and manure. Manure also supplied other elements lacking and crop rotation equalized the demands on the vitality of

Osteopathic treatment consisted of deep, early tillage. The land either had not been plowed or plowed late and shallow. It needed stirring up. It was muscle bound and pepless from lack of proper-exercise.

Early, deep plowing brought surprising results. The yield on one field was increased 40 per cent by plowing early in the summer to a depth of 6 or 7 inches. Other fields have been similarly improved.

Some land in cultivation was broken from the sod since Jansonius brothers bought the place. It is fertile. The same tillage methods that helped poor land are being used on it in order to keep it good and prevent loss of fer-And if it shows any signs of a slump it undoubtedly will be given a dose of Sweet clover, straw and manure.

Sweet clover is growing on 120 of he 300 acres of cultivated land on this Part is 2 years old and the By Ray Yarnell

longer would produce a crop that Sweet clover but most of it on alfalfa. would pay. The clover is used for Straw stacks go the same route. and Herefords thrive on it. Meanwhile it is storing up nitregen sively for field work, and for grind-and loosening the soil with its big ing feed. It was bought two years root system. Additional fertility will ago and has been a good investment. be released when the clover is plowed For plowing in hot weather it is much

"Sweet clover makes excellent pasture," said Gerret Jansonius, "and at
the same time builds up the soil. It
grows readily here even when there
is little rain. Many farmers in this
section are growing it because they

A two-plow tractor is used extensuperior to horses and mules, Janson-

farm house was so erratic in supplying water that recently a farm water system was installed. Pipes were laid from a well near the creek to the top of a hill above the house and from there to the feed yards. This affords high pressure at all the taps as the fall from the top of the hill to the house is about 40 feet. It is planned to build a cistern on the hill for storage. Water is forced thru the pipes by a three-way pump run by a windmill.

Jansonius brothers, land doctors, are good livestock men as well. They realize that livestock is essential to well balanced agriculture and that the most certain profits come from a combination of the two-in other words, from

diversification.

They are convinced, too, that the purebred beef business is due for rapid development in the next few years in Western Kansas and that eventually this will become one of the big producing sections of the state. Conditions, they say, now are unusually favorable and a man can get a start with pure-breds at a relatively small outlay of cash, hence his chances for profit are very good.

# Grain Traders are Fighting Capper-Tincher Act

RAIN traders are actively fighting the Capper-Tincher law and especially focusing the fight in Congressman Tincher's district, where their misrepresentations are carried to the farmers. Meantime in Chicago important board of trade houses are knocking the law. A sample statement of these houses is the following from a circular issued by the firm of James E. Bennett & Company on the Chicago Board

'The primitive Norseman heard the roll of thunder and saw the stroke of lightning. Not understanding, he ascribed it all to the anger of Thor. The farmer knows about as much of natural causes.

However, it was not the farmer, compared by this firm to ignorant barbarians, who enacted the Capper-Tincher law. It passed both Houses of Congress and received the President's approval after hearings at which members of the boards of trade had every opportunity to defend themselves, and when sworn testimony proved that a dozen men are able to manipulate the "world's great wheat market," as board of trade gamblers like to call it.

It is the aim of the Capper-Tincher law to see that they are abolished, under the supervision of the Secretary of Agriculture. Legitimate trading in futures for the purpose of hedging is not prohibited by law, but manipulation is and the tricks of the trade which are confessedly permitted in this heretofore privately managed institution.

In support of the Capper-Tincher act Congressman Tincher states in an interview that when the first Capper-Tincher law was declared un-constitutional by the Supreme Court May 15 of this year an orgy of gambling followed on the Chicago market and in 15 days the speculators bought 10 times over the 1921 wheat crop and drove the price down 38

Since May 15 last there has been no Capper-Tincher law or any other law regulating the exchanges. The new Capper-Tincher law goes into effect November 1 and then grain traders will have to be good.

Legumes and Soil Improvement

An adequate program for the main-tenance of soil fertility should include these factors:

1—The establishment of a rotation, including a legume,
2—The conservation of farm manures.
3—The use of lime when necessary,
4—The use of fertilizers—generally a complete fertilizer for wheat, a phosphate and potash combination for corn, and the reinforcement of manure with acid phosphate.

The soundness of this program has been proved by countless soil experiments and demonstrations, and is generally recognized. Nevertheless, the number of farms where such a program is carried on in its entirety is few. Inability to grow clover has been largely responsible for the omission of this crop from the rotation. In Indiana, clover is grown once in a rotation of 10 years as average for the state; in Ohio, once in 16 years.

On a goodly number of farms, nevertheless, clover, alfalfa, or some legume is being grown regularly. Too often the program for permanent fertility has stopped right there. If the ques-tion were asked, does clover or alfalfa grown in the rotation maintain fertility, most farmers would answer yes. It is well known that continuous growing of grain crops without manure or fertilizers of any kind constitute a drain on soil fertility which is ap-parent because it can be measured in declining yields. It is not so well known, however, that alfalfa or clover, when removed as a hay crop, depletes soil fertility in the same way. Legumes fix nitrogen, but when the crop is removed from the soil, not only is all the nitrogen gained from the air taken away, but all of the phosphorus, potassium and a part of the nitrogen is lost from the soil. It takes nerve to plow under a good crop of clover. which probably will be built in the this way only is there an actual adnext few years. John Jansonius says dition to the nitrogen-content of the he plans to make the house modern soil. Just what part of nitrogen le-thruout. Along the south side of the gumes take from the soil and what part from the air has not been defi-

From 75 to 100 acres of wheat and are breeding cows. as much corn are grown every year. These crops are rotated. On 65 acres of bottom land alfalfa is grown. This acreage will be maintained and per-haps increased. All wheat seed is treated for smut, Yields run from 18 to 30 bushels an acre.

Last year one field of corn made only 15 bushels to the acre. Cattle were turned in to clean it up and later it was planted to Sweet clover. The field was pastured this summer and the clover will stand for two years.

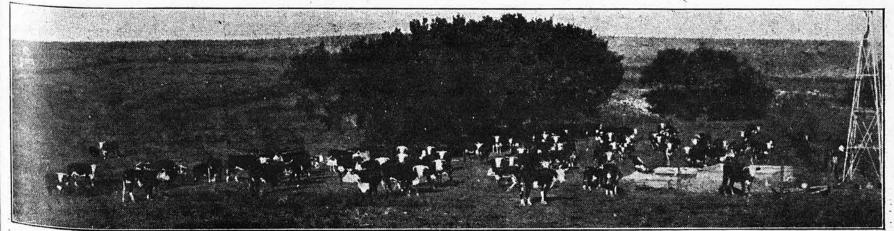
Another field which has been in Sweet clover two years will be plowed this fall and probably will be planted remainder was planted last spring. It to corn next spring. All manure pro-was put on old wheat land that no duced is scattered on the land, some on

had to do something to put fertility in 1916 with six cows and five calves, into soil that has been cropped for Eighteen cows and a bull were pur-40 years, and they are well pleased chased in 1920. There are now 122 Eighteen cows and a bull were purchased in 1920. There are now 122 Herefords on the place, 45 of which are breeding cows. The herd contains many excellent individuals, including a number of heifers and a bunch of young bulls of quality.

The Jansonius brothers have head of purebred Poland China hogs, including eight brood sows. They expect hogs to show a good profit this year, especially when run with cattle.

One important feature on this farm is the young orchard just coming into production. This is located to the north of a site chosen for a new house orchard is a double row of evergreens.

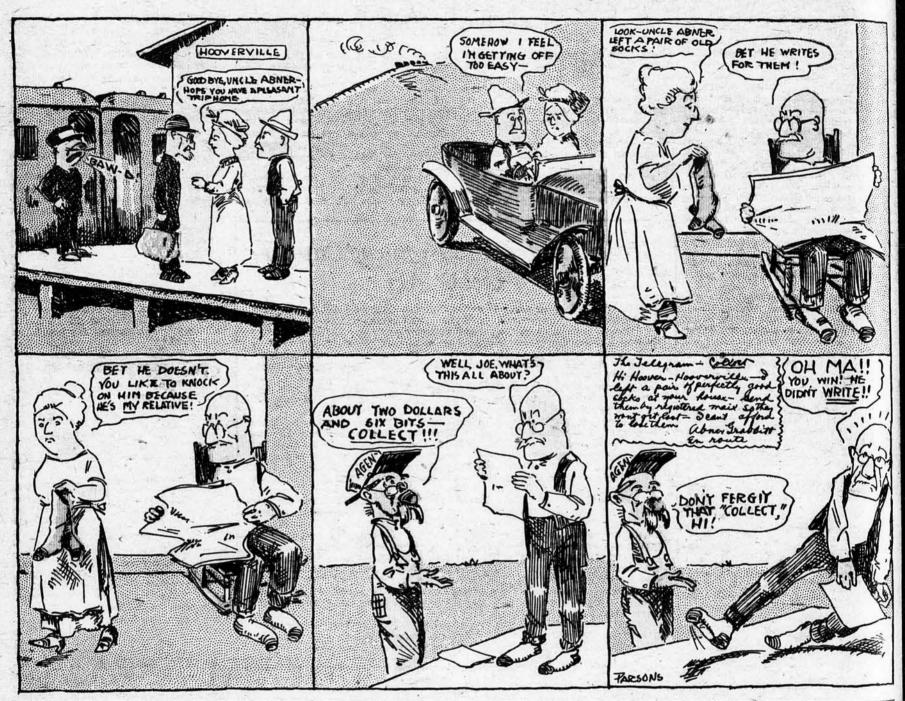
A deep well located near the present nitely established by our scientists.



Part of the Herd of Registered Hereford Cattle That Has Been Developed by Jansonius Brothers on Their 700-Acre Farm in Phillips County, South of Prairie View, They Own 400 Acres of Grass Land Which Makes Excellent Pasture for Cattle

# The Adventures of the Hoovers

Gone But Not Forgotten by Two Dollars and Six Bits, Uncle Abner Grabbit Returns to His Dear Old Home Way Back East



# The Wreckers-By Francis Lynde

AVING completed the con-struction of the Oregon Midland Railroad, Graham Norcross and his secretary, Jimmie Dodds, start on a journey to Mon-treal, Canada. At Widner, Idaho, the train is delayed considerably and Norcross converts his Pullman berth into a business office. While busy with his papers and correspondence, Norcross becomes interested in the occupants of Section Five, a Mrs. Sheila Macrae and a young girl, Maisie Ann, her

Later in the day the two ladies with Mr. Norcross and his secretary Jimmie Dodds leave the train for a moment a tank station. Before they realized what was happening the train started and all were left. After being marooned for an hour they were picked up by another train and taken to Portal City. At that place an important conference was held. John Chadwick, the Chicago wheat king, induced Norcross to accept the position of general manager of a railroad known as the Pioneer Short System. known as the Pioneer Short System. This necessitates a change of his headquarters to Portal City.

Norcross immediately

A Story of How Graham Norcross Developed the Pioneer Short Line Into an Honest and Efficient Railroad

(Copyright, Charles Scribner's Sons)

# To Buy the Red Tower

"There was some opposition. Les-terburg, and three of the other larger towns, want to build their own plants. towns, want to build their own plants. They are bitter enough to want to smash the big monopoly, root and branch. But they agreed to abide by a majority vote of the stock on that point, and my wire reports this morning say that a lump-sum offer will be made for the Red Tower plants to-day."

Mr. Norcross sat back in his chair and blew a cloud of cigar smoke to-

and blew a cloud of cigar smoke to-ward the ceiling. "Hatch won't sell," he predicted.

make friends for the company. Orders touch, and keep me in touch. And were issued that all graft of every tell Ripley to keep on pushing. The kind in railroad contracts should be sooner we get at it, the sooner it will be over."

After Billoughby had gone Mr. Norcross dictated a swift bunch of "You've done well, Billoughby," he letters and telegrams and had me said. "Now we are ready to fire the blast. How was the proposal to take over the Red Tower properties at a fair valuation received?"

Hereta and thegrams and mad he better my shorthand notes over to Fred May for transcription. With the desk cleaned up he came at me on a fair valuation received?" sleep ever since the day, now some time back, when I had given him Mrs. Sheila's hint about the identity of the two men who had sat and smoked in the automobile that Sunday night at Sand Creek Siding, and about the talk between the two I had overheard the following morning.

"We are going to have sharp trouble with Hatch before long, Jimmie," he began. "I don't want to hit him below the belt, if I can help it; but on the A Mention of Sand Creek other hand, it's just as well to be able

"All right. I may have to pull that little incident on Mr. Hatch before I get thru with him. The train holdup was a criminal act, and you are the witness who can convict the pair. We'll leave Mrs. Macrae and the little girl out of it. Nobody knows they were there, and nobody need know."

I agreed to that, and this mention of Mrs. Sheila and Maisie Ann makes me remember that I've been leaving them out pretty severely for a long while. They weren't left out in reality—not by a jugful. Despite all the rush and hustle, the boss had found time to get acquainted with Major Basil Kendrick and had been made at home in the transplanted Kentucky mansion. I'd been there, too, sometimes to carry a box of flowers when the boss was called out of town; and some other evenings when I had to go and hunt him up to give him a bunch of telegrams. I didn't play the butt-in: I didn't have to. Maisie Ann usually leaked out to. looked out for me, and when she found out I liked pumpkin pie, we used to spend most of those errand-running evenings together in the pantry.

But to get back on the firing line. management by discharging a host of useless employes whose only recommendation for their job was that they were relatives of some of the officials of the railroad. The new officers were instructed to clean house and successfully, Billoughby. Keep in "Sure I would," I said.

But to get back on the firing line. In wasn't around when Mr. Norcross, heigh remember what you told me about that had his "declaration of war" with Monday morning talk between Hatch Hatch. Mr. Norcross, being pretty and Henckel in the Bullard lobby. sure he wasn't going to have that even wood with a note and a box of roses, were instructed to clean house and successfully, Billoughby. Keep in "Sure I would," I said.

But to get back on the firing line. In wasn't around when Mr. Norcross, being pretty and Henckel in the Bullard lobby. sure he wasn't going to have that even wood with a note and a box of roses, and when I got back to the office mont eight o'clock, Hatch was just

oing away.
The boss was sitting back in his ig swing chair, smoking, when I broke He appeared as if he'd been mixng it up good and plenty with Rufus Hatch-and enjoying it.

"We've got 'em going, Jimmie," he I fold him I had met Mr. Hatch on

"He didn't say anything to you, did

he asked.

"Not a word."

"I had to pull that Sand Creek busiless on him, and I'm rather sorry," he went on. "He and his people are he went on. "He and his people going to fight the new company inish, and he merely came up here o tell me so-and to add that I might as well resign first as last, because, in the end, he'd get my goat. When I aughed he got abusive. He's an ugly eggar. Jimmie."

That's what everybody says."

"It's true. He and his crowd have plenty of money—stolen money, a good leal of it—and they stand in with every political boss and gangster in he state. There is only one way to handle such a man, and that is with-out gloves. I told him we had the goods on him in the matter of Mr. Chadwick's kidnapping. At first he said I couldn't prove it. Then he broke out cursing and let your name slip. I hadn't mentioned you at all, and so he gave himself-away. He knows who you are, and he remembered that you ad overheard his talk with Henckel in the Bullard lobby."

I heard what he was saying, but I didn't really sense it because my head was full of a thing that was so pitiful that it had kept me swallowing hard hit the way back from Major Kend-rick's. It was this way, Maisie Ann let me in and took the box of flowers and the boss's note. She told me that Aunt Mandy, the cook, hadn't made any pie that day, so we sat in the hall

and talked.

# What Would the Boss Think?

One thing she told me was that Mrs. Sheila had company and the same of it was Mr. Van Britt. That wasn't strictly news because I had known that Mr. Van Britt was dividing time pretty evenly with the boss in the Major Kendrick house visits. in the Major Kendrick house visits. That wasn't anything to be scared about. I knew that all Mr. Norcross asked would be a fair field. But my chunky little girl didn't stop at that. "I think we can let Mr. Van Britt take care of himself," she said. "He had been Cousin Sheila for a long has known Cousin Sheila for a long time, and I guess they are only just good friends. But there is something you ought to know, Jimmie—for Mr. Nercross's sake. He has been sending lots of flowers and things, and Cousin Sheila has been taking them because I guess it's just because she doesn't know how not to take them."
"Go on," I said, but my mouth had

do on, I said, but he sendenly grown dry.

"Such things—flowers, you know— Mr. Chadwick's Message don't mean anything in New York, where we've been living. Men send the big load Maisie Am on me, the night despate pass their cigar-cases around their men friends. But I'm among their men friends. But I'm afraid it's different with Mr. Nor-

"It is different," I said.

Then she told me the thing that made me swell up and want to burst.

"It mustn't be different, Jimmie. Collsin Sheila's married, you know."

I know she has been married," I corrected: and then she gave me the sure you can make it win? CHADWICK. sure-enough knock-out.

"She is married now, and her husband is still living."

For a little while I couldn't do anything but gape like a chicken with the pip. I knew, as well as I knew anything, that the boss was "gone" on Mrs. Sheila, that he had fallen in love, first with the back of her neck and then with her pretty face and then with all of her; and that the one big reason why he had let Mr. Chadwick persuade him to stay in Portal City was that he wished to be near

her.

"She oughtn't to be going around telling people she is a widow!" I blurted out.

'She doesn't," was the calm reply. "People just take it for granted, and it saves a lot of talk that wouldn't be pleasant. They've separated, you know—years ago, and Couldn Sheila has taken her mother's maiden name, Macrae. If we were going to live here always it would be different. But we are only visiting Cousin Basil, or I suppose we are, tho we've been here now for nearly a year."

There wasn't much more to be said, and pretty soon I had staggered off with my load. This was why I couldn't get very deep into the Hatch business with Mr. Norcross when he told me what he had been obliged to do about

the Sand Creek hold-up.

He didn't say anything further about it, except to tell me to be careful and not let any of the Hatch people tangle me up so that my evidence, if I should have to give it, would be made to look like a faked-up story; and a little before nine o'clock Mr. Ripley dropped in and he and the boss went up-town together.

I might have gone, too. Fred May had got thru and gone home, and there was nothing much that I could do beyond filing a few letters and tidying up a bit around my desk. But I wanted a chance to think over the horrible thing Maisie Ann had told me.

If he had been like other men it wouldn't have been so hard. But I had a feeling that he had gone into this love business just as he did into everything-neck or nothing-burning his bridges behind him, and having no notion of ever turning back. I had once heard our Oregon Midland president, Mr. Lepaige, say that it was not good for a man always to succeed; never to be beaten; that without a setback, now and then, a man never learned how to bend without breaking. The boss had never been beaten, and Mr. Lepaige was talking about him when he said this. What was it going to do to him when he learned the truth about Mrs. Sheila?

On top of this came the still harder knock when I saw it was up to me to tell him. I remembered all the stories I'd ever heard about how the most cold-blooded surgeon that ever lived wouldn't trust himself to stick a knife into a member of his own family, and I knew now just how the surgeon felt

While I was still sweating under the big load Maisie Ann had dumped on me, the night despatcher's boy came in with a message. It was from Mr. Chadwick, and I read it with my eyes bugging out. This is what it said:

(Continued on Page 13)

# Preparing Bees for Winter

BY GEORGE S. DEMUTH

NE of the most vital parts of the beekeeper's work is the preparation of bees for outdoor wintering. No other phase of beekeeping has so direct an influence on the honey crop of the following season. The apiary should be located in a protected place and the colonies should not be moved at the time of packing. Directions are given in Farmers' Bulletin 1012 for the proper arrangement of the apiary to prevent confusion due to the shifting of hives.

The amount and character of the packing materials and the most economical type of packing cases are discussed in the bulletin mentioned. A schedule of dates for packing and unpacking the hives is presented for all parts of the United States, and the amount and character of

winter stores are indicated.

It is important that none of the factors of good wintering be omitted, and several tests are given so that the beekeeper may determine whether his bees are wintering properly. For copies of this bulletin, address, The United States Department of Agriculture, Washington, D. C.

# If Your Doctor Lived in Kansas City

# A talk to tractor owners:

F YOUR doctor lived in Kansas City, how insecure you would feel. Sudden illness in the family; a hasty letter or telegram; hours and perhaps days of waiting! What a system it would be!

And yet this has been the system in the tractor marketing industry. How insecure the user has felt, for the tractor was never built that wouldn't get "sick" sometime. The cases where the local dealer was able to handle all service have been few. For motor cars it is different; there is a garage always within calling distance. With tractors, where a breakdown is twice as important and costly, service of any magnitude has had to come from the factory or factory branch, miles or hundreds of miles away

The Allis-Chalmers Mfg. Co. is bringing its factory close to the farm. It has taken over its own

tractor distribution in Kansas and is establishing a number of direct factory branch houses and service stations to serve the state. Every section of Kansas will be within a few hours' service of a direct factory branch. Dealers will be able to handle all replacements without excessive stocks of parts. The

user will always feel secure. But there will be a double service to the user, in that a factory service man will call every few weeks or so

on Allis-Chalmers tractor users to see and make sure that his tractor is always in finest "tune."

Allis-Chalmers tractors are built for the discerning farmer; the man who wants ample power, speed, sturdy finished construction and years of service. With the added value of close-up, frequent service, which has been worked out in actual practice in Kansas, the Allis-Chalmers user will mark 1928 as the beginning of a new era of tractor efficiency and satisfaction.

# ALLIS-CHALMERS MFG. CO.

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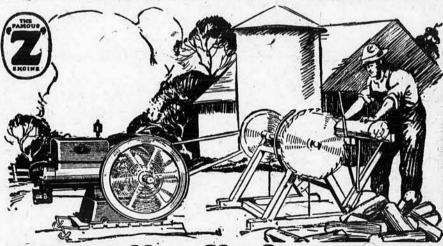
Wichita, Kan.

Factory Branches Now Established at: Enid, Okla.

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There is nothing like passing a good thing along, so as soon as you have read Kansas Farmer and Mail and Breeze, pass it along to your neighbor.

Have you noticed how many of your neighbors are now reading Kansas Farmer and Mail and Breeze?



# 350,000 Now Use It

The simple, dependable Fairbanks-Morse "Z". Engine has taken much of the drudgery out of the work on more than 350,000 farms. Don't waster our own time and strength on blistering, back-breaking jobs that this engine can do quicker and easier. At present

low prices, it is the cheapest "hired help" you can get.

The magneto equipt 1½ H. P., 3 H. P., and 6 H. P. are real kerosene engines, but operate equally well on gasoline. Simple, high tension oscillating magneto produces hot spark, starting engine quickly. Throttling governor assures steady speed. Prices, F. O. B. factory:

11/2 H.P.-\$71.00 3 H.P.-\$105.00 6 H.P.-\$168.00

Other "Z" Engines up to 20 H. P. Write us for complete details. See the engines at your dealer's.



The new"Z" 1½ H.P. bat-tery equipt uses gasoline alone. Hashigh tension bat-tery ignition, hit and miss governor and balanced safe-ty fly wheels. Controllever gives six speed changes. Carburetor requires no ad-justing. A remarkable value

\$4800 F.O.B. Factory



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You also get absolute dependability, a remarkable reduction of fuel use and better engine performance—all day and every day.

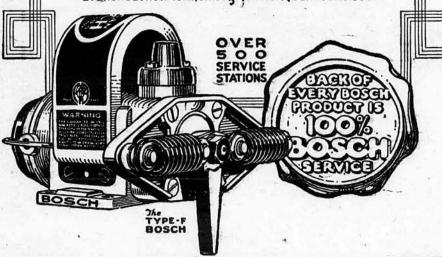
The new type "F" Bosch Magneto makes its own electricity—it doesn't depend on batteries. It will last longer than the engine itself without losing any of its power or efficiency.

When buying a new engine get one equipped with the reliable type "F" Bosch Magneto—and have the nearest one of the 600 Bosch Service Stations attach a Bosch to the engine you have.

> Remember the nameask for the new type "F" Bosch Magneto

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Practically all drugs and medicines used in treating disease, preventing illness and in fighting epidemics go thru the hands of the modern pharmacist. Back of the physicians and hospitals, are the drug

stores, the base of supplies, the service stations of civilization.

Still, even if one drug store had all the business of supplying medicines for sick unfortunates, the margin of profit is so small that it would not enable him to stay in business and continue to furnish the many conveniences of the modern drug store, which operates faithfully thru longer hours than most any other

That is the reason why the modern druggist carries a multitude of related articles that he must sell in order to be able there you when an emergency occurs.

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KANSAS FARMER AND MAIL & BREEZE,

TOPEKA, KANSAS

# Farm Organization Notes

BY RURAL CORRESPONDENTS

HE most interesting feature of tors and manager are conducting the the dairy show in the Douglas business along conservative business County Fair, held recently, was lines." seys, Jerseys and Ayrshire cattle com-Six Guernseys represented their breed, three Jerseys and one Ayrshire took the stand to represent their respective breeds, and the contest ran for prorations. three days. The average butterfat records, according to R. O. Smith, the county agent, showed the following butterfat tests: Guernseys, 4 per cent; Jerseys, 5.1 per cent; and the Ayrshire 4.5 per cent, while the production records for the three days were as follows: Guernseys, 1.96 pounds; Jerseys, 2.36 pounds, and the Ayrshire 3.68 pounds.

The Ayrshire cow representing her breed in this contest is owned by George J. Bahnmaier of Lecompton, Kan., and has been milked for eight months. When discussing the matter Mr. Bahnmaeir said that in his herd of 24 cows there is only one that tests lower than 4 per cent.

## Grangers Outline Legislation

The master of the Massachusetts State Grange and the secretary of the Massachusetts Farm Bureau Federation have been requested to call a joint meeting of agricultural organizations some time in October to map out a legislative program for the next session of the Massachusetts legisla-

The Massachusetts farm organiza-tions last year went before the legislature with a program and succeeded in getting every measure, except one, passed.

## Butler Interested in Culling

During the last two months the farmers in Butler county, according to H. S. Wise, the county agent, have shown much interest in poultry culling and caponizing. About 20 demonstrations were held in widely separated localities in the county and a fairly good attendance at nearly every place was reported.

A marked improvement in egg production and profits is reported since the flocks were culled.

# Moscow Equity Exchange

The Kansas Co-operative Exchange of Moscow, Kan., is in a very prosper-ous condition, according to its last report. When the books were closed on May 31 and the business checked up it was found that the amount of business handled was \$191,538.96. The organization does not owe a cent and

Equity Exchange is in mighty good ham is president of the association and condition. The members are loyal, it Omar Tanner, secretary. D. A. Stoner, has good management and the direc- of Wichita, has agreed to act as judge.

Since 1919 the members of this or. ganization have set up a reserve fund of \$5,199.32. The stockholders are also leaving in the treasury more than \$2,000 which is coming to them on

The total amount of profits distributed since the company was organized in 1919 amounts to \$19.

## Chicago Equity Union Scores

The Chicago Equity Union Exchange, which is the Equity Union marketing agency for butter and poultry products, again reports sales of butter at an advantageous figure. One day recently the manager sold a car of 89 point butter at 331/2 cents, which was a full cent over the quotation for 89 grade on that day. On the same day he sold a car of second grade butter at 31 cents. This car was made up of churnings of second grade cream which had been held out of other shipments. Again on the following day he disposed of a car load of 89% point butter at 35 cents which was a premium price for that grade.

## Wool Pool in Vilson County

The Wilson Wool Growers' Association pooled their wool which brought \$1,740.76 at a saving of 4 cents a pound on 5,982 pounds, or \$239.28. The wool sold for 4 cents a pound more than any wool sold locally had brought.

The total saving to the farmers of

Wilson county who took advantage of the associations was \$4,461.42.

It would be difficult to make any fair minded farmer in Wilson county believe that it doesn't pay to ship cooperatively.

# Pettijohn to Farm Loan Bank

Lew J. Pettijohn, of Dodge City, seeretary of state, has been appointed on the federal farm loan bank board at Wichita, effective November 1. Mr. Pettijohn will resign as secretary of state, probably asking that his resignation take effect at that date.

While Pettijohn has not announced his plans, it is understood that he will not leave Topeka until November.

Pettijohn is completing his fourth year as secretary of state, and before that represented Ford county in the lower branch of the Kansas legislature.

# Tri-State Poultry Show

Bucklin is making arrangements for its affairs are in excellent order. the Tri-State Poultry and Pet Stock In this connection the president of Show which will be held there this the Moscow bank says: "The Moscow year on December 18-25. C. W. Gres-Foultry, Exchange is might read be been been says."

# The Use of Lime on the Soil

BY ELMER O. FIPPIN

THE beneficial effects of lime on the soil are numerous. The most obvious effect, and the one that probably overshadows all others in importance, is that of neutralizing acid materials in the soil. Acid soils are ordinarily said to be sour; alkaline soils are commonly referred to as sweet. The condiiton of the soil with reference to a surplus of either acid or alkaline materials is determined in the laboratory by tests, such tmus-paper test, in which an acid soil turns the col a bright red while an alkaline soil turns it a dark blue. A soil that is neither acid nor alkaline has no effect on the color of litmus paper.

The practice of applying lime to the soil, altho very old, has only within the last dozen years received a large measure of attention over a wide range of territory. In European and Mediterranean farming districts, the use of lime in the form of marl, chalk, and shells, and, to some extent, of burnt lime, runs well back into the dawn of written history. In Eng land the use of chalk or marl has been common for many decades. But seldom, if ever, has the use of the material been consistent in any region. In the United States the German farmers in Eastern Pennsylvania have probably made the most extensive use of lime. In all the older sections of the country where some lime has been used, it has been mostly in the burnt form, but some sections use large quantities of crushed or ground

The introduction of commercial fertilizers about the middle of the Nineteenth Century, with the emphasis placed on their ability to supply such plant nutrients as nitrogen, phosphorus, and potassium, diverted attention from the use of lime. The present renewed use of lime is based on a much enlarged understanding of the functions it performs in inproving the soil and in plant production.

# DODGE BROTHERS - BUSINESS SEDAN

With this car, Dodge Brothers have literally created a new type of Sedan.

They have combined open car ruggedness with closed car protection and smartness.

They have demonstrated, once for all, that a sedan can be as practical and almost as inexpensive as an open touring car.

The body is built of hand-welded steel because steel is sturdy, and will take a permanent, oven-baked finish, eliminating forever the cost of repainting.

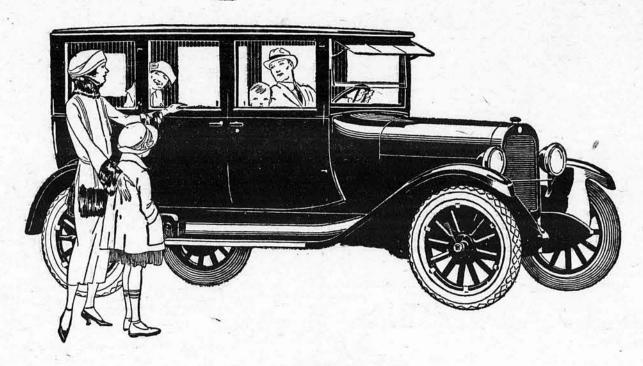
The seats are upholstered in attractive, genuine Spanish blue leather, because leather will wash and wear.

To further enlarge the car's usefulness, the rear seat, back and side cushions, seat frame and foot rest are quickly removable, giving sixty-four cubic feet of loading space in the rear compartment. The manifold uses made possible by this unique feature are readily imagined.

The top and rear quarters are of non-rumble, fabric construction, conforming with the present attractive vogue. From cord tires to curtain cords, the fittings, inside and out, are distinctive and complete.

In fact, every detail of the car emphasizes its striking adaptability to business as well as social use.

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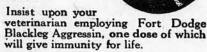
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# Middle West Plains News

BY SAMUEL H. BROWNING

ACCORDING to a recent announcement sent out by Theodore Yost, the total acreage of corn is harvested county agent of Cloud county, for grain. If this ratio prevails this Cleo Morgan of Ames has been employed by the Concordia Livestock Shipping Association of Concordia, Will be reduced proportionately. Kan., as its new manager. Mr. Morgan is at the present time the manager of the Ames Farmers' Union Shipping Association. Mr. Morgan will shipping Association. Mr. Morgan will much patience with the man who tries much patience with the man who disking handle the work of both of these associations and he is putting in his full time at the work.

# Meade County Swine Sale

At the purebred hog sale held in Meade, September 26, the following men bought Duroc Jerseys: J. B. Amphlett, Ira McSherry, Fred Stalder, T. N. Walters, H. N. Holdeman, F. W. Curl, J. E. Paden all of Meade and L. M. Taylor of Fowler.

Poland China hogs were sold to the following men: O. E. Davidson, J. H. Heironimus, Walter Fletcher, H. N. Kanred seed was sown, and Mr. Huf-Holdeman, Charles Smith, H. K. Frie-sen, A. M. Bunyard, Charlie Lepper, J. E. Paden and Alva Marshall of Meade and A. L. Vaught and Willis Hantla of Plains and Fred Himes of Fowler

Heronimus, Walter Fletcher, H. N. Kanred seed was sown, and Mr. Huf-fer says it far outyielded the common varieties of wheat.

Hogs at Colorado Stock Show

The carload class of fat hogs at the Fowler.

The 14 Duroc Jerseys averaged \$49 apiece and the Poland Chinas averaged about \$41 apiece.

## Western Kansas Boys Win Honors

Hilbrand Chilen of the Miltonvale Calf Club took sixth place with his calf at the Kansas Free Fair in Topeka. The Cloud county boys, with five calves, were showing against 35 other calves, the winners of which had been fed since January 1. The Cloud county boys did not start to feed until April 1, thus giving the winners a 90 day lead. Despite this fact Hilbrand with his Angus calf took sixth place. He also took first at the County Calf and Pig Club Show in Miltonvale. Verle Appelby of Ames showed the best pig.

# Corn Yield in Colorado Decreased

Due to the effect of the continued dry weather, over nearly all parts of Colorado, except the extreme eastern and northeastern counties, corn declined 14 points during July and on August 1, had a condition of 76 per cent normal, 8 points below the August 1 figure of last year and 6 points below the 10-year average. On the assumption that the entire acreage is to be harvested for grain, this condition would indicate a production of-

## Plow Deep-And Sow Kanred

to prepare land for wheat by disking. "I've tried disking," declares Mr. Huffer, "and never have gotten satisfac-tory results. Last fall, for example, I disked a small piece and sowed it just the same as I sowed the plowed fields. The soil was the same, and received the same care and the same amount of moisture. It yielded only about half as much as the plowed ground."

Mr. Huffer harvested 150 acres of wheat which averaged 38 bushels to the acre. The ground was plowed as deep as the plows would turn the soil.

The carload class of fat hogs at the Colorado Stock Show which will be held on January 13, promises this year to be of greater interest to members of the Boys' and Girls' Pig clubs than ever before. The Colorado Stock Show Association, together breeders' association breeders' associations and private companies, are offering some very attractive prizes for this year's club class. Pig club members who have been in the work for two or three years no doubt will be much interested in these prizes.

## El Paso's Livestock Tour

One of the largest livestock tours ever held in the state was held in El Paso county, Colorado, recently. There were 1,200 persons in attendance, 261 of whom were pig club members. Malcolm Ryan of the Stratton Farm Pig Club made a talk for the club boys.

Ninteen of the girls of the club assisted Mrs. Ryan in serving the lunch at noon, The Stratton Farm home provided roast fresh hams from their farm and Governor Shoup saw that everyone had enough Manitou water to drink.

# Governor Addresses Colorado Clubs

Official recognition was given Boys' and Girls' Club work by the state of Colorado recently, when Governor Shoup, thru his Secretary, E. R. Harp-23.015,000 bushels, compared with a er, delivered a formal address by final estimate of 23,239,000 bushels radio from Denver to the receiving last year. The results of special instanton at the Colorado State Agriculquiries indicate that during the past

it was heard by members of the Boul. der County clubs, who were there on a tour of inspection of the Colorado Agricultural College and Experiment

Practically the entire club member. ship turned out and many of the young people were accompanied by their parents, the total attendance being about 400 and the procession of motor cars in which they traveled, numbering 65 in all.

The Governor's message called attention to the importance of agricul. tural club work and commended the young people on their enterprise in making the Journey to the Colorado State Agricultural College.

## Blind Woman Wins With Poultry

A blind Colorado woman culls her hens regularly and keeps only the best Mrs. J. E. Bushnell, recently attended a poultry culting demonstra-tion near Clifford, Colo., at James Clifford's ranch. She says: "It does not pay to keep any hens but the best,"

Mrs. Bushnell asked to examine some of the hens. She is blind but when she handled one of the culls she said, "This hen isn't a good one." Then she was given the best hen in the flock which the demonstrator had been using. After running her hand carefully over the hen's body she said, "This is an excellent hen. I wish all my hens were like her."

With but very little help, Mrs. Bushnell has raised 300 fine Bhode Island Red chickens and has cared for 100 hens this year. She has developed hep sense of touch to such an extent that she can also weed her own garden.

## How Culling Pays

A dozen hens laid only four eggs in a week after Mrs. F. B. Thomas, of Cory, Colo., culled them from her flock, Mrs. Thomas attended a culling demonstration given on the Carl Davis ranch in Delta county. She was convinced that culling would be a good thing for her flock. Twenty-one eggs a day from 52 hens didn't seem enough so Mrs. Thomas culled out 12 and still she gathered 144-eggs in a week from the 40 good hens-about 20 eggs a day.

# Makes Money With Cows and Hens

E. E. Palmer, Miltonvale, Kan., says that milk cows and chickens have contributed a great deal to his success in farming. He further says that his hens make him as much money as his seven or eight cows. During the winter for the last two or three years, his hens have given him an income of \$5 a day. At present Mr. Palmer is keep ing White Leghorns. There are about 250 hens and several hundred young chickens in his flock.

# Women Study Sewing

The women living in the community just east of Rice are also interested in the clothing work being done thru the Cloud County Farm Bureau. The dress form will be taken during December and the work in dressmaking during January. Each class must have 10 women in it. Every woman taking the work must be at least 21 years old. The instruction is given free but every woman taking the work pays for her own expenses.

# The Summer Passes

BY MAZIE V. CARUTHERS

Roaming the Autumn woods today.
With red and gold aflame.
Among the oak trees, gnarled and old.
I met a stately dame—
Over the grass her trailing robes
Made music as she came.

Of russet hue her kirtle wide.

Broidered with scarlet thread.

A manitle from her shoulders fell
Of vivid, gorgeous red—
Yellow as sun-glow was the snood
Which bound her regal head.

She neither spoke nor looked at me.
But, oh, her brooding eyes
Were full of silent tragedy,
Of partings and good-byes!
(As one to exile doomed might try
Her sorrow to disguise.)

Over the hazy twilight hills
She went her measured way,
Reluctantly, as though she knew
Time was not long to stay,
'Twas Summer, walking in the woods,
I met that wind-sweet day!

Dairy farmers of Brown county. Wis-consin, have started a "Use More Milk" advertising campaign, and intend to continue along this line for some time to come. They are pooling their capital and running page advertisements in local newspapers.

# Here's the State Tax Bill

ANSAS taxpayers contributed \$75,962,537.04 for taxes—state, county, city, township, school and drainage district—for the tax year 1921, according to a statement issued recently from the offices of the state tax commission. Of this amount \$8,504,359.09 was collected for state purposes.

The levy for state purposes for 1922, recently fixed by the commission, will call for \$5,900.428, a decrease of more than 21/2 million dollars from

the 1921 state tax levy.

The state collected, in addition to this direct tax, approximately 3 million dollars in fees, which also was applied to running the state government. The original tax levy, as made by the state tax commission for 1921, called for \$8,481,438. Property added to the county rolls after the levy was fixed increased the amount collected to \$8,504,359.09.

Out of the \$67,462,179.95 in taxes levied by counties, cities, townships, school and drainage districts, \$32,631,610.47 went for educational purposes. Counties and townships levied \$12,403,911.75 for road and bridge purposes, \$7,421,563.96 in counties, and \$4,982,347.79 in townships. Special improvement taxes in cities were levied for \$4,141,837.32. Cities also levied taxes for the improvement of streets and alleys amounting to \$1,365,974.37.

City taxes for general revenue and miscellaneous purposes totaled \$6,668,187.64. City interest and sinking funds called for another \$3,554,-314.30. County taxes for general revenue and miscellaneous purposes totaled \$1,349,066.86; interest and sinking funds required \$411,132.60 in county taxes. Drainage district taxes amounted to \$227,684.11.

Of the 8½ million dollars, in round numbers, raised by direct taxation for state purposes, half goes for the state educational institutions. Added to the \$32,631,610.47 levied for educational purposes by other taxing districts, this gives a total of approximately \$36,880,000 for educational purposes. cational purposes out of nearly 76 million dollars raised by direct taxes for all purposes in Kansas.

# The Wreckers

(Continued from Page 9)

It was a hot wire from President Dun-It was a not wire from President Dunton, one of a series that he had been
shedting in ever since Mr. Norcross
had taken hold and begun firing the
cousins and nephews.

To G. NORCROSS, G. M.,

The description of the hip with that kidnapping business, with me for a witness.

And he was trying to fix the witness. ton, one of a series that he had been shooting in ever since Mr. Norcross

collsins and nepnews.

To G. NORCROSS, G. M.,

See stock quotations for today. Your policy is a failure. Am advised you are now fighting Red Tower. Stop it imprediately and assure Mr. Hatch that we are friendly, as we have always been. If something cannot be done to lift securities to better figure, your resignation will be in order.

DUNTON.

They say that misfortunes never come singly. Here were two new griefs harling themselves in over the wires all in the same quarter-hour, besides the one I had up my sleeve. But there was no use dallying. It was up to me to find the boss as quickly as I could and have the three-cornered surgical operation over with. I knew the telegrams wouldn't kill him-or I thought they wouldn't. I thought they'd probably make him take a fresh hold on things and be fired—if he had to be fired—fighting it out grimly on his own line. But I wasn't so sure about the Mrs. Sheila business.

I had just reached for my hat and was getting ready to snap the electrics off when I heard footsteps in the outer office. At first I thought it was the despatcher's boy coming with another wire, but when I looked up, a stocky, hard-faced man in a derby hat and a short overcoat was standing in the doorway and scowling across at me.

It was Rufus Hatch, and I had a notion that the hot end of his black cigar glared at me like a baleful red eye when he sat down.

## And Satan Came Also

"I saw your office lights from the street," was the way the Red Tower president began, and his voice took me straight back to the Oregon woods and a lumber camp where the saw-filers were at work. "Where is Mr. Norcross?"

I told him Mr. Norcross was up-town, and that I didn't suppose he would come back to the office again that night. Instead of going away and giving it up, he sat still, boring me with his little gray eyes and shifting the black cigar from one corner of

his mouth to the other,
"My name is Hatch, of the Red
Tower Company," he grated, after a
minute or two. "You're the one they call Dodds, aren't you?"

I admitted it, and he went on.
"Norcross brought you here with him
from the West, didn't he?"
I nodded and wondered what was
coming next. When it did come it
nearly bowled me over.
"What was a second or the second of the secon

"What pay are you getting here?"
It was on the tip of my tongue to cass him out right there and then and fell him it was none of his business.
But the second thought—which isn't have a good as it's said to be always as good as it's said to bewhispered to me to lend him on and see how far he would go. So I told him the figures of my pay check. "I'm needing another shorthand man

and I can afford to pay a good bit more than that," he growled. "They tell me you are well up at the top in your trade. Are you open to an offer?" let him have it straight then. "Not from you," I said.

"And why not from me?" Here was where I made my first bad break. All of a sudden I got so angry at the thought that he was actually trying to buy me that I couldn't anything but red, and I blurted out. "Because I don't hire out to work for any strong-arm outfit—not if I know it!"

For a little while he sat blinking at me from under his bushy eyebrows and his hard mouth was drawn into a straight line with a mean little wrinkle coming and going at the corners of it.

When he got ready to speak again he said, "You're only a boy. You want to get on in the world, don't you?" "Supposing I do: what then?"

snapped.
"I'm offering you a good chance:
had. You don't the best you ever had. You don't owe Norcross anything more than your job, do you?"
"Maybe not."

"That's better. Put on your hat and come along with me. I want to show

Right on the heels of this, and be-fore I could get my breath, in came the boy again with another telegram. It was a hot wire from President Dun-lt was a hot wire from President Dun-

"I guess we needn't beat about the bushes any longer, Mr. Hateh," I said bracing up to him. "I haven't told the sheriff, or anybody but Mr. Norcross,

what I know about a certain little train hold-up that happened a few weeks ago down at Sand Creek Siding; but that isn't saying that I'm not going to."

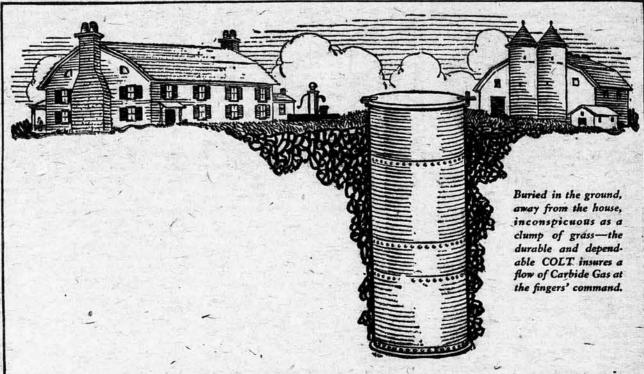
At this he flung the stump of the black cigar out of the window, found another in his pocket, and lighted it. If I had had the sense of a field mouse, I might have known that I was no match for such a man.

It was all plain enough. The boss had him on the hip with that kidnapping business, with me for a witness. And he was trying to fix the witness. It's funny, but the only thing I thought tof, just then, was the necessity of covering up the part that Mrs, Sheila and Maisie Ann had in the hold-up affair.

"I guess we needn't beat about the bushes any longer Mr. Hatch." I said the railroad club, he said there never the railroad club, he said there never was a railroad hold-up that couldn't have been stood off. A few of us got







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ges chock full of information about the feeding and ag of chicks, culling of hens, etc. Tells bow to keep THE G. E. CONKEY CO.

arranged to have him held up on the way back."

Again I lost my grip on all the com-mon, every-day sanities. My best play the only reasonable play— was to let him go away thinking that he had made me swallow the joke story whole. But I didn't have sense enough to do

that. "Mr. Chadwick didn't take it as a

"I know he didn't; and that's why we're all anxious now to dig a hole and bury the thing decently. Perhaps we had all been taking a drop too much at the club dinner that night."

At that I swelled up man-size and kicked the whole kettle of fat into the

"Of course, it was a joke!" I ripped out. "And your coming here to-night to try to hire me away from Mr. Norcross is another. The woods are full of good shorthand men, Mr. Hatch, but for the present I think I shall stay right where I am—where a court sub-poena can find me when I'm wanted."
"That's all nonsense, and you know it—if you're not too much of a kid to

know anything," he snapped. "I merely wanted to give you a chance to get rid of the railroad collar. And there'll be no court and no subpoena. The poorest jack-leg lawyer we've got in Portal City would make a fool of you in five minutes on the witness-stand. Nevertheless, my offer holds good. I like a fighting man; and you've got nerve. Take a night and sleep on Maybe you'll think differently in the morning."

Here was another chance for me to get off with a whole skin, but by this time I was completely lost to any sober weighing and measuring of the possible consequences. Leaning across

the desk end I gave him a final shot. "Listen, Mr. Hatch," I said. "You haven't fooled me for a single minute. Your guess is right; I heard every word that passed between you and Mr. Henckle that Monday morning in the Bullard lobby. As I say, I haven't told anybody but Mr. Norcross; but if you go to making trouble for him and the railroad company, I'll go into court and swear to what I know!"

He was half-way out of the door when I got thru, and he never made any sign that he heard what I said After he was gone I began to sense, just a little, how big a fool I had made of myself. But I was still mad clear thru at the idea that he had taken me for the other kind of a fool-the kind that wouldn't know enough to be sure the president of a big corporation wouldn't get down to tampering with a common clerk unless there was some big thing to be stood off by it.

Stewing and sizzling over it, I puttered around with the papers on my desk for quite a little while before I remembered the two telegrams, and the fact that I'd have to go and stick the three-bladed knife into Mr. Norcross. on me, wasn't it?"

together afterward and put up a job on When I did remember, I shoved the him; sent him over to Strathcona and messages into my pocket, flicked off the lights and started to go up-town and hunt for the boss.

> After closing the outer door of the office I don't recall anything particular except that I felt my way down the headquarters stair in the dark and groped across the lower hall to the outside door that served for the stair-case entrance from the street. When I had felt around and found the brass knob, something happened, I didn't know just what. In the tiny little fraction of a second that I had left, as you might say, between the hearse and the grave, I had a vague notion that the door was falling over on me and mashing me flat; and after that, everything went blank.

## The Big Smash

When I came to life out of what seemed like an endless succession of bad dreams it was broad daylight and the sun was shining brightly thru some filmy kind of curtain stuff in a big window. I was in bed, the room was strange, and my right hand was bandaged.

I didn't more than make the first restless move before I saw a woman in a nurse's cap and apron start to get up from where she was sitting by the Before she could come over to the bed, somebody opened a door and tip-toed in. I had to blink hard two or three times before I could really make up my mind that the tip-toer was Maisie Ann. She looked as if she might be the nurse's understudy. She had a nifty little lace cap on her thick mop of hair, and I guess her apron was meant to be nursey too, only it was frilled and tucked to a fare-you-well.

I don't know whether I've mentioned it before, but she was always an awfully wholesome, jolly little girl, with a laugh so near the surface that it never took much of anything to make it come rippling up thru. But now she was as sober as a deacon-and about fourteen times as pretty as I

had ever seen her before.

"You poor, poor boy!" she cooed,
patting my pillow just like my grandmother used to when I was a little
kid and had the mumps or measles. "Are you still roaming around in the Oregon woods?"

That brought my dream, or one of them, back; the one about wandering around in a forest of Douglas fir and having to jump and dodge to keep the

big trees from falling on me.
"No more woods for mine," I said

feebly. "Where am I?" "You are in bed in the spare room at Cousin Basil's. They wished to take you to the railroad hospital that night, but when they telephoned up here to try to find Mr. Norcross, Cousin Basil went down and brought you

home with him in the ambulance."

"That night, you say?" I parroted.

"It was last night that the door fell

## "I don't know anything about a door, but the night that they found you all burnt and crippled, lying at the foot of your office stairs, was three days ago. You have been out of your head nearly all the time since.'

pened to me, Maisie Ann?"
"Nobody knows

"Nobody knows; not even the doctors. We've been hoping that some day you'd be able to tell us. Can't you tell me now, Jimmie?"

I told her all there was to tell,

mumbling around among the words the best I could. When she saw how hard it was for me to talk, I could have sworn that I saw tears in the big, wide-open eyes, but maybe I didn't.

## Where Was the Wire?

Then she told me how the headquarters watchman had found me about midnight; with my right hand scorched black and the rest of me apparently dead. The ambulance surgeon had insisted, and was still insisting, that I had been handling a live wire; but there were no wires in the lower hall, and nothing stronger than an incandescent light current in the entire building.

"And you say I've been here hanging on by my eyelashes for three days? What has been going on all that time, Maisie Ann? Hasn't anybody been here to see me?"

She gave a little nod. "Everybody. nearly. Mr. Van Britt has been up every day, and sometimes twice a day. He has been awfully anxious for you to come alive."

'But Mr. Norcross?" I queried. "Hasn't he been up?"
She shook her head and turned her

face away, and she was looking straight out of the window at the setting sun when she asked, "When was the last time you saw Mr. Norcross, Jimmie?"
I choked a little over a big scare

that seemed to rush up out of the bedclothes to smother me. But I made out to answer her question, telling her Mr. Norcross had left the office maybe half an hour or so before I did, that night, going up-town with Mr. Ripley. Then I asked her why she Ripley. Then I wished to know.

"Because nobody has seen him since a little later that same night," she said without turning her head. And then: "Mr. Van Britt found a letter from Mr. Norcross on his desk the next morning. It was just a little typewritten note, on a Hotel Bullard letter sheet, saying that he had made up his mind that the Pioneer Short Line wasn't worth fighting for, and that he was resigning and taking the midnight train for the East.'

I sat straight up in bed; I should have had to do it if both arms had been burnt to a crisp clear to the shoulders.

"Resigned?-gave up and ran away? I don't believe that for a single min-ute, Maisie Ann!"

She was shaking her head again, still without turning her face so I could see it.

'I-I'm afraid it's all true, Jimmie. There were two telegrams that came to Mr. Norcross the night he went away; one from Mr. Chadwick and the other from Mr. Dunton. I heard Mr. VanBritt telling Cousin Sheila what the messages were. He'd seen the copies of them that they keep in the telegraph office."

(TO BE CONTINUED.)

# Light for 117 Million Years

According to the United States Geological Survey, public utilities of the United States had a total output of electricity for 1921 amounting to 40,976 million kilowatt hours. The ordinary 40-watt electric bulb burns only one-twenty-fifth of a kilowatt hour of current in one hour. Therefore this enormous output of electricity would keep that bulb burning, day and night, for nearly 117 million years.

Of this total output of electricity 14,971 million kilowatt hours was produced by water-power, a utilization of natural resources which would other wise have gone to waste. Steam generating plants produced 26,005 million kilowatt hours. In this work the steam plants burned 31,584 million tons of coal, 12,045,000 barrels of fuel oil, and 23,722 million cubic feet of natural gas, Also 141,976,000 kilowatt hours were produced by plants burning wood for

The easiest way to get away from yourself is to have a good laugh with your friends.

# Begin to Feed the Cows Now BY J. H. FRANDSEN

ANSAS farmers who wish to get anything worth while out of their milk cows at this time of year when pastures dry up, must expect to feed them. Remember that neglecting to feed now will badly reduce not only the present milk flow, but that of the balance of this lactation period. Cows allowed to starve, like an old prize fighter, seldom "come back." Nearly all creameries and milk plants are reporting an awful slump in milk and cream receipts due to the dry, hot weather. These losses in dairy production are entirely unnecessary, for just a little more attention to the feeding of some of our cheap corn fodder, corn silage, or corn, in addition to a little alfalfa while pastures are bad,

will give the cow what she needs and keep the milk flow up to normal. Your local elevator will pay you about 45 cents a bushel for corn, will more than double the price of the corn and oats that you give her. There is no better market in the country for a good part of your grain, your corn fodder, corn silage, or your alfalfa, than dairy cows.

In case of hail or drouth she is about the only animal on the farm that can be depended upon to use and convert the remains of what might have been a crop, into marketable products such as milk, butter, or cheese. But to do this, cows must have some feed and they must have it at this time of the year. Your hay, fodder and silage with a small amount of grain fed now, will yield many times better results than if they are withheld for winter feeding only. Try this early feeding plan this fall before your cows call your attention to it by their decreasing milk flow. You will note that not only will they keep up in milk production, but they will be in much better condition for the next lactation period than when they are compelled to subsist on bone dry pastures.

Now, while there is still a little pasture, cows should have hay in the rack where they can get all they will eat up clean. Give them also some cane or corn fodder or silage and about 1 pound of grain a day for every 6 pounds of milk each cow is giving.

# What the Farm Block is Doing

(Continued from Page 5)

our national endeavor—will some one please tell me what constitutes a valid claim?

No one seems to think it "class legislation" for commerce, finance, and manufacturing to be represented on the Federal Reserve Board, and of course it is not. Then why should it be considered class legislation for agriculture, which is the largest and most vital industry of all, to be so repre-

The farm bloc supported the bill to revive the War Finance Corporation. This legislation has had a highly beneficial effect upon the industries which it directly aids and upon the entire country. It has preserved from bankruptcy industries essential to the pros-perity of the entire Nation. Under this net more than 309 million dollars has been lent to farmers and stock growers on a sound business basis as evidenced by the fact that more than 50 million dollars of the original loans have already been repaid.

## Congress Has Helped Farmers

I say it again, this Congress has done much for agriculture. It has, in fact, made a remarkable record in the aid of this basic industry, but one most important thing remains to be done; agriculture needs credit facilities which are not fully supplied by present com-mercial institutions. The War Finance Corporation is necessarily a temporary expedient. We will therefore center all our efforts, the coming session, toward obtaining a permanent rural credit system that will take care of all the needs of the farmer and stockman.

Another great farm bloc measure has to do with markets. Government statistics show that for every dollar which we produce on our farms here in America, the farmer gets only 35 cents. What is needed is to develop a marketing system which will give the producer a fair return for his work and the consumer his food at a fair price; not a marketing system, such as we have now, that takes the cream and gives the producer just enough of the

skimmilk to keep him alive.

The best way, it seems to me, to make farming reliably profitable is to shorten the producer's road to market by eliminating the speculative and the unessential middleman. This I have great hope we are now going to accomplish in part thru the recently enacted Capper-Volstead Co-operative Marketing law. This law gives farm-ers for the first time an unclouded right to organize for the sale and distribution of their products. It will go a long way toward encouraging the building of a co-operative marketing machine by farmers. It is a farm bloc measure of greatest importance to the whole country.

# Co-operative Marketing Cuts Costs

in California co-operative marketing has decreased the cost of distributing fruit from the producer to the wholesaler, from 2½ to 15 per cent. And that is only a small part of what it will do when the farmers develop the system. The world has never seen such a development of the co-operative movement among farmers as is now going on all over the United States.

Let me say right here that farmers let me say right here that larmers must stand together, I urge farmers to join organizations like the Farmers' Union, the Grange, the Farm Bureau and the Equity Society. All of them are good. Farmers and farm organizations must quit fighting one another. You will never get anywhere if you don't stand together. And another thing, Don't be slow fibout telling your thing. Don't be slow about telling your Senators and Congressmen what you want. Letters and petitions are help-Often they have great effect. I

know this to be a fact.

In July of 1920, as you may remember, the grain gamblers of the Chicago Board of Trade began a great "bear" raid which they kept up for 10 months in the face of the greatest export dehand for wheat this country ever ex-perienced. When this raid began wheat futures were selling at \$2.75 a bushel. Before it ended the farm price of cash wheat in the grain belt had fallen to 85 cents. But during that time and for months afterward the consumer continued to pay pre-wartime prices for bread and flour, notwithstanding this bear raid took about 1/4 billion dollars out of the pockets of American farmers on their wheat crop alone. How much did that benefit the consumer?

game of chance in the world and that means it will have to stop. It is now proposing to stop it with the new Capper-Tincher law which places all grain exchanges under federal control and denies the gamblers the use of the mails and telegraph and other means of communication. The market gamblers put up a terrific fight against this measure, going as far as the Su-preme Court, but the farm bloc kept up the battle for more than a year and finally won out.

## Truth-in-Fabrie Bill

The farm bloc is giving its support to the Capper-Tincher Truth-in-Fabric bill, which applies all the principles of the pure food act to clothing. This bill requires that fabrics be sold for just what they are. If wool is mixed with cotton, the amount of the mix-ture must be stated. The Truth-in-Fabric bill compels all makers of clothing to brand their goods so the buyer will know the amount of pure wool and the amount of shoddy in each garment. This is of more importance to the man in the city than to the man who grows the wool. The business of grinding up old rags into shoddy, then letting this shoddy masquerade as pure woolen goods, is killing the American sheep industry and giving those who buy clothing the worst for their money. Sheep in America decreased from 52½ million head in 1910 to 35 millions

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electricity are priceless advantages.

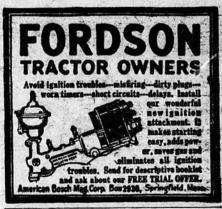
The public has made up its mind packer combine absolutely controlled that the Chicago Board of Trade's the livestock markets and fixed prices gambling game is the most destructive to suit itself. It took a big fight to get legislation that would curb this evil. The packer combine had a pow-erful lobby at Washington. The packing industry is now under Government control and the packers and everybody else now concede this is a good law. The farm bloc was the biggest factor in the fight and in putting this law

I believe that for the next quarter-century the outstanding policy of this Nation should be the carrying out of a great constructive program for the upbuilding of its farm and livestock in-dustry. The farm bloc has such a program well started in Congress. If all its measures are enacted, they will lay a broad foundation on which may be erected the world's best and most enduring system of agriculture. That would mean the upbuilding of what would be the world's most enduring and most widespread and genuine national presents. tional prosperity.

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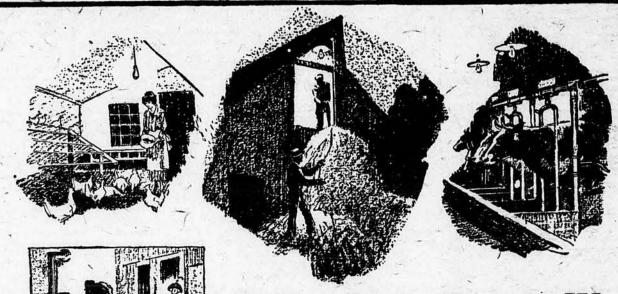
In the 31 years since alfalfa first entered the inventory of Kansas agri-culture, this state became the largest grower among all states of this im-







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# Tax Experts Talk it Over

Agriculture Was Represented by Two Delegates BY JOHN F. CASE

ternational problem one can be assured that "folks who know" have come together. That was the representation at the 15th annual conference of the National Tax Assectation held recently in Misney like. tion held recently in Minneapolis, a representation chiefly made up of fax commissioners. Delegates from this state attended and took active part in the discussions which centered largely around national and interstate taxation problems. The state prob-lems, however, were not neglected—we all have them. And on one thing there was unanimity of opinion— "taxes are high."

Well, what makes taxes high? The consensus of opinion among the experts paid to diagnose tax ailments was that in public as well as private life we have acquired the habit of spending. But, they point out, in every state where taxation has largely increased ambitious road building plans are under way, schools at last are being adequately financed, the commonwealth is keeping step with progress. Every state represented had shown increased taxation in 10 years, in no state was there evidence that tax burdens would be lessened. There is one answer to the question of taxation, tho, and that might be termed the "keynote" of the conference. "There can be no solution of tax prob-lems," said Judge William Hough of Indiana, "until public money is expended just as wisely and carefully as funds are spent in the operation of a private business."

## Too Many Exemptions

A digest of tax laws and proposed changes in present laws shows a wide difference among the states. The ten-dency for changes has been by constitutional amendment and 13 states are to vote on tax changes this fall. This digest was prepared by William Han-nan of New York. There seems to be an interesting demand for exemptions and with few exceptions this was frowned upon by the delegates. New Mexico has set a precedent by exempting the property of soldiers from taxation. The growing evil of tax free securities was emphasized by H. C. McKenzie, tax expert for the American Farm Bureau federation, who asserted that even now property of this class exempted outweighs in value

WHEN delegates representing 43 tax in the opinion of most of the tax states, the District of Columbia, experts. That its adoption in states and five Canadian provinces where it is not operative will be bitgather to discuss any national or interly opposed by the moneyed interterly opposed by the moneyed interests is evident. Minnesota is to vote on its adoption this fall and Thomas Adams of Yale, perhaps America's foremost economist and tax expert, told Minnesotans a few things: "Statistics prove," said Doctor Adams, "that 5 per cent of the taxpayers pay all income taxation. That may seem unjust until you consider the distribution of wealth among the 5 per cent who pay income tax and the 95 per cent who do not."

## Farmers Oppose Sales Tax

A sales tax, so much talked of be-fore the soldier bonus bill failed of enactment, was discussed at one session and in West Virginia where it was enacted last year is favored over the state income tax plan. Farmers, according to Expert McKenzie, are open-minded but inclined to believe that a sales tax merely means shifting the burden to the consumer. Changing the form of taxation from valuation on public service corporations to a tax on net or gross income was advocated because of the great

difficulty in getting true valuations.

Taxation for road building and maintenance was one of the "burning issues" discussed. There is a discussed. position to increase the license fee on motor cars and trucks and to place tax on gasoline.

Uniformity of taxation is one of the ends desired by the members of the national association. If this could be brought about interstate relationship would be simplified. In many states special tax commissions whose duty it is to study tax problems have been provided and in some states special advisers to the tax commission have been employed. Less politics and more permanence in the personnel of commissioners and their co-workers was advocated.

Services for Samuel T. Howe of Kansas, former president of the assoclation, were held during the conference. Thomas Adams of Yale University was elected president; William Bailey, Salt Lake City, vice president, and A. E. Holcomb of New York, secretary. The entire personnel of the convention impressed me as being made up of unusually able and progressive citizenship, sincerely inprogressive citizenship, sincerely in-terested in the square deal, eager to class exempted outweighs in value render service to every class of taxthe total farm wealth of America.

Income tax is the most equitable form of what might be termed a sur-

# Kansas Has Big Fur Crop

Much Interest Shown This Year in Trapping

BY JOHN W. WILKINSON

usually classed as a prairie state it of the buffalo in quality and richness has many beautiful streams and tim- of color. bered sections that make ideal habianimals. Unfortunately no statistics at present are available that will show the value or extent of the fur industry in the state but we are safe in assuming that it would amount to many thousands of dollars and it is going to increase greatly in the future.

In pioneer days great herds of buffaloes roamed over the plains of Kansas, Nebraska, Oklahoma and other Western states and carcasses of these-animals provided meat for the while the pelts were utilized in making beautiful and serparel.

The reckless slaughter of these animals has caused them to become almost extinct except in the National

ANSAS ranks so high in wheat parks where they are protected by ANSAS ranks so high in wheat production and other valuable farm crops that we often overlook some of its minor products that also are extremely valuable. This is especially true of its fur crop which is gradually growing in importance the products and the skins and from year to year. Altho Kanege is fur of such primals almost rivel those from year to year. Altho Kansas is fur of such animals almost rival those

Another valuable fur hearing tats for many priceless fur bearing mal of our state is the beaver, but it is surprising how few persons seem to know that beavers are as much at home in some parts of Kansas as in any other place.

Among the smaller fur bearing animals in Kansas are the opossum, fox, coyote, rabbit, squirrel, raccoon, civet, mink, mole, muskrat, skunk, and many others that I might mention. Nearly every young fellow in the West has had considerable fun and has made a great deal of money in trapping some of these small fur bearers.

Never shall I forget my first experiviceable buffalo robes, overcoats and ence in trapping skunks. Some writer other articles of winter wearing ap- in my trapper's guide after giving full in my trapper's guide after giving full directions for baiting and setting the trap suggested when the skunk was caught that the captive should be (Continued on Page 22)



THAT Square Deal KNOT is the secret of why Square Deal Fence lasts longer and looks better than most other fence. It double grips the one piece stay wires and the wavy strand wires without cutting, breaking or slipping. It holds the joints rigidly in place—yet it is as flexible as a ball and socket joint allowing the wires complete freedom of motion. But it never slips, Our catalog tells why

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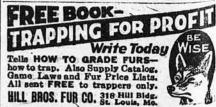
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# Capper Poultry Club

Blue and Red Ribbons are Favorites With Club Girls

BY RACHEL ANN NEISWENDER Club Manager

in the rewards of a hard year's work, her excellent winnings." Somehow, we forget the spring rains that chilled our eggs, the rats that stole a few of our chickens, the everconstant battle against lice and mites; we forget all these when the blue ribbons and cash prizes begin to come our way. Experience is a great teacher and how much we value the awards of merit that we earn in her school! All the prizes are not won yet, for all the club chickens have not been shown, but come for awhile, take a winnings.

## Two Firsts and a Second

"As you will notice," writes Agnes Neubauer of Republic county, "for the first time this year my report shows a gain. I won first on a pullet, first on a hen and second on a cockerel at the free fair at Belleville. I certainly am proud and happy. No wonder I boost Rose Comb White Wyandottes."

## "Licked the Platter Clean"

The John Bowman family of Coffey county took the parts of Jack Sprat and his wife at the Coffey County Fair. They "licked the platter clean" at least when it came to Buff Orpingtons. Then in addition to all this glory. Gladiola ran away with a second prize on a trio of White Orping-She might have won first had her cockerel been a little older. "And," continues Mrs. Bowman, "the judge, who is a specialist from the Kansas State Agricultural College, said we surely had the quality when it came to Buff Orpingtons."

# Lena Captures Four Prizes

"We surely had a fine meeting," writes Lena West of Republic county. We met at the home of Mabel Mitchell and after a fine dinner, we gave our program. Then we played games and after this the hostess served ice cream and cake. (How folks could eat ice cream and cake after a club dinner still puzzles me.) My chickens are all right now, tho we have lost quite a number this summer. I took eight of my chickens to the Republic county fair and what do you think I did? I won two firsts and two seconds on them. And then I sold one chicken. It weighed 3½ pounds. I surely am well pleased with my winnings and proud of my Light Brah-

# Grace Didn't Leave Many-

Until I received a letter from Mrs. Ungeheuer, I began to think that Grace Harrison of Linn county took all the prizes at the Blue Mound Fair. At any rate Grace took her full share, and today she's a very happy girl over her string of ribbons. This is what

"I showed some of my Barred Plymouth Rocks at the Blue Mound Fair, and was delighted to capture five blue ribbons and one red ribbon. This amounted to \$7. I think this is real amounted to \$7. I think this is real law.

They are watching him on the River Meuse.

# But Mildred Took the Remainder

"We aren't listing any chickens this fall," writes Mrs. Ungeheuer, who is acting as Mildred's stenographer since Mildred is busy in school, "for we do not care to sell the pullets and we sold the cockerels on the market. I think we made a mistake there, tho, for now we are having calls for them. One lady asked for 15. We never have permitted Mildred to show her chickens before, but this year she exhibited them and has won seven blues and five reds at two showings, totaling \$27.50. We brought them home from the Linn County Fair last night, and this morning we're off to the Kincaid Fair. You'll hear about the results later. At the county fair one lady offered \$5,

THESE are the days of harvest, display from competition. Mildred Not only are farmers gathering took the 'whole thing.' So naturally in the last of abundant crops, but she is a little 'puffed up' over her club girls and mothers are gathering Single Comb Rhode Island Reds, and

## He Raised 32,000 Bushels

From the Subblette Monitor.

T. F. Hopkins of Liberal, the gentle-an who has the 1,000-acre wheat field 8 or 9 miles southwest of Sub-lette, was a visitor in Sublette recentlý. He harvested 32,000 bushels of wheat from his farm of 1,000 acres, and was allowed \$2,500 damages by a hail insurance company for damage done by hail. Nearly 400 acres of the look over my shoulder and see for done by hail. Nearly 400 acres of the yourself what the girls say about their wheat was yet standing when the hail struck it and the wind and general storm did several times as much damage as the hail. Mr. Hopkins has 29,000 bushels of this wheat in storage in a Hutchinson elevator, the remain-der being in the granary at home. Mr. Hopkins is putting in 1,000 acres of wheat again this year.

# Invest Safely and Profitably

In these days when every dollar counts and when so many "investment" schemes are directed at the farmer, the problem of investing surplus funds is really important. I believe that I have solved that problem for the readers of Kansas Farmer & Mail & Breeze. This investment is backed by 28 years of success in a business which has grown to be one of the strongest concerns in the Midwest, and in fact, the largest business of its kind in the world. Further conservative expansion and additional equipment are the motives for obtaining additional capital at this time. Amounts of \$100 or more are soluted. licited. The rate of interest is 7 per cent payable semi-annually with the privilege of withdrawing any or all of the investment at any time upon 30 days' notice. I can unqualifiedly recommend this investment and believe it as safe as a government bond. A letter to me will bring you promptly further information. Arthur Capper, Topeka, Kan.

# On the River Meuse

BY CARL PHILIPP

Standing Guard on the River Meuse—Here a squad and there a platoon;
There in the mist a lonely lad
Watching beneath the silent moon,
Eyes to the east, but heart at home—
Tell me, ye winds, that nightly roam:
Who are the boys on the River Meuse?

Answer the winds: "These shiver no more When we carry the snow from an ley shore; They dread not steel nor shell nor wave, They are standing each man above his

grave— Michigan, Texas, Virginia, Maine, Golden California—these are your slain, Columbia's slain on the River Meuse."

Are they sighting the enemy bold,
A crafty marksman in yonder wold?
Are they awaiting the break of day
To meet the Prussian in bloody fray?
The haughty guards lie stark and still,
They've made their bed on marsh and hilt;
They fight no more on the River Meuse.

Columbia's fallen, spirits free,
Past life's rancor and bitter hates,
See the dread enemy in you and in me
That batters against America's gates!
There is a Prussian in us all
Since the day of our father Adam's fall:
They are watching him on the River Meuse.

law,
The maiden sipping the poison bowl,
The slacker sneaking thru the dark,
The soul-blind, money-grubbing mole,
The worker who sows not and wants to reap,
The rich man stealing the poor man's sheep;
They're watching them on the River Meuse.

Pale figures fade as the morning breaks, Faint voices are wafted across the deep: "Buddles, we're weary and crumbling away; Who'll mount the guard so the dead may sleep? "Who'll grip the rifle and beat the drum?" March, Legion, march, thine hour has come! Bring peace to the boys op the River Meuse!

# To Aid in Better Marketing

A short course for managers of cooperative livestock shipping associations is announced for the Kansas City Stockyards for November 7 and 8. Among those who will assist in the conduct of the short course will be the marketing and livestock specialists

1

# One of Our Customers On His Windsor Pipeless Furnace

Read this letter from Improved one of the thousands of customers who now have WINDSOR Windsor Pipeless Furnaces in their homes:

June 11, 1922. as illustrated nace that I bought of you last December is certainly all you claim for it. In the first place, I saved \$120 in price. Second, it gives you all the heat there is in coal. Third, anyone can install it. If I were buying another furnace it would be a Windsor Pipeless. None better that I know of.

I.J. AUGUSTINE,

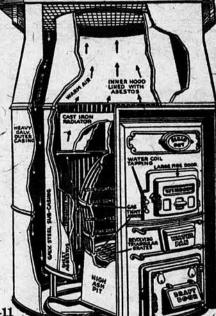
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# Can You Solve This Puzzle?

Who Was Father of His Country? Make a Guess. Why, of course—it's "GE GO GET OR WASH INN." The first funny sentence above, only we have re-arranged the letters in his name.

The blindfolded face of the man above is that of the well known President who was father of his country. You have seen his picture a great many times—you have heard the story of the man who never told a lie. Do you recognize him? Why, of course you do. His name is George Washington. The ten funny sentences above are the names of ten great Presidents with their letters rearranged. If you can straighten them out to spell the correct names of the ten Presidents, you have solved the puzzle. You will get 100 votes, and you can win the \$1,000.00 reward.

More than likely, you know the names of the most popular Presidents of the United States, but to be fair to everybody, we are going to mention below names of some of them, just to refresh your memory. Theodore Roosevelt, Abraham Lincoln, Benjamin Harrison, William Taft, Andrew Jackson, Wm. McKinley, Warren Harding, Woodrow Wilson, Ulysses Grant, Thomas Jefferson, George Washington, James Garfield.

# 175 Votes Win \$1,000

If you can correctly rearrange the ten Presidents' names. I will give you 100 votes toward winning the \$1,000.00. You can gain 40 more votes by introducing our monthly magazine to four of your friends. This will give you 140 votes in all. The other 35 votes will be awarded by the judges of this puzzle to the persons who send in the largest number of correct words, made up from the letters in the name of the man who was father of his country, George Washington.

Send in the names of the ten Presidents and your list of words made from the letters in the name George Washington. Send them in now.

In making up your list of words from the name George Washington, only letters that appear in his name can be used. Letters can be used in a single word only as many times as it appears in the name of the President. Only words found in Webster's New International Dictionary can be counted. Abbreviations, Proper Names, Profixes, Suffixes, Obsolete, and Foreign Words will not be counted. Words spelled ailke, but with different meanings will be accepted as one word. A few of the words you can make are, wash, gear, ash, right, ten, soon, etc. Write as plainly as you can. Place your name and complete address at the top of the list. Number the words 1, 2, 3, etc.

The winning answer or the one earning 175 votes will receive \$1,000.00 in cash. In case of a tie-between two or more club members, each tying club member will receive a prize of the same value in all respects to that tied for. Ten prizes offered.

# Send No Money—Win \$1,000 Prize

Remember, you do not have to spend any money of your own, and the first thing for you to do is to send in the names of the ten Presidents together with your list of words made from the letters in the name George Washington. As soon as we receive your list of words we will send you a circular telling how you may secure the additional 40 votes to qualify your list of words for the \$1,000.00 prize. Just write your answer to the President Puzzle above on one side of the sheet of paper, and print your name and address in the upper right hand corner. Send in your list of words with your answer to the puzzle. Do your best to win, answer the puzzle now.

Address Your Answers to M. HOUSE, Dept. 224, TOPEKA, KANSAS

At the county fair one lady offered \$5, of the Kansas State Agricultural Col-83 and \$2 prizes and barred her own lege and the University of Missouri. WHEN WRITING TO ADVERTISERS PLEASE MENTION THIS PAPER

# Our Kansas Farm Homes

Mrs. Ida Migliario

# No Winter Scrubbing Campaigns Needed When Floors are in Good Condition

EEPING the house clean during the winter is made easier if the floors are put in good condition before the coldest weather arrives. Then when the family is kept indoors on snowy days, they need not be disturbed by violent

scrubbing campaigns.

If the paint, varnish or other floor finish is worn and ugly in appearance,



it is removed by applying varnish re-mover with a brush. As this stands, the old finish softens so that it may be scraped off with a wide piece of glass or any broad spatula tool. Then the floor is cleaned and left to dry.

The next requirement is a filler.

For this I use equal parts of turpentine and linseed oil to which sufficient Japan dryer is added to make the mixture dry over night. For soft wood floors, such as maple and pine, I add a little umber to stain the wood slightly. Before applying this filler to the floor, I always try it on boards of the same wood as the floor, making cer-tain that the color is right and that enough Japan dryer has been added so that the finish will dry overnight. When the filler is applied and is

dry, paste wax is added to provide a glossy, beautiful surface, to repel that dust and dirt and to protect the wood. This is rubbed into the wood for best results and an attractive polish may be obtained by using a weighted wax mop. One way of making one is to fasten a brick on top of a large scrub brush and then a handle is attached

Waxed floors may be kept clean easily. A daily dusting with a dustless mop removes even the finest particles of dust. The mop is kept clean indefinitely by having a clean cloth tied over it every time before it is used. This cloth is easier to wash than the dustless mop is.

Liquid wax is sprinkled on the dustless mop about once a month to help keep the floors attractive and two or three times a year the weighted wax mop is used in adding paste wax. A floor cared for in this manner stays beautiful from month to month and requires the minimum expense energy in its upkeep.

Martha M. Curtis.

# Vegetables Ready for Soup

An excellent way to salvage the garden's last offerings is to dehydrate the surplus vegetables for use in winter soups and stews. Suppose the roll is called of the favorite products for this type of cookery.

There are tomatoes, onions, cabbages, carrots, turnips, onions, green to turn out good looking fall hats.

peppers, celery and parsley. Having a hanging platform that affords plenary of these vegetables, or all of them, stored in a small corner of the cupand several screen doors.

trade, will find some very practical helps in a new bulletin entitled "Millinery Construction in the Home," by board so that they may be added quickly to the soup or stew is one way to save time and effort.

The cabbage is shredded, the carrots are cut in strips, the onions are cut in slices—in fact, everything is ready to be put in the kettle. About 2 minutes are required to complete the

do not use the choicest vegetables to dehydrate for soups and stews. Fortunately the long slow cookery brings out the good flavor of the tougher vegetables and produces just as delicious soup or stew as the young-

er, more tender vegetables do. Before making soup I always soak the soup bone in sufficient cold water to cover for at least 1 hour. Then I set the kettle on the back of the stove, add the dehydrated vegetables to the meat and let them cook slowly several hours. For special occasions I strain the soup when it is time to be served and place a few strips of dehydrated carrots and a teaspoonful of peas, which have been soaked and cooked, in every bowl.

For a 5-pound soup bone I use 3 quarts of cold water and one of the following two combinations of dehydrated vegetables.

## Combination 1

1 % cups tomatoes % cup onlons

¼ cup carrots 2 tablespoon cabbage

## Combination 2

¼ cup carrots ¼ cup turnips 2 tablespoons cabbage 2 tablespoons onion 2 tablespoons green
pepper
4 cup celery
1 tablespoon parsley Nell B. Niehols.

# A Good Way to Winter Screens

Soon it will be time to remove and store the screens and screen-doors. What to do with them is the question in many homes, especially the houses of the bungalow type where there is no attic.

My husband made such a splendid device for holding our screens that I should like to pass on the good word. It is a suspended platform that hangs in one corner of our basement. He took four 1 by 4 inch boards and sawed them off to about 3 feet in length. The ends of these boards were nailed to the four corners of the frame-work of an old, discarded bedspring. He suspended this device from the cellar ceiling by nailing the other ends of hats, or would like to make them if the 1 by 4's to the joists. This made she knew some of the tricks of the

No good housekeeper wishes to have her screens lie on the cellar floor all winter; they accumulate dust and are likely to rust. High and dry on this suspended platform, they are safe and sound all winter. Mrs. G. O. S. Mrs. G. O. S.

Crawford County.

## Makes Use of Local Talent

A summer chautauqua program made up of numbers entirely from local-talent was put on in Solomon, Dickinson county this summer. Forty-seven

L. Maude Finley, millinery specialist at the Kansas State Agricultural Col-

Miss Finley has for several years been conducting extension schools and classes in millinery for farm women in Kansas, and this bulletin is the outgrowth of her experience and observations on making hats that are both stylish and economical.

Detailed instructions are given for making wire frames and covering them with velvet, braid or transparent materials. There are illustrations of sev-

# A New Letter Contest

THIS has been a wonderful fruit season and every one is interested in knowing how much fruit and vegetables other persons put up this So we are asking you to write us a letter telling how much and what kind of food you canned, the process you used, (open kettle or cold pack) and your method of sterilization, whether hot water bath or pressure cooker. Best of all we would like to have your favorite recipe for making preserves and pickles.

We will pay \$10 for the best letter, \$5 for the second best and \$2.50 for the third best. We will pay \$1 for every other letter we publish. Every bit of information in these letters will be of great help to readers, especially for the young married women who are just starting on their

career of homemaking.

Address, Mrs. Ida Migliario, Farm Home Editor, Kansas Farmer and Mail and Breeze, Topeka, Kan. The contest will close November 1.

Honors for the success of the venture were given to Reverend Richmond, the women of Solomon and the editor of the Tribune. Perhaps the center of attraction and the feature around which the program was built was the Women's band. Its numbers were interspersed with readings, vocal duets, saxaphone duets and clarinet solos. Reverend Rock pleased the audience with his readings.

Most communities could muster local talent and have a lyceum this winter. The money made from it might be used to bring outside talent for next summer's chautauqua. At least that is something to think about, isn't it?

# Learn to Make Your Own Hats

The woman who makes her own

persons took part in the three-day eral flower trimmings, such as the program which netted \$212.73, cornflower, harehell, persy painesttis cornflower, harebell, pansy, poinsettia and pansy, and directions for making them. Suggestions for renovating hat fabrics and trimmings are also given.

"Millinery Construction in the Home" may be obtained free of charge by writing to the Extension Division, Kansas State Agricultural College, Manhattan, Kan.

# Potting Soil for Bulbs

Soil for bulbs in the house should be well supplied with sand and contain some leaf mold or other well decayed vegetable material. Chip dirt from an old wood pile where it has rotted into a soft brownish-black mass is ideal. This should not make up more than a third of the soil part. A good formula would be two parts of good loam to one part each of sand and vegetable mold.

A little manure from the cow stable or poultry house can be used if it is perfectly rotted, but not otherwise. Bonemeal can be used to advantage a quart to a bushel of soil. This is mixed in just before planting the bulbs. A soil like this will make the flowers beautiful and cause the bulbs to grow and ripen in condition to be valuable for outdoor planting.

Bertha Alzada.

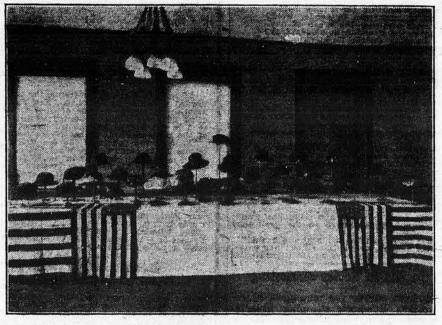
# Autumn

Oh, life is rife in the heart, of the year, When midsummer suns sail high; And under the shadow of spike and spear. In the depth of the daisy sky, There's a life unknown to the careless glance: And under the stillness and airy prance, And slender, jointed things astir, And gossamer wing in a sunny whir—And a world of work and dance.

Soft in its throbbing, the conscious green Demurely answers the breeze; While down in its tangle, in riotous sheen, The hoppers are bending their knees; And only a beetle or lumbering ant. As he pushes a feathery spray asiant—or the sudden dip of a foraging bird. With its vibrant trail of the clover stirred, Discovers the secret haunt.

Ah, the grass world dies in the autumn Ah, the grass world dies in the days, days, when, studded with sheaf and stack. The fields lie browning in sullen haze, and creak in the farmer's track. Hushed is the tumult the daisies knew, The hidden sport of the supple crew; and lonely and dazed in the glare of the day

And lonely and day
day
The stiff-kneed hoppers fail to play
In the stubble mocking the blue;
For all things feel that the time is dreaf
When life runs low, in the heart of the year.
—Mary Mapes Dodge.



THESE hats were made by the Cloud county women who attended the three millinery schools held in August. Miss L. Maude Finley, a specialist from the Kansas State Agricultural College, was instructor. In cost, the hats ranged from nothing to \$4.50, with an average cost of \$1.65. A number of the women had material left from other seasons so that only work was needed

# Uneven Hemline Still Good

Fall Styles Are a Riot of Color BY MRS. HELEN LEE CRAIG



1450—Women's Negligee. There are lar feature of fashion. Sizes 16 years and two pieces to this pattern. Sizes and 36 and 38 inches bust measure.

1515—Women's Dress. The panel on

9805-Women's and Misses' Bloomers. Bloomers of this type have be-Sizes 24, 26, 28, 32 and 36 inches waist

and Child's Romper

1431—Women's Apron. This apron each side of the front in this attractive is designed to protect the entire garstyle is laid in a plait and caught in ment underneath. Sizes 36, 40, 44 and the shoulder seams. Sizes 34, 36, 38, 48 inches bust measure.

1520—Women's Apron. No house1521—Women's Apron. No house15224—Women's Apron. No house15245—Women's Apron. This apron each side of the front in this attractive in the second in this attractive in this attractive in the second in the form of the front in this attractive in the second in the form of the front in this attractive in the second in the form of the front in this attractive in the second in the form of the 1431-Women's Apron. This apron each side of the front in this attractive

wife ever has enough aprons. Sizes line is sponsored in this frock for the 34, 36, 38, 40 and 42 inches bust young miss. Sizes 14, 16, 18 and 20

1513-Girls' Bloomer Dress. bloomers are so full, it is difficult to determine whether the child is wearing bloomers or a dress. Sizes 2, 4, 6, 8 and 10 years.

These patterns may be ordered from bress. Bloomers to match the dress the Pattern Department, Kansas Farmbre very much the vogue for small er and Mail and Breeze, Topeka, Kan. Frice 15 cents each. Give size and 1508—Women's and Misses Dress. number of patterns desired.—Adverthe long, blousy waist is still a poputisement.

# The one way to keep sound, perfect teeth

HE only way to keep the priceless blessing of sound, perfect teeth is to eat the kind of food that supplies them not only with proper nourishment but gives them work to do. Grape-Nuts not only induces thorough mastication, but also supplies the lime and other elements required for building firm tooth structure.

This wholesome, healthful cereal food is made from whole wheat flour and malted barley. All the nutriment of these splendid grains, including the vital mineral elements so often lacking in so-called "refined" foods, is retained.

A delicious, appetizing dish, Grape-Nuts, with cream or good milk, provides complete nourishment for body, bone and nerves, in readily digestible form.

Sold by Grocers Everywhere!



"There's a Reason" for Grape:Nuts

-THE BODY BUILDER

Made by Postum Cereal Co., Inc., Battle Creek, Mich.

# Women's Service Corner

Send all questions to the Women's Service ditor, Kansas Farmor and Mail and Breeze, opeks, Kan, Give name and address, No ames will be printed.

Fullers' Earth Removes Grease Kerosene has been spilled on my dining com rug. How can I remove the spot?

Heat some fullers' earth and spread over the spot. Let it remain 24 cars, then brush off with a stiff ristled brush.

Steam is Best for Blanching

h is the better blanching foods in or in steam?—Mrs. S. G. better to blanch food in steam there is no loss of solids.

> Best Length for Sheets is the correct length for sheets?-

finished sheet should be 23/4 long. This will allow plenty to be under at the foot of the mat-

When Knife is Not in Use

should one place the dinner knife using it for cutting meat or pread?—Mrs. A. B. not in use the knife is laid on

Plate, the blade resting near the

Bluing Stains

Man the blue stains from bluing be Mrs. W. E. V. Wash the stains with alcohol and they will disappear.

Curved Edges Best

la he added expense of putting base-days in with curved upper and lower with the investment?—Mrs. P. T. W. think so. The added expense is

easier to keep clean. There are no cracks or corners in which the dirt can collect.

How to Bleach Hands

Please tell me of a good home remedy that will bleach my hands.—R. B.

Mix buttermilk and bran to the consistency of a thick paste. Put on the hands at night. Put on canvas gloves to hold the paste.

Lemon Juice Hardens Gums

Can you tell me of something that will harden the gums?—Mrs. P. H.

A tablespoon of lemon juice in 1/2 glass water used with a soft tooth brush tends to harden the gums. It leaves the mouth with a fresh, wholesome feeling.

Leavenworth County Wins Again

During the Interstate Fair held in Sioux City, Ia., the third week in September, championship honors in boys' and girls' club work were won by the McLouth clothing club of Leavenworth

The members of this team, Natures and tucked in at the top or airned back to keep the edges of the lace from coming in contact with the lace.

The members of this team, Nature erine Ulrich, Mary Ulrich and Mary Hassett, won first place in the demonstration contest during the Kansas Free Fair at Topeka. It was this accomplishment that entitled them to

the Sioux City trip.

To win the championship the team had to defeat 10 other state teams in the home economics division and then win over the first place Iowa team which was composed of boys from the

agricultural division.

In June the girls joined the clothing club which is working under the direction of Eleanor Howe, county club agent, and Marie Farrell, teacher in the McLouth schools and local clothing club leader. The members of the team were chosen in August and since that time have been doing intensive study on demonstration methods. Miss Hassett gave the lecof excessive, and the baseboards are ture while the girls acted as models.



you can make out of "Policeman." See if you can be the one to win the \$100.

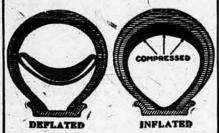
THE RULES ARE SIMPLE Anyone living in the United States may submit an answer, except no answers will be accepted winners in any Picture or Word Spelling Clubs conducted by the Capper Publications. Place your name and complete address at the top of the list. Number the words 1, 2, 3, etc. Make as many words as you can out of "Policeman." A few of the words you can make are, "ice," "man," "on," "men," "map," "oil," etc. Do not use more letters in the same word than there are in "Policeman." Proper names, prefixes, suffixes, obsolete, and foreign words will not be counted. Words spelled alike, but with different meaning will be accepted as one word. Your list will not be accepted in this Spelling Club, unless it is accompanied by 25c to cover a one-year subscription to Capper's Farmer. In the event of a tie between two or more Club Members, each tying Club Member will receive a prize of the same value in all respects to that tied for. This Spelling Club closes Oct. 28th, 1922, and as soon as your list of words with remittance is received, we will acknowledge the order, and the winner will be announced as soon after the closing date as the three judges can determine to the best of their ability who has submitted the largest list of correctly spelled words. Each participant agrees to accept the decision of the judges as final and conclusive. Webster's New International Dictionary will be used as authority.

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stantly, much or little, by simply turning valve. Fits any stove, FFGG BOOK Attractive Book tailing all about the period of the standard of th

# For Our Young Readers

# What We Have to Say Just Among Ourselves BY OURSELVES

fine. Jet, Okla.

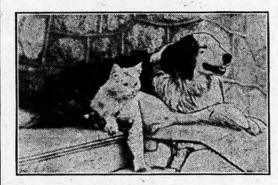
Thelma Writes Us

AM 9 years old and in the fifth Hassett, Mary Ulrich and Katherine grade. By brother is 13 and in the Ulrich, altho not attending high school, seventh grade. We both like school are receiving much of the instruction that they would receive in home economics. Okla.

The Writer Us.

The Springdale Clothing Club team was chosen at the Leavenworth county I am 13 years old and am in the demonstration contest to represent the ninth grade. We live 5½ miles from county at the Kansas Free Fair at To-Carbondale. We have three dogs, a peka. There the team won first honors

# What Name Would You Give to This Picture?



"Friends" might be a good title for this picture, don't you think? But maybe you can find a better name for it. If you think you know a better one we would be glad to have you send your suggestion to us. Address the Young Folks' Editor, the Kansas Farmer and Mail and Breeze, Topeka, Kan. She will have a surprise gift ready to send to the boy or girl

who offers the very best title for this picture of the dog and the cat.

# Carbondale, Kan.

grade. I go to Hyatt school. I have two brothers and a sister. Their names are Joseph, Donald and Pauline. I have a cow named Fly. I milk her every night. Garnett, Kan.

# A Word From Stella

I am 8 years old and in the fourth grade. I have two dogs and two cats. The dogs' names are Shep and Toodles. I have lots of fun learning to swim. I have a brother and seven sisters. We live on a 40-acre farm. Cherryvale, Kan. Stella Ringle.

# Lillie, Pink, Bossy and Pud

I am 14 years old and like to read the young folks' page. I live on a farm. We milk four cows. Their names are Lillie, Pink, Bossy and Pud. I have about 50 chickens and a calf named Betty. We live 5½ miles from town. I am in the eighth grade at school. I go to Sunday School. My playmate's name is Marie Watts and we have lots of fur. I have two signals. we have lots of fun. I have two sisters and three brothers.

Lucile Duncan. Chetopa, Kan.

Kansas Girls Win Honor

The Springdale Clothing Club demonstration team of Leavenworth county, which won the grand championship in the boys' and girls' clubs demonstration contest at the Interstate Fair at Sioux City, Ia., recently, was organized less than a year ago in a community where there had been no club work before. The Springdale team competed against teams which had been trained for this particular

contest for one and even two years. The three girls on the team, Mary or play .- Boy's Life.

cat and a pet pig. We have lots of in the girls' contest and second honors chickens. I like to help Papa and my for the fair.

brother milk. Thelma Bodine.

# An Old Fashioned Riddle

"Fly" Is This Cow's Name
I am 11 years old and in the sixth which you may try on your playmates. Tade. I go to Hyatt school. I have wo brothers and a sister. Their ames are Joseph, Donald and Paune. I have a cow named Fly. I milk er every night. Gertrude Bailey.

Here is an old fashioned riddle which you may try on your playmates. We'll give you the answer, but you withhold it when you ask the riddle:

I am composed of three syllables. My first is to expire (die). My second is a vowel (a). My third is a piece of undressed timber (log). My whole is undressed timber (log). My whole is a discussion between two or more persons (dialog).



Susie Elephant: "I have one advantage in traveling—I don't have to pack my trunk!"

# The First Thimble

Away back in 1684-that's about Away back in 1684—that's about 238 years ago, isn't it—a peasant in Holland made the first thimble. Before that time Dutch folks had used what they called\_a "finger hood." The English people used it also but they called it a "thumb bell' because it looked like a bell. This was originally worn on the thumb to ward off the recells point and not to impel off the needle point, and not to impel it, as does the thimble now in universal use.

# The Boy We Like

The boy who does not cheat in work



In this puzzle is concealed the name of a far-away country. If you can find what the hame is send it to the Puzzle Editor, the Kansas Farmer and Mail and Breeze, Topeka, Kan. There will be a package of postcards each for the first 10 boys and girls answering correctly.

Solution September 30 puzzle: A bear. The winners are: Wilbur Zelener, Dorothy Van Valkenburg, Stella Slier, Ruth Wray, Evalyn Work, James Sproul, Billy Gray, Coral Kilpatrick, Ellen Bunting and Ralph Witt.

# Early Fall

Money Saving Clubbing Offers

Capper's Weekly	Clark 100 all 4
Household	\$1.60
Kansas Farmer and	Club 101 all for
Mail & Breeze Gentle oman Household	\$1.10
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Kansas Farmer and Mail & Breeze American Woman People's Home Jr.	\$1.75
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Mother's Magazine	\$1.60
Kansas Farmer and Mail & Breeze Pictorial Review	Club 108 all for
American Woman Kansas Farmer and	\$1.75
Mail & Breeze	Club 109 all for \$1.50
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Mail & Breeze Christian Herald Good Stories	\$2.10
Household Kansas Farmer and	Club 112 all for
Mail & Breeze Pathfinder National Republican	\$1.75
Kansas Farmer and Mail & Breeze	Club 113 all for \$2.35
Kansas Farmer and	Club 114 all for
Mail & Breeze	\$2.60 Club 115 all for
Kansas Farmer and Mail & Breeze Thrice-a-Week World	\$1.30
Kansas Farmer and Mail & Breeze	Club 116 all for \$1.30
Bryan's Commoner Kansas Farmer and Mail & Breeze	Club 117 all for
Am. Poultry Advocate Kansas Farmer and	\$1.25 Club 118 all for
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Mail & Breeze McCall's Gentlewoman People's Popular Mo, Woman's World	\$1.85
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Kansas Farmer and Mail & Breeze, Topeka, Kansas

Enclosed find \$.....for which please and me all the periodicals named in

Club No.....for a term of one year each.

# Health in the Family

BY DR. C. H. LERRIGO

Wemen Often Need Special Care and Treatment During Change of Life

UCH of my space I am compelled to use trying to correct wrong amount of fatty or carbohydr impressions. One that I find to and taking vigorous exercise. insanity at "the change of life." own experience with women patients during the range of 20 years' practice leads to the conclusion that there is absolutely no danger. A large pro-portion of women pass thru the climacteric in very comfortable health, without any ill symptoms, and from that time enjoy the best season of their lives. There remain many women who are not so fortunate. They have at such a time in their lives many uncomfortable symptoms chiefly referable to the nervous or circulatory systems.

he nervous of circulators that it is not surprising. Functions that have held sway for more than 30 years cease. Vessels of large callber atrophy. Circulatory changes of great importance occur. It is not surprising that many new feelings and some that may well be classed as aches and pains occur. But here is the point: If a woman knows that such things are likely and resolves to make as little of them as possible for the year or two in which they are prominent she is likely to get along very well. On the other hand, if she is in dread of some impending calamity, if she feels that every ache is but a forerunner of some destructive disease, if she concludes that a sleepless night or momentary forgetfulness means that she is on the way to insanity, then the outlook for her is very dreary. She is likely to lose courage, not because she cannot stand what comes, but because she is afraid of what may come. The nervous system does not do so well under such treatment and real troubles fasten upon her. To such a patient the change of life s indeed a perilous passage, while her neighbor who feels that nothing very bad can come and that the aches and pains she feels are merely incidental to a physiological change finds herself making the same passage in comfort and serenity. There is not very much to be offered in the way of medical aid, but cases that are excessively troubled with nervous symptoms may sentetimes get a measure of relief from a physician who thoroly understands the nature of their case.

# State Hospital for Epileptics

we a daughter 15 years old this month he doctors say is afflicted with episince—she was about 5-months old. writing to you for advice in regard epilepsy sanitorium at Parsons, Kan. a state hospital? Please state partialso mention superintendent's admrs. F. D.

The Kansas State Hospital for Epilepties at Parsons, Kan. is under the control of the Kansas State Board of Administration the same as other state institutions. The superintendent may be addressed at Parsons, Kan., and you should correspond, with him before making any final arrangements.

# Wild Hairs in Eyelashes

there anything to be done for wild hairs eyelashes? Mine have to be removed two or three times a year and since operation there are just a few left are yes bother me a great deal. I am M. M. I.

Any treatment that will build up the helps to strengthen the eyes. Care eyes that will subdue inflammamakes some improvements even in refractory tissues as the eye-Therefore general care, nour-food, proper glasses and the use remedies such as boracic acid soluthen to relieve inflammation will be logical treatment for you.

# Danger From Insect Poisons

int Paris green on beet tops to kill use that were eating the tops or leaves beets. We noticed some of the madropped on the top of the beet root brojected above the ground. Are the spoiled for table use?— H. W. L.

Paris green is a preparation of arsenie. It will not readily wash away so any appreciable amount dropped on the protruding beets will render them unfit for use.

# Various Inquiries

I am rather tall and do not wish to grow any more. I am still very young and my friends all tell me that I will grow a good Jeal more. Can you tell me of anything that would stop my growing; something that is

harmless? I have a sister that is very fat. Is there anything that will remove this fat without ruining her health? R. T. O.

For you there is no hope. There is no remedy either-good or bad that will stop you from growing tall. You have heard the old saying that the growth of boys may be stunted by using tobacco, but I doubt whether this is true, except as it applies to intellectual growth.

Your sister can remove her fat by adopting a rigid diet, limiting the amount of fatty or carbohydrate foods

## To Stop Nail Biting

Please tell me what I shall do to make my little boy stop biting his finger nails. He is a very nervous child and seems to get worse instead of better. Is there something you can recommend to put on the nails to stop him?

B. B. J.

Yes, I can recommend something to apply, but there is a great deal more to this condition than merely applying some bitter substance to discourage the habit. I have prepared a letter about caring for nail biters which I will send to any subscriber who forwards a stamped envelope.

# The Farmiscope 2000

## All in the Good Book

Bishop Hoss said at a Nashville

pienie: religious knowledge of too

many adults resembles, I am afraid, the religious knowledge of littel Eve.
"So you attend Sunday-school "'So you attend Sunday-school regularly?' the minister said to little

Eve. "'Oh, yes, sir.'

"'And you know your Bible?'

"'Oh, yes, sir.'
"'Could you perhaps tell me some-thing that is in it?"

"'I could tell you everything that's

in it. "'Indeed,' And the minister smiled.
'Do tell me, then.'

"'Sister's beau's photo is in it,' said. little Eve, promptly, 'and ma's recipe for vanishin' cream is in it, and a lock of my hair cut off when I was a baby is in it, and the ticket for pa's watch is in it."

# Long and Hard

Germany calls reparations "Wiedergutmachungsleistungen." Naturally it comes hard.

# A Tender Hearted Butcher

"It must have been a very tender-hearted butcher who killed this lamb," said the Cheerful Idiot, pausing in the sawing of his chop.

"Why?" kindly asked the Shoe Clerk

boarder. "He must have hesitated three or four years before striking the fatal blow."—The Liberal.

# Lost, Strayed or Stolen

What has become of the old-fash-ioned nickel that used to be worth five cents?

# Escaped His Deserts

"You say you served in France?" asked the restaurant proprietor, as he

sampled the new cook's first soup.
"Yes, sir, officers' cook for two
years and wounded twice." "You're lucky, man. It's a wonder they didn't kill you."

# Why He Saw Nothing

Flatbush-"I passed your place some time ago, but I couldn't see any

thing in your garden yet."

Bensonhurst—"Well, it must have been after dark when my neighbor's

# One Convenience Not Wanted

Hotel Clerk-"With or without bath, madam?"

-"Aw, mother, get it without

# A Lady on Tour

Our

Guarantee

We positively

guarantee the

Doll we are of-

fering to be exactly as illus-

trated and is 15

inches tall.

"Yes, mum. I never stay long in one place."

"I see. You're one of those Cook

# A Quarter for a Cripple

Johnnie-Say, paw, gimme a quarter to give to a cripple.

Father-All right, my son; here it is. Now, who is the cripple?

Johnnie—He's the ticket-seller at the moving-picture show.

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antenna and connecting equipment, including 150 feet bare copper wire and 25 feet insulated wire, porcelain tube; double throw
switch; 2 antenna insulators; lightning protector; ground champ,
2 serrew cyes and 25 feet of wire for instrument connections.
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Can You Solve This Puzzle? D-L-Y D-M-L-

What is the name of this doll? Fill in the blank spaces above and complete the doll's name. It's easy. When you have filled in the blank spaces write Aunt Alice and tell her what the name of this doll is, and she will tell you how you can get one of these big dolls, over 15 inches tall, with real wavy hair, rosy lips and big, wide-awake blue eyes. It is not a cloth doll to be stuffed, but a real doll, wearing a beautiful Bloomer Dress neatly trimmed, with white collar and cuffs, a pair of white socks and shiny black slippers. It is a doll that any little girl would enjoy making dresses for. Be the first one in your neighborhood to get one of these levely dolls. Any girl who has received a Capper Dôll will tell you how beautiful they are.

A Beautiful Doll For Every Little Girl

Aunt Alice has a doll for every little girl, so be sure and write and tell her what this doll's name is, filling in the coupon below. Send no money, just your name and address. Hurry if you want one of the beautiful dolls,

AUNT ALICE 42 Capper Bldg., Topeka, Kan.

AUNT ALICE, 42 Capper Bldg., Topeka, Kan. I have worked out the puzzle above and this dott's

name is.....

Below you will find my name and address. Send me your big Free Doll Offer,

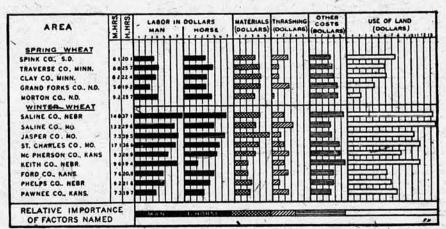
Postoffice.

St. or R. F. D. No.....

last year.

# Wheat Acreage is Reduced

Farmers Say Present Prices are Too Low BY JOHN W. WILKINSON



Regional Variations in Cost Factors in Five Spring and Nine Winter Wheat Areas for 1919; Note Wide Variations in Costs of the Several Factors

This heavy reduction in acreage is due to the poor prices paid for wheat and the difficulty encountered in mathy sections in preparing the soil for sowing, according to J. C. Mohler, secretary of the Kansas State Board of Agriculture. "The wheat growers," says Mr. Moliler, "are greatly disappointed in the returns from the crop this year. They do not see much enter the state of the couragement in the prospect for the coming year and with the long dry season at the time when they should have been plowing for wheat the farmers have given up trying to maintain the high acreage and yields they have maintained for the last five years.

ANSAS wheat growers ac-cording to crop reporters of the Kansas State Board of Agriculture, are making a big reduction in their wheat acreage this

fall. Only a few counties report the same acreage as for last year and

there is a still smaller number that report any increase. Some grain men have estimated that the wheat sown

this year will not exceed 10 or 10½/million acres as compared with an

acreage of 12 million or more sown

The normal wheat acreage Kansas for many years was around 9 million acres, but when the Govern-ment thru the Federal Food Administration issued an appeal for a greater wheat acreage to help win the war Kansas farmers showed their loyalty by increasing their acreage fully onethird. So even if the wheat crop should be reduced 2 million acres there would still be a normal acreage,

## Growers Had Heavy Losses

This year the shortage of cars greatly interfered with shipment of grain so that farmers could not always take advantage of a good market. Wheat today on most of the Kansas farms is not bringing more than 70 cents a bushel and only a few favored ones have been able to get 80 cents or more. At 70 cents a bushel, the high cost of production in seeding, harvesting and threshing the crop leaves no profit for the grower. In many cases a heavy loss has resulted. Last year many of these farmers paid \$5 to \$6 a day with board for workers to plow and sow their wheat and frequently the seed cost them \$1 a bushel or more. This year they paid practically the same prices for harvesting and threshing as were the state, from 50 to 80 per paid when wheat was bringing \$2 or more a bushel. Cars are scarce and freight rates are still abnormally

# Regional Cost Variations

Of course it is a somewhat complex problem to get at the cost factors as these obviously will vary in different regions. In this connection a recent report of the United States Depart-ment of Agriculture showing regional variation in cost factors in wheat production in 1919 will be of interest. A summary of this report is shown in the accompanying chart published on this page. Three of the winter wheat areas investigated are in Kansas. The three areas mentioned are in Mc-Pherson, Ford and Tawnee counties. In the chart it will be noted that the counties of every group are arranged in a descending order of total acre costs. It will be seen that there is a wide variation in the costs of the several factors. For example the average cost of man labor on an acre in 1919 varied from \$2.50 in Grand Forks county in North Dakota to more than \$7.50 in Saline county in Nebraska.

# Special Items of Expense

Under the head of materials in the chart are included seed, twine, manure, commercial fertilizers, and poison for grasshopper control. Of these seed cost was most important, at \$3.21 for spring wheat, and \$2.18 for winter wheat. The use of com-mercial fertilizer was confined almost exclusively to Jasper county in Missouri where it averaged \$2 an acre. Under the head of "other costs" in the chart are included taxes and insurance, cost for use of tractor, cost for use of other farm machinery, loss on abandoned wheat acreage, sack rent, and general expense. Tractor, rent, and general expense. Tractor, and machinery costs averaged \$1.77 for spring wheat, and \$1.86 for winter wheat acreage. Taxes varied from 25 to 95 cents an acre.

Weather conditions in many parts

of Kansas are still unfavorable for wheat planting and many counties report that the ground is too dry to plow to any advantage. "Countles in the extreme northeast, and a few in the east central part," says J. C. Mohler in the weekly report of the Kansas State Board of Agriculture, "were the only ones that received rains of consequence last week. The remainder of the state, outside of a few local showers is still looking forward to rain. The soil in the eastern third of the state is in good condition for working, and for seeding, but rain is needed in some localities to bring In the up the early sown wheat. central and western part of the state, the soil is dry and cloddy, and some farmers have discontinued seeding. Temperatures have been cool and pleasant in the eastern part of the state. In McPherson county in the central part of the state, the thermometer reached 94 degrees in the shade the middle of last week. Rains north of Kansas have brought cool dry winds across the central and western part of the state, which are

"From 80 to 95 per cent of the wheat is sown in the eastern part of the state, from 50 to 80 per cent in the central part, and from 60 to 80 per cent in the western part. Early sown wheat is coming out to a good stand in most of the eastern counties. In the central and southwestern part, some stands are uneven, and wire worms are working in many of the wheat fields in these portions of the state. Weevil is damaging much wheat in bins.

"Corn husking has begun in a few localities in the southeast, and south central parts of the state. Correspondents in the western part of the state report that there will be no cribbing of corn for three or four weeks yet.

"Alfalfa is looking good. The car shortage is holding up shipments of prairie hay. Pastures are good in the eastern part of the state. In the central and western parts however, they are getting very short, owing to lack of rain. Apple picking is in full prog-

# Special County Reports

Local conditions of crops, livestock, farm work, and rural markets are shown in the following county reports in excellent condition for fall seeding. Wheat

from regular correspondents of the Kansas Farmer and Mail and Breeze:

Barton—Worms and dry, windy weather are damaging the wheat that is up. Comn husking is now in progress in some localities. The potato yield is hardly satisfactory this year. The fourth cutting of alfalfa is being cut. Some wheat is being hauled to market. Rural market report: Wheat, 89c; butter, 35c; bntterfat, 30c; eggs, 26c.—A. E. Greenwald.

Cloud-Early sown, sprouted wheat is suffering for lack of moisture. Some farmers have ceased drilling and are waiting for arain. Stack threshing is practically finished and much hay is being baled. Young hogs are doing fine. Pastures are drying up and cattle are being fed dry feed. Cows are failing in their milk.—W. H. Plumly.

Cowley—Wheat sowing is in progress. Ground is dry and feed crops are very light. Livestock is in splendid condition. We have, as yet, had no killing frost. Chinch bugs are numerous. No public sales are being held. Rural market report: Shorts, \$1.40; bran, \$1.10; butterfat, 30c; eggs, 26c.—F. Page.

Franklin—Weather conditions

bran, \$1.10; butterfat, 30c; eggs, 26c.—F. Page.

Franklin—Weather conditions are ideal for this time of the year. Some wheat has been sown but many farmers will do their planting later as the Hessian fly is in the country. Kafir has made a good drop of seed as well as fodder. Corn will be ready to crib earlier than usual. Pastures are turning brown but cattle are in splendid condition.—Elmer D. Gillette.

Ford—No rain has fallen during the week and farmers are busy now sowing wheat, which is being drilled in dry ground. Grasshoppers are numerous. Some corn is being husked and the corn ground will be sown to wheat. We have had no killing frost yet this fall. Rural market report: Wheat, 85c; cream, 34c; butter, 33c; eggs, 25c.—John Zurbuchen.

Greenwood—Farmers are busy cutting kafir and drilling wheat. The wehat acreage will be about half as large as last year. Potatoes are not very good and shipped in potatoes are selling for \$1 a bushel. Slos have all been filled this year. No road work is being done. Apples are being shipped here and sold for \$1.25 a bushel.—A. H. Brothers.

Hamilton—Early corn is by far the best. Grain sorghum crops are very satisfactory.

Hamilton—Early corn is by far the best. Grain sorghum crops are very satisfactory. Melons were a normal crop. Pastures are fine. Farmers are busy sowing wheat and preparing for winter. Ground is exceedingly dry.—W. H. Brown.

Lane—The average acreage of wheat, which is now being drilled, will be sown. All feed-crops are in the shock. Cattle bring fair prices at sales-while horses and mules sell very low. There is a shortage of cars for shipping wheat and cattle. Rural market report: Wheat. 92c; butterfat, 30c; eggs, 22 to 25c.—S. F. Dickinson.

Linn—We are having fine weather but it is rather dry. Pastures are poor and some farmers are feeding their cattle. Second growth cane proved fatal to a few cattle. Kafir will make a good yield this year. A few cases of diphtheria are reported. Rural market report: Hogs, \$9; cattle, \$4 to \$6.—J. W. Clinesmith.

Logan—The wheat acreage, which will be smaller this year, is about all sown. We have had no rain for two months and wheat will not sprout until we get some moisture. All kinds of livestock is looking well. Everything but horses bring satisfactory prices at public sales, Rural market report: Barley, 32c; corn, 50c; wheat, 94c; cream, 32c; eggs, 29c.—T. J. Daw.

seeding, haying and cutting kafir is keeping every farmer busy. Prairie hay is ming a very satisfactory yield and kafir promises to be a good crop. Pastures are holding out well. Considerable—stock is being shipped from pastures. Altho corn fields are still full of chinch bugs, the corn yield will be good.—J. R. Henry.

Pratt—The weather is fine. Wheat sowing is progressing nicely. Corn crop is out of danger of frost. Feed crops, most of which are cut, made a good yield. Livestock is doing well. A few public sales are being held. A considerable amount of road work is being done. Rural market report: Wheat, 90c; corn, 50c.—J. L. Phelps.

Rawlins—The ground is very dry as we

held. A considerable amount of road work is being done. Rural market report: Wheat, 90c; corn, 50c.—J. L. Phelps.

Rawlins—The ground is very dry as we have had no rain for seven weeks. About half of the wheat crop has been sown. It is feared that the early sown wheat will be a failure as some of the grain sprouted and there is no moisture now. Corn, which some farmers have started to husk, will yield from 20 to 50 bushels an acre. No wheat is being marketed because of the shortage of cars.—J. S. Skolout.

Rooks—Nearly all of the farmers are buslly engaged sowing wheat. None will sprout until it rains. Rural market report: Wheat, 85c; corn, 60c; bran, 95c; oats, 60c; eggs, 20c; butterfat, 30c.—C. O. Thomas.

Sedgwick—Weather is pleasant but dry. We haven't had a soaking rain since July. The wheat acreage will be smaller than last year. Some wheat has already bean sown. The corn yield will be about half a yield. All kinds of livestock are healthy and doing fine. Much road improvement is under way. Apples are plentiful but poor in quality and low in price.—F.E. Wickham.

Washington—Considerable wheat remains to be sown. Stack threshing is about finished. Stock water is scarce in some places. The weather is dry and windy. Rural market report: Wheat, 90c; corn, 50c; cream, 32c; eggs, 30c.—Ralph B. Cole.

Wilson—Stack threshing is in progress and many farmers are busy sowing wheat. The weather is dry and windy. Rural market report: Wheat, 90c; corn, 50c; cream, 32c; eggs, 30c.—Ralph B. Cole.

Wilson—Stack threshing is in progress and many farmers are busy sowing wheat. The veather is gry and wheat this year. The need for a good rain is being badly felt. Many acres of meadow will not be cut as the grass is too short. Production costs, labor, freight and taxes provide a perplexing problem for the farmer.—S. Canty.

Woodson—More than half the wheat acreage has been drilled. Weather is fine and work is being rushed. Early wheat is making a good start. The potato crop, which is very poor, is being dug. Kafir, cane and mi

## Colorado Crops

Mesa—We are having fine weather for fall work. Rural market report: Potatoes, in car lots, 60c, 100 lbs; apples, 75c and \$1 box; peaches, 50c, box; pears, 75c, box; butter, 40c; eggs, 35c.—J. W. Stoner.

# Kansas Has Big Fur Crop

(Continued from Page 16)

approached quietly and cautiously, and then led slowly and gently to the edge of a pond where it could be drowned easily and in this way its pelt would not be damaged. I didn't have much difficulty in getting the skunk started toward the pond, but it wasn't long before he seemed danger. wasn't long before he scented danger and then-he scented me and there was a fragrant finish that I never shall forget. In the end I had to bury my clothes to get rid of the everlasting odor and if I could have gotten hold of the author of that trapper's guide, I would have buried him too, but fortunately for him he was out of my reach.

A good index to the interest among Kansans in furs is shown by raw fur advertising placed in farm papers circulating in this state. At the end of the last year for which statistics are available à close and careful investigation reveals that the Kansas Farmer and Mail and Breeze led practically all of the farm papers in this section of the West, in the amount of advertising for raw furs.

The possibilities in fur farming are greater than most persons imagine. The United States is the largest fur market and fur consuming country in the world. Reports to the United States Department of Agriculture show that more American fur farmers are raising foxes than any other kind of fur bear-ers. At least 500 ranchers are raising silver foxes. These men are handling wild animals and have between 12,000 and 15,000 of them in captivity. It is stimated that about 8 million dollar is invested in this industry.

Present indications are that the fur crop in Kansas this year will be better than ever before and inquiries received by the Kansas Farmer and Mail and Breeze warrant the conclusion that the fur harvest will be a bumper one and that the number of pelts to be shipped will be unusually large.

# A Calf Story From Formoso

The Formoso New Era's calf story takes the blue ribbon this week. It is a Holstein calf. It has one head, one neck, and one fully developed body and joined to that body is another without head or shoulders. But the calf has 11 legs and feet, nine of which are of normal size.

# Kansas Team is First Again

BY J. H. FRANDSEN

UNNING true to form, the Kansas dairy judging team won first place with a lead of 52 points in the judging contest at the Dairy Cattle Congress held at Waterloo, Ia. F. W. Houston of the Kansas State Agricultural College team was high point man at the contest and was high also in judging Jerseys.

The members of the team are C. R. George, Manhattan; Rey Fleming,

Paola; A. P. Wertman, Washington, and Frank Houston, Twin Falls, Idaho. Prof. H. W. Cave, coach, accompanied the team.

The other schools which were entered in the contest, listed in the order in which they ranked, follow: Wisconsin, Minnesota, Nebraska, Illinois, Purdue, North Dakota, Iowa, Michigan, and Missouri. For the last three years the Kansas team has won first place in the student cattle judging contest held in connection with the National Dairy Show.

This team also took part in the student judging contest at the National Dairy Show in St. Paul recently.

# New Idea at Big Dairy Show

Grade Cows With Established Production Exhibited BY J. H. FRANDSEN

tion records.

For the first time in the history of the National Dairy Exposition, the bars were let down and grades, if sired by purebred animals, were admitted to the exhibit and the prizes ofafter they were judged.
This innovation, it is pointed out by

W. E. Skinner, the secretary and gen- lapse entirely. This action will mean eral manager of the exposition, "is further privation and malnutrition, fundamentally in accord with the high and a return to scanty war rations. purpose of the National Dairy Exposi-tion in attempting to show that profits increase in proportion to the breeding.

We have been encouraged to do this by the growing demand for grade cattle among the farmers of the Northwest, following the National Dairy Exposition of 1921, held at St. Paul and Minneapolis. Anticipating an even livelier demand following the 1922 shows, some provision must be made so that show visitors will be enabled to see for themselves some of the results obtained from grade cows and thereby be able to judge what they are getting when they buy animals for their own

Wisconsin, Iowa, Minnesota, Michigan and North Dakota-are now represented in the exhibitors of grade cattle. The new classification of the National Dairy Association provides that all such cows must have cow testing association records and must be sired by purebred bulls. In the first class will be cows having production records of 500 pounds or more of butterfat a year; the second class taking in cows whose records are 350 to 500 pounds. The third class comprises groups of

five cows each, the quintette coming from a single testing association; the fourth includes groups of four cows sired by one registered bull and the award in the fifth class will be made to the champion producing grade cow sired by a purebred, and an associa-tion test record. Among the associa-tion exhibits sent by the various states was one consisting of 50 grade cows from Wisconsin demonstrating how the production of daughters over dams has been increased by purebred sires. The Wisconsin exhibit was arranged by Prof. K. L. Hatch of the University of Wisconsin, and was limited to cows with records of 360 pounds of butter-

fat produced in one year.

Exhibits from Minnesota included a dozen grade cows sired by purebred larger grade cows sired by purebred companies to the companies of Jerseys, built up on a foundation of ordinary scrub cows by George Christianson of Plainview. The exhibit represented several generations and as the herd has been part of the Plainview Elgin Cow Testing Association for some years, it was accompanied by defining figures or what mainly significant to the property of the plain of the plain of the plain constant of the plain of the definite figures on what various animals have earned, together with the cost of production.

dairy cow as the basic unit. Last year, the National Dairy Exposition was taken to the Northwest at the solicitation of agricultural leaders, farmers and business men who believed that it could be made the symbol of a remaissance of agriculture in that section of the country. According to members of the various committees on promotion, with headquarters in the Twin Cities, the recognition of the part the grade cow must play in the movement will mean new inspiration to the farmers of the whole territory.

Milk Crisis in Berlin

Milk will cost 25 marks a liter this coming winter in Berlin, Germany, according to a declaration of the municipal milk bureau just received at the United States Department of Commerce from the United States Comdairy cow as the basic unit. Last year, lad taken a second growth.

United States Department of Com-merce from the United States Commercial Attache in Berlin. In view of the recent enormous drop in the valuation of the mark, it is probable, how-

Lyide Denote in the flesh that good ever, that the price will be much higher. The daily pre-war consumption of Greater Berlin was 1,400,000 liters, and today the entire supply amounts to but 450,000 liters, of which bairy Cow," a score of cow testing associations and scores of individual farmers exhibited at the exposition grade cows with established production records.

from the country.

Berlin granted a subsidy to these city dairymen to overcome the higher cost of production. They in return deliver 3½ liters of milk a cow every day for distribution to families with children, to whom milk cards were isfered were similar, class by class, to children, to whom milk cards were is-those offered for purebreds. Several sued. Economic stringencies make it of the exhibits were sold at auction out of the question for the continuance of this and other food subsidies, and the milk subsidy is almost certain to

# Dairying as a Stabilizer

Dairy farming should not supplant grain, fruit or a general livestock farming, but rather supplement them. Dairying will prevent some of the ups and downs in agriculture by acting as a stabilizer and providing something to sell at good prices when other crops

The dairy business is not a get-richquick business, but it is a safe and sane business; a system of farming that builds up attractive homes, that creates more prosperity and supports more people than any other known form of agriculture.

## More Interest in Purebreds

Judging from records of the United States Department of Agriculture, which conducts the "Better Sires—Better Stock" campaign, interest in purebred sires is more than double that of a year ago. During January and February the Bureau of Animal Industry issued 512 emblems of recognition to persons who signed declarations stating that they would use purebred sires exclusively in all classes of livestock kept. The number of persons granted emblems during the same time

last year was 239.

Continuation of interest is shown by the unusually large number of enrollments early in March, more than 150 having occurred the first week. Subsequent months also show large enrollments. Henceforth all these owners will break their cover marces some ers will breed their cows, mares, sows, ewes, and hens to purebred sires only and will use breeding methods leading to further livestock improvement.

"There is increasing evidence," de-clares Dr. J. R. Mohler, Chief of the Bureau of Animal Industry, "that rais-ing scrub livestock is an unnecessary waste of time and feed. Any livestock owner can improve the quality of his herds and flocks by the better-sires route. Purebred sires permit the raising of grades, crossbreds, or purebreds—whichever is preferred—depending on the kind of females used."

# Cane Kills Seven Cows

Seven fine milk cows belonging to Ira McCall, a farmer near Culver, 12 This is all in keeping with the efforts now being made by the North from poison contained in green cane west to establish itself on a permanwith the cane had been cut and the stalks miles northwest of Salina, are dead ent, sound agricultural basis with the The cane had been cut and the stalks

W. R. SMITH.

Sworn to and subscribed before me this 30th day
of September, 1922.

September, 1922.

Notary Public.

FRANCES WRIGHT,

(My commission expires Oct. 29, 1924.)



THE AUTO-OILED AERMOTOR A Real Self-Oiling Windmill Age

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Write today AERMOTOR CO. Chicago Des Moines for Circular.

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# Business and Market

TOCKMEN in Eastern Colorado, New Mexico, Wyoming and Western Oklahoma and to some extent in the extreme western sections of Kansas are meeting with many difficulties and are far from being pleased with the cattle situation. Dry weather and short pastures in many sections of the states mentioned have caused large shipments of cattle to Kansas City. On account of these heavy shipments the prices re-ceived for Western cattle have been very unsatisfactory. Many of these Western range cattle weigh around 1,100 pounds and the shippers often receive around \$6.25 a hundredweight which means a loss of \$25 to \$40 a head. Unless this situation improves Western cattlemen threaten to quit and go into other lines of endeavor that will bring them better returns.

## **Business Conditions Improve**

With the settlement of the coar strike and the railroad situation adjusted on satisfactory lines there has been a marked improvement in farming, the livestock industry, and business in general. The credit situation to the United States is decidedly favor in the United States is decidedly favorable to an expansion in business activity. Interest rates are low compared with a year ago and slightly less than a month ago. The Federal Reserve ratio stands at the high point of 78.3 per cent (legal requirement 35-40 per cent), showing the surplus discounting resources of the Federal Reserve System. Exports of gold are again declining and imports of gold are increasing. This strengthens credit facilities but weakens foreign trade possibilities.

## Beef Cattle Top is \$12.35

Many persons who have studied the situation carefully predict substantial advances in prices for both livestock and meat for the coming year. At present there is a good demand for good beef cattle and this week at Kansas City prime steers made the year's record. year's record.

Choice to prime steers were quoted up 15 to 25 cents at Kansas City this week. A new high record for the year was recorded at \$12.35 and other good to choice steers sold at \$10 to \$12. practically all classes that showed any amount of feed were stronger, best grass steers were steady and the plain to common kinds were lower. Hog prices broke sharply Tuesday, and Wednesday, and the stronger in the last two days the close was 40 to 60 cents under last week. Lambs broke 75 cents to \$1, and sheep 25 cents. Receipts at Kansas City this week

were 82,650 cattle, 21,130 calves, 51,600 hogs, and 55,050 sheep, compared with 87,700 cattle, 22,125 calves, 39,350 hogs, and 50,363 sheep last week, and 75,750 cattle, 13,050 calves, 26,250 hogs, and 54,950 sheep a year ago.

# Record Price for Steers

Urgent demand prevailed for the few corn feed choice to prime steers offered this week, and they sold into a new high position for the year. Some prime 1,363 pound Missouri fed Colorado steers brought \$12.35, the top of the year, by 10 cents. Other choice steers sold at \$11 to \$12.35, and good steers soid at \$11 to \$12.55, and good y steers at \$10 to \$10.85. Wintered and y best grass fat steers ruled steady but the common to fairly good kinds were steeped to 25 conts. Cows and helfers of were steady to 25 cents lower. Trade in "canners" ruled active at the decline. Veal calves were 25 to 50 cents

# Hogs and Sheep Decline

The hog market developed sharp declines the middle of the week that took prices under the 10 cent level, and 50 to 65 cents under last week's close. In the last two days the market strengthened some but closed with a 40 to 60 cent net loss. Light weight grades have declined the most, and smooth strong weight grades the least. The top price was \$9.55, and bulk of sales \$9.10 to \$9.50. Pigs sold at \$8.50 to \$9.50.

The lamb market started down late last week, and continued to decline this week. Compared with a week ago, prices are off 75 cents to \$1 and more

By John W. Samuels

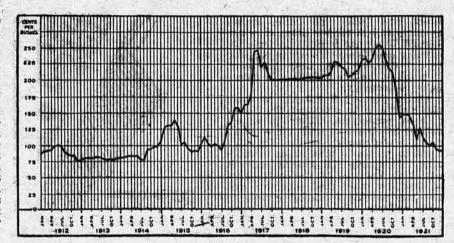


Chart Showing the Average Farm Price of Wheat on the First of January, April, July and October of Every Year in the United States from 1912 to 1921

than \$1.50 under the extreme high \$50 to \$85; fancy drivers, \$100 to \$175; point two weeks ago. Sheep have demedium to good drivers, \$65 to \$100; clined 25 cents. On the close native good to extra Southerners, \$75 to \$100; lambs sold at \$12 to \$12.75. Western lambs \$13 to \$13.25, ewes \$5.25 to \$6.25 and feeding lambs \$12 to \$12.75. Receipts of horses and mules increased moderately this week and trade was fairly active with no quotable change in prices

able change in prices.

The following quotations are given on horses at Kansas City this week: Drafters weighing 1,500 to 1,700 pounds, \$100 to \$140 apiece; fair to good drafters, \$60 to \$100; good chunks, \$60 to \$125; medium chunks,

common Southerners, \$20 to \$45; plugs, \$10 to \$25.

good work mules, 4 to 7 years old: Mules 13½ to 14 hands high, \$25 to \$85; 14 to 14½ hands, \$50 to \$85; 15 to 15½ hands, \$85 to \$125; 15½ hands to 16 hands, \$100 to \$140; extra big

Prices for eggs, poultry and butter are firm at Kansas City and show no change. The following quotations are given on dairy products:

# Kansas, The following prices are quoted on

mules, \$125 to \$150.

# Here's the Record on Kanred

BY L. E. CALL

THE REASON the Kansas State Agricultural College has recommended Kanred wheat for planting in the hard wheat section of Kansas is because this variety has as an average of many years outyielded the old strains of Turkey wheat. When we consider the yields of these two varieties for the last 12 years at Manhattan we find these results:

rear					- 2	Lanred	- 1	urkey	DI	rere	nce
1911.						34.6		31.1		3.5	
1912.						19.8		13.2		6.6	
1913.				1		37.0		33.6		3.4	
1914.						35.2		36.1		.9	
1915.						25.9		23.0		2.9	1
1916.						33.5		22.2		11.3	
1917.		7.				16.6		13.1		3.5	
1918.						21.7	- 33	16.3		5.4	
1919.						20:7		20.9		.2	
1920.						31.3		29.4		1.9	
1921.						33.1	100 -	30.7		2.4	
1922.			 			37.1	12	37.1		0.0	
						00.0		07.0	-	0 0	
Avers	rR	e.				. 28.9		25.6		3.3	

You will see that as an average of these years, 1911 to 1922, Kanred has produced 3.3 bushels more wheat to the acre than our best selection of the old Turkey wheat. During these 12 years, however, there have been two years when Turkey gave a higher yield to the acre than Kanred. These seasons were 1914 to 1919, two years when weather conditions were almost ideal as far as moisture was concerned. In 1919 there was so much moisture that the wheat lodged, which accounts for the low ield of Kanred and Turkey that year.

Our co-operative tests with farmers

Year			No. of	Kanred	Turkey	Differ-
Made			tests	Bushels		ence
1918.				31.6	30.5	1.1
1919.			8	29.0	26.1	2.8
1920.			9	28.1	26.9	1.2
1921.			13	21.0	18.0	3.0
1922.			9	22.0	19.8	2.2
Avera	age	e		26.5	24.3	2.2
	C	entra	al and	Wester	n Kans	as
***			**	77	munle ave	Diffen

Year			N	o. of	Kanred	Turkey	Differ
Made			te	ests	Bushels	Bushels	ence
1914.				15	30.5	28.2	2.3
1915.				21	24.4	21.7	2.7
1916.	Ů.			21	26.3	20.4	5.9
1917.				11	23.7	21.9	1.8
1918.				19	23.0	20.3	2.7
1919.				17	22.1	18.5	3.6
1920.				24	21.8	19.8	2.0
1921.				27	22.6	18.7	3.9
1922.			٠.	43	22.3	21.3	1.0
Avere	g	e. T.			24.1	21.2	2.9
- 61							

Much of the opposition to Kanred wheat is due to a mistaken idea as to its origin. Many men think Kanred is a soft wheat or a hybrid. Many think that it is a different type of wheat than Turkey. Such is not the case. Kanred is as truly a Turkey wheat as is the old Red Turkey or the Kharkof variety which have been grown so many years in Kansas. In speaking of Turkey, we usually use the name to refer to the old importations of wheat that originally came from Russia, and which later were improved at this institution and other similar institutions in the hard wheat section of the United States. It—should be understood, therefore, that in Kanred we have a strain of Turkey which dif-fers from the old Turkey in two or three very important respects.

# More Resistant to Black Stem

First, it is more resistant to certain strains of Black Stem rust and to Orange Leaf rust than the old strains of Turkey. Second, it has been in our observation, that it is somewhat more winter hardy than the old types of Turkey wheat. Third, it has matured discriminating against co-operative as on the average slightly earlier than sociations of grain producers which may desire membership in order to the use of the facilities of the

Kansas Crop Improvement Association require such reports as may be necessary has offered a prize of \$10 to anyone sary to carry out its provisions. who can name correctly the Kanred A slight improvement in quotations and Turkey samples. There are 20 on grain futures is noted at Kansas samples in all. No one has been able City this week. December deliveries to identify the samples of the two va- of wheat show gains of 11/4 to 2 cents rieties. This should be an answer to while May deliveries show gains of the complaint that Kanred has a tendency to produce more yellow berry or substantial advances with gains of 25 that it does not have as high a test weight as the Turkey.

The following quotations on grain

Milling results extending over 12 years at this institution and similar results extending over five years by the United States Department of Agriculture show that there is comparariculture show that there is comparatively little difference in the milling value of Kanred or Turkey wheat or in the quality of the flour or bread produced from these varieties.

Annual City Cash Sales

On cash sales at Kansas City hard in the quality of the flour or bread lower. Dark hard and red wheat are

Butter—Creamery, extra, in cartons, 41c a pound; packing butter, 23c; butterfat, 37c; Longhorn cheese, 26½c; Daisies, 25½c; Flats, 25½c; Prints, 27½c; Brick, 27½c; imported Roquefort, 66c; Limburger, 20c; imported Swiss, 49 to 50c; domestic Swiss, 25 to 38c. to 38c.

to 38c.

The following prices are reported on poultry and poultry products:

Live Poultry—Hens, 19c a pound; broilers, 20c; springs, 14c; roosters, 10c; turkeys, 31c; old toms, 26c; geese, 13c; ducks, 18c.

Eggs—Firsts, 31c a dozen, seconds, 23c; selected case lots, 37c.

Since the settlement of the various strikes hides and wool are coming into

strikes hides and wool are coming into a stronger position and an increased movement is noticeable. The follow-ing quotations are given this week in

Kansas City on green salted hides:
No. 1 hides, 13c a pound; No. 2 hides, 12c; side brands, 9c; bull hides, 8c; green glue, 5c; dry flint, 14 to 15c; horse hides, \$3 to \$4 apiece; pour hides, \$250.

hides, \$2.50.

The following prices are quoted on

Oklahoma, and Nebraska heavy fine, 20 to 25c; Colorado, New Mexico, Utah, and Texas light fine good staple, 30 to 35c.

# New Grain Futures Act

This week the wheat trade has been somewhat narrow. Despite the merace of a new war in Europe there has been only a limited export demand The spring wheat movement has decreased considerably, but it is still far above the average. It was 8 per cent less than for the preceding week, but 52 per cent more than it was a year are for the corresponding week. ago for the corresponding week.

The Capper-Tincher act providing for the supervision by the Secretary of Agriculture of the trading in grain futures by the grain exchanges in Chicago, Minneapolis, Duluth, Kansas City, St. Louis, Toledo, Milwaukee, San Francisco, Los Angeles, and Baltimore and other like markets becomes

effective November 1, 1922.

The new law takes the place of the regulatory provisions of the Future Trading act of August 24, 1921, which was declared unconstitutional by the Supreme Court of the United States in May, 1922. The new law, which is in substance the same as the old, is based on the power of Congress to reulate interstate commerce, while the former statute was based on the taxing power of Congress.

The law does not interfere with hedging transactions on the boards of trade, nor with ordinary speculation in the buying or selling of contracts for future delivery. However, evidence of undue manipulation or attempts to corner the market, or of the dissemination of false or misleading dissemination of false or misleading information about crop or market conditions by members of the exchanges would be inquired into and promptly

At the Kansas State Fair, the Topeka Free Fair and the Wichita Wheat grain exchanges. The new law gives Show we had samples of Kanred and the Secretary of Agriculture authority. Turkey wheat which were secured from the co-operative variety tests. The

futures are given at Kansas City: December wheat, \$1.00\(\frac{1}{2}\); May wheat

# Kansas City Cash Sales

reported steady.

(Continued on Page 29)

## Fur Season Opens December 2

BY GERALD E. FERRIS

Previous to this year the fur season opened on November 15, for muskrat. skunk, mink, raccoon, opossum, civet cat and all other fur bearers except beaver and otter which are protected at all times. This year the season opens December 2 in Kansas, and remains open for these animals until it

mains open for these animals until February 28.

This new law, altho it provides a shorter trapping season, will nevertheless prove to be of great value. Seldom were furs prime in Kansas by November 15, but they could be and were her 15, but they could be and were taken as soon as the season opened and the result was "trashy" and unprime furs, for which practically nothing was received. Now with the season opening on December 2, furs are much more likely to be prime and the taking of these pelts will in turn mean a mere profitable business to the trapper than if he sold twice the number of inferior pelts taken early in the sea-

It is an unlawful act to destroy houses, dens or runways of fur-bearers. The use of ferrets, poisons or smoke guns for forcing the animals from their

dens is also unlawful.
A resident landowner or any member of his family may trap on his land without a license. The consent of the owner or lessee and a trapping license, which may be obtained from the county clerk upon the payment of a fee of \$1.00, are necessary to kill or trap animals on the land of another.

# Storage of Potatoes

If best results are expected by storing potatoes, only potatoes of good quality should be stored. Potatoes will not improve in storage but are more liable to go down in quality. Many storage troubles are the result of poor field conditions. Potatoes should be left in the field a few hours after digging to permit them to dry. Immature potatoes will have to be handled and watched carefully.

Potatoes may be stored in open bins

in a cool cellar or buried in the ground. If stored in a cellar, they should not be piled more than a foot deep. When stored in layers deeper than this or in

sored in layers deeper than this or in sacks, there is more danger of loss from decay.

Potatoes may be buried in the ground over winter. A shallow hole about 6 to 12 inches deep should be dug and lined with about 2 inches of straw. The potatoes should be placed straw. The potatoes should be placed in the hole and covered with straw and 4 or 5 inches of soil. Ventilation should be provided in the same manner as for storing other root crops. As the weather gets colder, place another layer of straw on the mound and add sufficient soil to prevent the tubers from freezing.

# Little Girls Made Happy

During the last few months many little girls have been made exceedingly happy because I sent them beautiful dolls. Every little girl instinctively longs for a doll and no matter how many she has there is always room in her heart for one more.

Appreciating this fact, I have made arrangements whereby every little girl reader of this announcement is put within easy reach of a big, lovely doll, free. The doll will come securely backed to prevent damage in the mail and will be delivered to your door by the postman without you having to pay a penny for it.

These dolls I am offering are really sawdust or excelsior, they are firmly filled with Spanish cork. They have pretty blue eyes, rosy cheeks and the brettiest little blue or rose colored dress you ever saw, trimmed with white rick-rack braid. The dresses are so arranged that you can dress and universe the dolls.

he the first girl in your neighborhood to get one of these beautiful dolls. Just address a postcard to Aunt Alice, 36 Capital Building, Topeka, Kan. You don't even need to write a letter.—Adv.

Kansas is a leading state in the pro-Kansas is a leading state in the production of all sorghum crops, including broomcorn, but excels in both acreage and yield of such grain sorghums as kafir, milo and feterita. Kansas is the third state in the Union in their production in their production.

# Your Money-How to invest It BONDS

the state. If he does not have it there probably is a reason why he did not try to get it.

THEN a salesman comes along readers will know what to look for and offers you what he calls a when they ask the salesman for his wonderful investment opportunities. It will be noted that the banking department, which issues the license, "assumes no responsibility be-yond certifying the fact of registra-tion."

If the salesman has a license it will do no harm to listen to his proposition. If he doesn't have one, let him talk to come also the the offer of talk-to someone else. If the offer of the licensed salesman interests you,

# State of Consus

P. W. FOSTER.



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to be registered with this department as its agent to sell its securities in Kansas, as provided in section,2, chapter 164, Session Laws of 1915, as amended.

Possession of the license does not take some time to think it over and mean necessarily that the stock the if full information is not available salesman is selling is a good stock or a good investment. But it does mean and Breeze, which will be glad to get that so far as can be ascertained the this information for you without a good investment. But that so far as can be ascertained the company issuing the stock has complied with the Kansas law. Unfortunately the law has holes in it thru which highly speculative propositions which highly speculative propositions afford some measured investments. Safe investments will not make anyone rich overnight.

ure of protection to investors.

The Kansas Farmer and Mail and Breeze is reproducing herewith a copy of the license issued by the state so so and usually they never deliver.



A Kansas Free Fair turned a knob on a receiving set slightly. The voice of the announcer at a Kansas City station died out, and then, slow-ly and clearly, and with bell-like reson-ance, came another voice—"This is the Atlan-ta Jour-nal of Atlan-ta, Geor-gia, broad-cast-ing its reg-u-lar even-ing pro-gram."

The crowd in the tent stirred uneasily, then was tensely quiet as the first few notes of a song came from the mouth of the loud-speaking horn

incredulous, all were just a little awed.

And well they should be. For it does seem almost supernatural that a man speaking into an instrument very similar to an ordinary telephone transmitter, connected with a compact box of apparatus, should have his voice thrown out into space for hundreds of miles; and just as wonderful that the voice should be received hundreds of miles away and amplified many times louder than the speaker himself is

# Nothing Mystical About It

It is wonderful, but there is nothing mystical about it. The number of re-ceivers already in Kansas farm homes proves that it doesn't take years of experience in the radio art to receive the

N operator in the radio tent at the concerts that big broadcasting stations concerts that dig droadcasting stations are sending out every night. They are not very expensive to buy, considering the pleasure they give, and if a man is at all handy with tools, he can build a receiver that will work just as well as the ones that are bought.

The first prize in the home-made receiving set contest at the Free Fair was taken by Frank Yielkey, a farmer of Dunavant, Kan. Yielkey is not a radio engineer, he became interested in radio only recently. But the radio set he built was pronounced by the on the table.

It was a dramatic moment.

Judges, all expert, radiomen, familiar with the accepted principles of design beautiful. They are 15 inches high and of the persons in the crowd were hear- and operation of commercial sets, to be instead of being stuffed with cheap ing their first concert over the radio- the superior of any of the sets built by sandard of being stuffed with cheap ing their first concert over the radio-Some were amazed, some were city men and entered in the contest,

# Market Reports Daily

Every day, complete reports of all the big markets are being sent out over radiophones in easy receiving range of every farm in Kansas. Every day, and several times a day, weather reports and forecasts and reports of conditions of the roads all over Kansas are sent out over those same radiophones. Every evening, and afternoon, too, the best musical talent in many cities comes to the broadcasting sta-tions in those cities and their performances can be heard in any Kansas home.

Talks on subjects interesting to farmers are to be a feature of the programs of the broadcasting station of the Capper Publications in Topeka.

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Studio, Plains, Kan.

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Stannard Nursery Co., Ottawa, Kan.

AGENTS WANTED TO SELL RYER'S
Furnace stoves, the greatest heating and
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to sell National Brand fruit trees and a
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HYACINTHS: RED, WHITE, PINK, BLUE,
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ten pounds, \$2; to Club, Mayfield, Ky,

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fast hunting stock. P. C. Kopplin, Hoisington, Kan.

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TAKEN UP BY R. F. PLUMMER OF SEX-ton township, Lane county, Kansas, on July 15, 1922, 1 horse mule, 15 hands high, brown, no brands. R. M. Church, county

TAKEN UP BY M. J. WARE, OF LANE county, Dighton, Kan., on Sept. 1, 1922 one red heifer, one and one-half years old no marks or brands. R. M. Church, County Clerk, Dighton, Kan.

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tity. Lillian V. Orr, Coats, Kansas.

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MISCELLANEOUS

MISCELLANEOUS

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NORTHEAST KAN. Bottom and upland farms, Melvin Ward, Holton, Jackson Co., Kansas.

WESTERN KANSAS land, cheap. Easy terms. Write Jas. H. Little, LaCrosse, Kan

600D FARMS, 40'S UP, CHEAP. Now is the time to buy. Franklin Co. Inv. Co., Ottawa, Kansas.

MY IMPROVED 71 acres with crop 4½ mi. S.E. Iola; have other business west. Will right. Don't write unless you mean W.F.Wilkerson,owner, Iola, Ks., R5.

CHOICE BOTTOM FARM, 160 acres, 2 miles town. 155 acres in wheat, new 6-room house on main road, \$100 per acre. T. B. Godsey, Emporia, Kansas.

80 A. 850 PER A., 120 A. \$75 per A., 160 A. fee per A., 160 A. \$75 per A. All good map farms, extra good terms. Spanglet Land Co., Ottawa, Kan.

SOUTHEASTEBN KANSAS, Good farm lands, Low prices, very easy terms. Ex-changes made. Send for booklet. The Allen County Investment Co., Iola, Kan.

80 ACRES, IMPROVED. Special price for quick sale. Ask for full description and October list. Manfield Land Company, Ottawa, Kansas.

80 ACRES IMPROVED, \$65 per acre., \$1,000 cash. 160 acres improved, \$67.50 per acre. \$1,000 cash. The Allen County Investment Co., Iola, Kansas.

BUY IN northeastern Kansas where corn, wheat and all tame grasses are sure. Send for farm list. Silas D. Warner, 7271/2 Commercial St., Atchison, Kansas.

160 ACRES Gypsum Valley land. 2 mi. town; good 6-rm. house, cistern, good water, barn, grandry, silo; 30 pasture, 10 alfalfa, 120 farmed; \$15,000. V. E. Niquette, Salina, Kan.

80 ACRES, 7 miles of Ottawa, Kansas. 3 miles of LeLoup, all tillable, real good improvements, fine location. Price \$75 per acre \$1500 cash, remainder 5 years time. Ottawa Realty Company, Ottawa, Kansas.

160 A., 2 ½ mi. Lebo, Kan. Good smooth land, good imp., plenty water, % mi. school, 2 ½ mi. high school, 40 A. bluegrass pasture, 25 A. timothy, clover. All can be plowed. Priced to sell. Mattle Grover, Lebo, Kan.

820 PER ACRE up crop payment plan. Whoat and irrigated lands near Garden City, but vields alfalfa, wheat and garden truck, fine schools, Lands covered by electric power. A. H. Warner & Son, Garden City, Kan.

GREENWOOD CO., 114 A. bottom land.
Running water, 1 mile high school town.
Price \$8,000; terms on half, 80 A. black
level land, price \$4,500. Both places well
improved. Special price for quick sale.
A. M. Brandt, Severy, Kansas

Section Well improved farm, 8 room dern house, 4 room tenant house, garchicken houses for extensive poultry less, situated 1½ miles from Coats. 6 will handle the deal, balance easy s. Louis L. Oxr, Coats, Kan.

IT'S WORTH WHILE
6.005-acre ranch, well improved, well located and priced to sell,
185 acres, modern improvements; adjoins Matchinson. Suitable for subdivision. Wants property in Florida.
Write or wire for detailed description.
Conner, Dyck & West, Hutchinson, Kansas.

750 ACRE beautiful level farm, adjoining town in Lane county, Kansas; it's one of the finest bodies of land in county; 2 story, 1 room house, 2 large barns, granaries, other euthandings; nearly 400 acres fine wheat; abandance water; real snap, owner non-resident; 345 per acre; attractive terms. Mansfield Land & Loan Company, 415 Bonfils Bidg., 10th & Walnut, Kansas City, Mo.

# MISSOURI

FARM and city bargains, Ideal environment, Schools, colleges. H. A. Lee, Nevada, Mo.

er farms. McGrath, Mountain View, Mo.

WRITE FOR FREE LIST of farms in Czerks. Douglas Co. Abstract Co., Ava, Mo.

EXTRA 400 ACRES farm 100 miles south of Fankas City, well imp., under cultivation, tither acre. Frank C. Thompson, Tulsa, Okla.

THREE MISSOURI RIVER second bottom larms well improved; 200, 300 and 343 well improved; 200, 300 and 343
Producing 65 to 100 bu. corn per acre.
I separately or together. Good neighdi all on Santa Fe trail Kansas City
Louis. Will sell on reasonable cash
balance easy terms.
Riley, 1019 Powell, St. Joseph, Mo.

\$1,600 Secures Missouri Farm

160 Acres With Season's Crops Acres With Season's Crops
if cattle, 6 hogs, 3 mules, mare, poultry, form included; on state road, prosperous farmers all around; near R. R. station; city markets; heavy cropping tillage, 20-cow pasture estimated 4,000 cords stovewood; 20 applied 25 peaches, 18 plums, 14 apricots; 25 peaches, 18 plums, 14 apricots; 26 peaches, 18 plums, 14 apricots; 27 peaches, 18 plums, 18 pricots; 18 plums, 18 plums

Pay No Advance Fee Don't give option tate for any kind of contract without first knowing those you are dealing with are absolutely honorable, responsible and reliable.

## MISSOURI

MISSOURI \$5 down \$5 monthly buys 40 acres truck and poultry land near town Southern Missouri. Price \$200. Send for bargain list. Box 22, Kirkwood, Mo.

POOR MAN'S CHANCE—\$5 down, \$5 monthly buys forty acres grain, fruit, poultry land, some timber, near town, price \$200. Other bargains. Box 425-0, Carthage, Missouri.

## NEW MEXICO

26 ACRES, 18 in cuit., fruit and truck irrigated, on main ditch, paved road, 600 fruit trees all varieties, grapes, berries, 1 A. asparagus and rhubarb. Income \$8,000 to \$10,000 yearly. Cash price \$13,500; 6 miles city, best market, fine climate. Write owner, Kutzscher Bros., P. O. Box 335, Albuquerque, N. M.

## NEBRASKA

955 ACRES 130 irrigated. Imp. % mi. Bridge-port. Cheap. R. P. Scott, Bridgeport, Neb.

## OREGON

FOR SALE—77½ acres, 2 miles southeast of Falls City. Good road. 40 cultivated, balance timber and pasture. Large bearing orchard; large 9 room house; large barn, plenty other buildings; good soft spring water. Telephone. If interested, write owner, L. B. Murray, Dallas, Oregon, Route 2.

## OKLAHOMA

NORTHEAST OKLAHOMA farms at won-derful bargain prices. \$10 to \$50 per acre. E. G. Eby, Wagoner, Oklahoma.

## NORTH EASTERN OKLAHOMA

150 acre improved prairie farm, 4 miles from Pryor. Excellent stock and grain farm. Good soll. Plenty of grass and living water. Will sell at \$37.50 acre to settle estate. Terms. Expenses refunded if you say it's not a bargain. Other bargains. T. C. Bowling, Owner, Pryor. (Mayes Co.), Okla.

TRAVELING MAN wants to sell 18 acre ranch in Nuevo, near Riverside, Calif. In apricot and olive trees, 7 years old next Feb. Sandy loam soil, abundant water developed. Complete irrigation system installed. Received \$65 ton for cots this year. Will sell 10 r 8 acres. ½ cash, bal. 1 and 2 yrs. Write Owner, J. Joralemon, 215 So. Brand Blvd., Glendale, Calif.

# Farms For Sale

Good farms, well improved, located all sections Oklahoma, offered at forced sale prices and on very liberal terms. Only small cash payment necessary. Have farms of all sizes from 40 acres to 960 acres. Wonderful opportunity to double your money in short time. Tenants can become land owners. Farms will never be as cheap again. Act quickly while I have 60-farms for you to choose from. Write immediately for booklet fully describing these farms.

# V. H. Stevens

307 Southwest National Bank Bldg., Oklahoma City, Okla.

# TEXAS

WRITE J. N. JOHNSON LAND CO., Dal-hart, Tex., for choice wheat and corn lands.

RIO GRANDE VALLEY Citrus Fruit Lands. climate, excursion rates; agents wanted. El-men Land Co., 413½ Fannin St., Houston, Tex.

# REAL ESTATE AGENTS WANTED

LAND AGENTS WANTED to sell land along new line Santa Fe rail-road, in Haskell and Grant-counties. It's really selling today. Write Griffith & Baughman, either Liberal or Satanta, Kan.

# LAND-VARIOUS STATES

SELL YOUR PROPERTY QUICKLY Brownell, Lincoln, Neb.

SEND FOR FREE BOOK describing opportunities offered homeseekers and investors along the Great Northern Railway in Minnesota, North Bakota, Montana, Idaho, Washington and Oregon.

E. C. Leedy, Dept. G, St. Faul, Minn.

PRODUCTIVE LANDS. Crop payment or easy terms, along the Northern Pacific Ry. in Minnesota, North Dakota, Montana, Idaho, Washington and Oregon. Free literature. Say what state interests you. H. W. Byerly, 81 Northern Pacific Ry., St. Paul, Minn.

LOANS AND MORTGAGES

# Farm 🕯 Ranch Loans Kansas and Oklahoma

Lowest Current Rate Quick Service. Liberal Option.

THE PIONEER MORTGAGE CO., TOPEKA, KANSAS.

## SALE OR EXCHANGE

TRADES—What have you? List free Bersie Farm Agency, El Dorado, Kansas,

240 A. Valley Farm \$18,000. Take small farm or residence. C. K. Turner, Fowler, Ks.

FOR SALE OR TRADE—5-room modern bungalow, close in. Address, Owner, Box 161, Lindsborg, Kansas.

FARMS AND CASH for stocks of general mdse. Send full description. Lyman Dickey & Co., Ottawa, Kansas

LAND near San Benito, Texas to trade for Kan. land or income property. The Replogle Agency, Cottonwood Falls, Kan.

WHO HAS Residence, business building, suburban tract or stock merchandise to trade on farm and some cash? Send your price and description. We deal fast. Write quick. Business Booster Sale Co., Lawrence, Kan.

FINE 535-ACRE FARM, 2 sets improvements; 40 alfalfa; 110 wheat; 150 pasture and meadow. Well watered. Want western wheat and ranch land. Mansfield Land Company, Ottawa, Kansas.

FOR EXCHANGE—160 a. in Shawnee Co., 2 mi, of town, well improved. The owner wishes to exchange for Arkansas or Oklahoma land. For particulars write. The Mansfield Land Mtg. Co., 312-13 New England Bldg., Topeka, Kan.

## REAL ESTATE WANTED

WANTED—To hear from owner of land for sale. O. K. Hawley, Baldwin, Wisconsin,

WANTED: To hear from owner of farm for sale. Give price and description, H. E. BUSBY, Washington, Iowa

WANT TO HEAR from party having farm for sale. Give particulars and lowest price, John J. Black, Capper St., Chippewa Falls, Wis.

I WANT FARMS and lands for cash buyers.
Will deal with the owners only. R. A.
McNown, 329 Wilkinson Bidg., Omaha, Neb. SELL YOUR PROPERTY quickly for cash, no matter where located. Particulars free, Leaderbrand Sales Ag., B-350, Cimarron, Kan.

I HAVE CASH BUXERS for salable farms. Will deal with owners only. Give description and cash price. Morris M. Perkins, Columbia, Mo.

## FOR RENT

FOR RENT—SUN-GOLD SECTION
600 acres, ideal stock farm; fine barns,
silo, other good improvements; good water,
good market; near shipping point; land about
equally divided for cult., hay and pasture;
good soll, no stones; possession Nov. 1; may
arrange wheat sowing; share rent er cash;
\$1,600. E. H. Ware, Coeur d'Alene, Idaho.

## WANTED TO RENT

SACRIFICE SALE or trade by owner. 307 acres improved farm 8 ml. City Elmira, N. Y.; 200 A. cult., sugar bush, orchards, excellent bldgs, spring water, registered Ayrshire dairy, tractor, new farm tools, crops, easy terms, int. 6%. Albert D. Howe, Wellsville, N.Y. Joe Hopper, Box 104, Clovis, N. Mex.

# Sunflower Wheat Lands

"Where Opportunity Calls"

Hamilton County, Kansas 6.960 Acres—In Quarter Sections

# AT AUCTION

Beginning at 10 a.m.

# Thursday, October 19

HERE IS YOUR CHANCE TO BUY LAND CHEAP—land that not only can be made to pay for itself with the first crops but should double and treble in value as soon as improved.

Located 15 miles north of Syracuse, county seat of Hamilton county, in rapidly growing and prosperous Southwestern section of Kansas.

GOLDEN OPPORTUNITY for man with knowledge of how to develop land and willingness to work.

Soil productive, adapted to wheat, (yields of 30 bushels per acre not uncommon), broom corn, milo maize, barley, millet, etc. Ideal cattle country. Mild climate, Good water near surface of ground.

See your ticket agent about Sauta Fe excursion rates to Syracuse October 17. Autos will meet trains to take bidders to property. Fares refunded purchasers in radius of 500 miles.

# Our Fixed Guarantee

RATES

50c a line for 1 time

45c a line per issue on 4 time orders

Our Uncle Sam trademark for 12 years and in a score of states has stood as a positive guarantee against by-bidding, upset price, reservations! "You make the price; the owner makes the deed." Write now for illustrated "Folder of Facts." Branch Office, Rex Hotel, Syracuse, Kansas.

"We Make Small Farms Out of Large Estates"

# · LOUISVILLE eal Estate & Development

# Real Estate Advertising Order Blank

KANSAS FARMER & BREEZE

Topeka, Kansas

Enclose find \$...... Run ad written

below ..... times.

of a Genuine Auction

Interest Annual or Semi-Annual.

Six ordinary length words make a line

DUROC JERSEY HOGS

# L. L. Humes' Monarch **Duroc Jerseys**

Annual fall sale at the farm 10 miles south of town.

Glen Elder, Kansas, Oct. 31

23 Boars—17 Gilts

Sired by these boars:

PATHFINDER'S SENSATION. HIGHLAND CHERRY KING

These boars and gilts are out of sows by: Calculator, the Kansas Na-tional champion 1920, High Orion Cherry King, Highland Cherry King.

A splendid offering of boars and gilts picked from 150 head.

Sale catalog ready to mail. Ad-

L. L. Humes, Glen Elder, Kan. Aucts.: Will Myers, J. B. Heinen. Mention Mail and Breeze.

# **Jersey Sale**

For Dr. J. H. Lomax Leona, Kansas, Nov. 9

Raleigh, Financial King, Golden Lad

And other noted families. For catalog write

B. C. Settles, Sales Mgr. 6153 Wesiminster Place, St. Louis, Mo. Col. Perry, Auctioneer

# Immuned Duroc Spring Boars

We have picked 12 to ship out and will sell them at \$35 each while they last. Pathfinder, Sensation and Orlon breed-ing. Crated light and fully guaranteed. Farm nine miles south of Fairbury on state line.

Johnson & Dimond, R. 4, Fairbury, Neb.

# 150 Duroc Pigs

Boars by Pathfinder Select.
Boars by Sensation Orion.
Boars by Illustrator's Winners.
We can supply your wants.
MIKE STENSAAS & SONS,
Concordia, Kansas

# **Immuned Duroc Gilts**

Do you want good gilts worth the money? I have 35 real ones bred exactly like the grand champlon boars of Iowa, Neb. and Kan. 1921 and 1922. Am making no bred sow sale and am pricing these gilts at \$35 to \$50 while they last and guarantee to satisfy. Also a few good boars. H. O. WALDO, DEWITT, NEB.

# Rasmussen's Durocs

Breeding stock for sale at all times.

W. H. Rasmussen, Box K, Norfolk, Nebr.

# 15 Boars Selects

These are real herd boars of intensely Orion breeding. They are priced to sell and satisfaction is guaranteed to every purchaser. Bred Sow Sale, February 5.

Leo. J. Healy, Hope, Kan., Dickinson Co.

# **Grandview Farm Durocs**

March and April boars sired by King Pathrion and Sensation Giant, out of our good sows. Everything immunized and regood sows. Everything immunized and corded. Write us your wants.

BOHLEN BROS., DOWNS, KAN.

**Durocs \$20 to \$30** Boars ready for service. Fall pigs, either sex, not re-lated, by Hurdler Pathfinder and Valley Wonder Sensation. E. C. MUNSELL, RUSSELL, KANSAS.

# What's New in Livestock

BY OUR FIELDMEN AND REPORTERS

Wichita. The price was \$146,400, about \$40 an acre.
Sixty per cent of the ranch is in

cultivation and the remainder is grazing land. The company will stock the ranch with cattle from the market, Mr. Stratton received several blocks of property in Wichita in exchange.

## Shorthorn Breeders' Picnic

The Butler County Shorthorn Breeders' Association held a meeting and picnic recently at the home of Fremont Leidy, 3 miles southwest of Leon. All farmers in Butler and adjoining counties, who are interested in the Shorthorn breed of cattle attended. A program was arranged for both the morning and afternoon. Speakers from the Kansas State Agricultural College and the State Shorthorn Breeders' Association gave some interesting and instructive addresses.

## Tankage Makes Hogs Thrifty

Allen Laing of Ames is a strong believer in the use of protein feeds. Mr. Laing says he has been feeding hogs for 30 years and during the past 15 years he has been feeding tankage.

Mr. Laing thinks a protein feed is necessary. He says the pigs from sows that are fed tankage are stronger and thriftier; the sows are more able to farrow a good strong and able lit-These are advantages besides gain in weight due to feeding a protein

## Start Vet Clinic Building

Ground has been broken for the \$100,000 veterinary clinic building at agricultural show before. the Kansas State Agricultural College, funds for which were appropriated by the last legislature. The structure will stand northwest of the old veterinary building, facing the east. The structure will be finished by next July.

The building will contain an amphitheater which will be used for the demonstration work with larger animals. In one section space will be devoted to stalls for the treatment of horses and cows. A special laboratory is to be devoted to the study of hoof troubles for both horses and cattle.

THE Stratton ranch of 3,660 acres, are to be of ample size to give each near Elkhart was sold recently to student complete training. On the the Healy Livestock Company of second floor are to be three sleeping rooms for attendants. Class rooms and offices are also to be on this floor.

## Believes in Purebred Stock

Charles Lagasse, of Rice, says that he is a firm believer in purebred live-stock. Recently he sold several head of Herefords that he raised from purebred cows. He says the few head that he sold brought him considerably more than his neighbors received for cattle of the same age and size that had been raised with equal care. Mr. Lagasse recently bought some good purebred cows and a purebred sire. He says the offspring from purebreds are su-perior in quality and in profit they bring the owner.

## Much Interest in American Royal

Interest in the American Royal at the stock yards November 18 to 25 continues to grow. Western stockmen now look on the new show in the new building as being the West's and Southwest's own great Livestock Show and will patronize it accordingly, The steel superstructure to carry the roof is in place and the entire building with its 7 acres of floor space will be en-closed within 10 days and will be ready for occupancy, complete in every detail about 30 days before the American Royal Show is scheduled to open.

There will be something for every man, woman and child that lives on a farm, interested in farming, and the city folks will find at the American Royal Show this year something to interest them and something that never has been presented at any American

# Berkshires Win Honors

Recently at the California State Fair Berkshire hogs won grand champion carload of fat barrows, in competition with Poland Chinas and Hampshires. This is the fourth successive year that Berkshires have won their premier honor at this show and these four grand champion loads have all been bred and exhibited by Napa State Hospital, Napa, Calif. Grand champion to be devoted to the study of hoof single barrow also went to Berkshire oubles for both horses and cattle.

Various surgical and hospital wards pany, Guasti, Calif., in the strongest DUBOC JERSEY HOGS

# Top Duroc Jersey Boars

at very fair prices. J. C. LONG & SONS, ELLSWORTH, KAN.

## Boars By Champion Victory Sensation 3rd

They are real ones and well grown. Come and see them or write. B. R. ANDERSON, McPherson, Kan,

# Huston's Spring Boars

Spring boars by Waltemeyer's Giant, by Mahaska Wonder, and Greatest Sensation by Shepherd's Orion Sensation. Good ones, priced right. W. R. HUSTON, Americus, Kansas.

# MARCH BOARS AND GILTS

sired by grandson of Great Orion Sensation, out of dams by Pathrion 3d, 2d prize boar Kansas 1920, booking orders for wearling pigs. \$1250 each. L. O. Lovelace, Independence, Kan., Route 1

# Larimore's Duroc Boars

Spring boars by Major Sensation Col., Valley Sensation, Great Wonder Giant, In-vincible King, etc. Priced right. J. F. Larimore & Sons, Grenola, Kan.

# **Wooddell's Spring Duroc Boars**

Big stretchy spring boars by Major's Great Sensation, Scion's Wonder, Chief Surprise, etc., out of Pathfinder, Sensation, etc., dams. G. B. Wooddell, Winfield, Kansas,

# Zink Stock Farms Durocs

Good spring boars by Great Sensation Wonder, Proud Pathfinder, and Uneeda High Orion 2nd. out of Pathfinder and Victory Sensation 3rd. dams.

ZINK STOCK FARMS, TURON, KANSAS.

# McComas' Durocs

Boars, by Giant Orion Sensation 4th, Pathrion and Jack's Orion King A. Write today. W. D. McCOMAS, Box 455, Wichita, Kan.

# Brauer Purebred Duroc Co.

If you want good, well bred spring gilts or boars from the most widely and favorably known Durod herd in Colorado, write us your wants.

J. W. Brauer. Gov. Oliver H. Shoup. Address J. W. Brauer, Pouts I, Colorado Sgrings, Colorado.

# Shepherd's Sensations

Big spring yearlings and tried sows bred to the grand champion, Sensational Pilot, and Sensational Glant. Only a few of these left. They are real sows. Spring boars, herd, pros-pects. Immuned. G. M. Shepherd, Lyons, Kan.

# Shipped on Approval

Duroc boars; immuned and guaranteed eeders; shipped to you before you pay for

F. C. CROCKER, Box B, FILLEY, NEB. Just over the Kansas State line.

# Hoover's Catalog of Winter Sale Spring boars and gilts priced reasonably. Write for talog of winter sale of GOLDMASTER Dures, bur name on our mailing list will mean much to you

E. G. HOOVER, WICHITA, KANSAS

# "Legal Tender" Durocs

have been sold in 51 counties in Kansas. I have a nice lot of pigs 40 to 125 lbs. Papers free with each one. Pairs unrelated. Best breeding at right prices. Write me your wants. J. E. WELLER, Holton, Kan.

# Fulks Duroc Jersey Gilts and Boars Spring gilts and boars by Pathfinder Jr. by Pathfinder out of Victory Sensation 3rd, Jack's Orion King 2nd, Sensation Wonder, Orion, and Defender dams, Good ones, too. W. H. FULKS, LANGDON, KANSAS.

VALLEY SPRING DUROCS Boars all ages, bred sows and gilts. Popular breeding, immunized. Pedigrees. Terms to suit. E. J. BLISS, BLOOMINGTON, KAN.

## **BigTypeDurocSpringPigs** from 700-lb. sows, \$18.00 to \$50 for quick side. A. A. FRYER, 4750 So. Sherman St., Englewood, Col-

Scott and Crawford Offer Spring Gilts and boars by Waltmeyer's Giant and Greatest Sensation. M. A. Crawford, Bushong, Kan.

## 15 Aug. Pigs Ready for Delivery Oct. 15 at \$12.50 each. Cholera immuned and guaranteed. Line bred Pathfinders. Overstake Bros., Atlanta, Kan.

ROYAL PATHMASTER BY PATHMASTER Immuned spring boars by this herd sire out of good Sensation and Pathfinder dams. Write or call. S. and R. G. Cooley, Plymouth, Kan.

DANNER'S SPRING AND FALL BOARS By Major's Great Sensation, 1921 Kansas junior cham-One fall hoar is whener at recent state in T. F. Danner, Winfield, Kansas

# SPRING BOARS AND GILTS Of best of Big Type breeding. Bloodlines Pathfinder Orion and Sensation. Price \$30 to \$35. Satisfaction guaranteed. R. C. WATSON & SONS, Altoona. Kan-

DIZMANG'S GOOD DUROCS, Extra good spring Duroc gilts and boars by Oscar Sensation by Echo Sensation. Guaranteed and price to sell. Oscar K. Dizmang, Bronson, Kan.

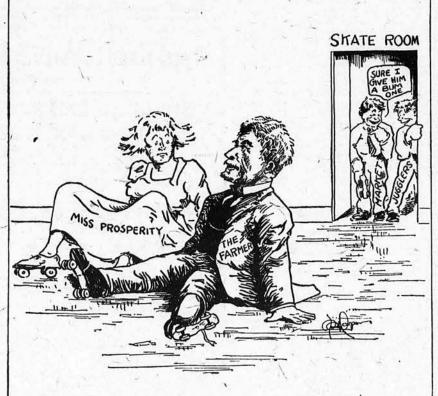
FALL GILTS, spring gilts, spring boars. A number by a Sensation sire out of littermate to Pathfinder. Louis McCollam, Kincaid, Kan.

SPRING GILTS AND BOARS by sons of Jack's Orion King 2nd. Great Orion, Great Orion Sensation. S. B. REPLOGLE, Cottonwood Falls, Kan.

DUROCS \$20 to \$30. Good big growthy spring boars and gilts. Tall and long: new breeding: immunized. Frank Haynes, Grantville, Kan, BIG HUSKY BOAR PIGS for sale, Sensation and Pathfinder breeding. Herd bear, Patterson's Sensation 424273. Arthur A. Patterson, Ellsworth, Kan.

BOARS AND GILTS, Pathfinder and Sensation breeding, Write for descriptions, Pedistress, photos and prices. CONRAD KNIEF, Subjette, Kas.

A Fine Start-But Oh My, What a Fall



The Wily Manipulator is Ever Ready to Hold Out False Hopes to the Farmer and Then Juggle the Markets and Beat Him Out of All of His Profits

competition ever held at this fair, Polands, Durocs, Hampshires, Chester Whites and Tamworths competing.

# Harvey County Stock Show

At the meeting of the Harvey Live-Improvement Association at Newton recently it was decided to put on a show with a sale on January 15 to 19. Only animals which are to be will be shown.

Ribbons will be given as prizes. Sales dates are being arranged for Percheron horses, Shorthorn, Here-ford, and dairy cattle, Duroc Jersey and Poland China hogs and probably Spotted Polands and Hampshires, We are figuring with a Wisconsin man for a carload of Jerseys from an aceredited herd. Some of the best breed-ers in Kansas have already made con-

# Guard Against Dry Hoofs

When horses are worked upon a hard read it is a common occurrence for their hoofs to become dry and hard. This is due to the evaporation of the atural moisture of the horn. This will occur most frequently with those animals that have a badly contracted heel or a badly pinched hoof head. The hoof head is the top of the hoof where it joins the skin. The extreme dryness and hardness prevent any elasticity of the walls and pinch the delicate structures very much the same as a hard, dry, stiff boot or shoe would pinch the

There are several-hoof ointments and preparations on the market but they are of little value unless the hoof has first been well saturated with moisture. This can be done in a number of ways. It can be done by standing the horse in cold water for two or three hours. Many stables have a soaking tub or tank built in the stall for this very purpose. The water need not extend more than 1 or 2 inches above the top of the It can also be accomplished by standing the horse in a puddle or small stream if one happens to be handy. An easy way is to get large pieces of doth and soak them in cold water and ie them around the pastern and let them hang over the top of the hoof; they should be moistened often. As soon as the horn has taken up sufficient moisture its evaporation can be prevented by the use of oil or by use of a good hoof dressing. Linswah or a brush do very well and should be applied at least once a day. A good hoof dressing and one that improves the appearance of the hoof is made as follows: Pine tar, 3 pints; spirits of turpentine, 1 pint, and lin-seed oil ½ gallon. Mix well and apply to the surface of the hoof with a brush. If the horse is to be taken into the dust it is well to apply as long be-fore going to work a veccible. fore going to work as possible. After the hoof is in good condition it can be kept that way by the use of any of the methods already described.

George H. Conn.

# Business and Markets

(Continued from Page 24)

The following quotations are given at Kansas City this week:

No. 1 dark hard wheat, \$1.10 to

\$1.16; No. 2 dark hard, \$1.09 to \$1.15; No. 3 dark hard, \$1.07 to \$1.14; No. 4 dark hard, \$1.05 to \$1.13.

No. 2 yellow hard wheat, \$1.06; No. Vellow hard, \$1.04 to \$1

No. 1 red wheat, \$1.15 to \$1.17; No. 1 red wheat, \$1.15 to \$1.16; No. 3 red, \$1.09 to \$1.13; No. 4 red, 98c to \$1.07; No. 5 red, \$1.

 $N_0$  2 mixed wheat, \$1.06 to \$1.12;  $N_0$  3 mixed, \$1.05 to \$1.09; No. 4 mixed, \$1.02 to \$1.08.

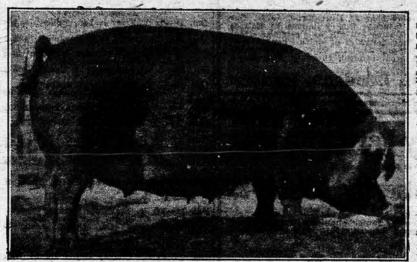
Corn and Other Cereals

This week corn declined from ½ to lent. Oats are quoted as steady, and kafir and milo are reported unchanged.

The contract of the corn of cent. Oats are quoted as steady, and kafir and milo are reported unchanged. The following quotations are given at Kansas City this week: No. 1 white terms of the following quotations are given at Kansas City this week: No. 1 white form, 63c; No. 2 white, 62½ to 63c; No. 3 white, 62½ c; No. 4 white, 62½; No. 4 white, 62½; No. 4 white, 62½; No. 4 white, 62½; No. 5 yellow corn, 65½c: No. 3 yellow. 3 white, 62½c; No. 4 white, 62½c; No. 3 yellow, 62; No. 4 yellow, 64½c; No. 2 yellow, 65½c; No. 4 yellow, 65½c; No. 4 yellow, 65½c; No. 2 yellow, 65½c; No. 2 mixed corn, 65½c; No. 2 mixed corn, 65½c; No. 4 mixed, No. 3 mixed, 62 to 62½c; No. 4 mixed,

# Nebraska's Greatest Duroc Jersey Dispersion

Tuesday, October 31, on Farm 2 Miles West of Town



Other business claiming so much of my time makes it necessary for me to take this step, altho I regret to do so. On the above date I will sell 100 head of the best Durocs for breeding and individuality that ever went thru a sale ring in the West. 2 herd boars, 25 strictly tep spring boars, 50 spring glits and 25 foundation herd sows. The young boars are herd boars and include several sons of GREAT ORION SENSATION. Most of the boars and gilts listed are by my big herd boars, both intensely bred SENSATIONS. The herd sows include several daughters and more than twenty grand-daughters of the world noted sire, ORION CHERRY KING. I have bought the best that money could buy and by careful mating and correct growing builded what good judges consider one of the best herds in the entire country. I hope my efforts will be fairly well rewarded and that these good animals go into good hands. Help yourselves, Everything is immune, and not a single poor individual will be offered. Write for catalog. Send bids to fieldmen for this paper. my time makes it necessary for me to

# L. Bridenthal, Wymore, Gage County, Nebraska

No. 2 white oats, 41 to 41½c; No. 3 white, 39½ to 40½c; No. 4 white, 39 to 39½c; No. 2 mixed oats, 39 to 42c;

10 39½c; No. 2 mixed oats, 39 to 42c; No. 3 mixed, 38 to 41c; No. 2 red oats, 39 to 42c; No. 3 red, 35 to 38c.

No. 2 white kafir, \$2.03 to \$2.05; No. 3 white, \$2.03 to \$2.04; No. 4 white, \$2.01 to \$2.03. No. 2 milo, \$2.10; No. 3 milo, \$2.04 to \$2.05; No. 4 milo, \$2.03 to \$2.04. No. 2 rye, 66c; No. 3 barley, 58 to 59c; No. 4 barley, 57 to 58c.

## Hay and Millfeeds

The hay market this week is steady and clover hay shows an advance of \$1 a ton. The following quotations are given at Kansas City:

Choice alfalfa hay, \$24 to \$25 a ton; No. 1 alfalfa, \$21 to \$23,50; standard alfalfa, \$18 to \$20.50; No. 2 alfalfa, \$15.50 to \$17.50; No. 3 alfalfa, \$13 to

No. 1 prairie hay, \$13.50 to \$14; No. 2 prairie, \$12 to \$13; packing hay, \$7.50 to \$8.50.

No. 1 timothy hay, \$15 to \$16; standard timothy, \$13.50 to \$14.50; No. 2 timothy, \$12 to \$13; No. 3 timothy, \$9.50 to \$11.50.

No. 1 clover hay, \$14 to \$15; No. 2 clover \$11 to \$13.50

clover, \$11 to \$13.50.

Straw, \$8.50 to \$9.

The following quotations are given on millfeeds at Kansas City this week: Bran, \$19 a ton; brown shorts, \$21.50 to \$22; gray shorts, \$24 to \$24.50; linseed meal, \$47.25 to \$52.50; cottonseed meal, \$43.50; tankage, \$70 to \$75; No. meal, \$43.30; tankage, \$70 to \$6; No. 1 alfalfa meal, \$22 to \$23; No. 2 alfalfa meal, \$18 to \$20.50; molasses alfalfa feed, \$19 to \$22; grain molasses horse feed, \$23 to \$27; grain molasses hog feed, \$37; grain molasses dairy feed, \$27 to \$31.

# Broomcorn Prices Steady

Broomcorn prices are steady at Kansas City and the demand is fair. The

and the demand is fair. The stark hard, \$1.09 to \$1.15; and the demand is fair. The dark hard, \$1.07 to \$1.14; No. 4 hard, \$1.05 to \$1.13.

1 hard wheat, \$1.06 to \$1.12; and broomcorn brush, \$250 to \$270; and the demand is fair. The following quotations are given:

Fancy whisk hrush, \$350 a ton; fancy hurl, \$270 to \$290; choice Standard, \$1.05 to \$1.12; No. 3 hard, and broomcorn brush, \$250 to \$270; medium Standard, \$220 to \$250; medium Oklahoma Dwarf, \$180 to \$220; hard, 98c to \$1.08; sample hard, and the demand is fair. The following quotations are given:

Fancy whisk hrush, \$350 a ton; fancy hurl, \$270 to \$290; choice Standard, \$220 to \$250; medium Oklahoma Dwarf, \$180 to \$220; fancy hurl, \$270 to \$290; choice Standard, \$270 to \$290; choice Standard, \$270 to \$270; medium Oklahoma Dwarf, \$180 to \$220; fancy hurl, \$270 to \$270; medium Oklahoma Dwarf, \$180 to \$280; fancy hurl, \$270 to \$270; medium Oklahoma Dwarf, \$180 to \$270; fancy hurl, \$270 to \$270; fancy hurl, \$ No. 5 hard, 98c to \$1.08; sample hard, common Oklahoma Dwarf, \$170 to \$180.

# Public Sales of Livestock

# Shorthorn Cattle

Oct. 24—Fremont Leigy, Leon, Kan.
Oct. 26—R. W. Dole, Almena, Kan.
Oct. 27—H. Olson & Son, Scranton, Kan.
Oct. 30—Kansas Shorthorn Breeders Association, Manhattan, Kan.
Oct. 31—Dickinson County Breeders, Abilens,

Oct. 31—Dickinson County

Oct. 31—Dickinson County

Kan.

Nov. 1—Northwest Kansas Breeders' Asso.

Nov. 1—Northwest Kansas Breeders' Asso.

Polled Shorthorns

Nov. 4—W. A. Prewett & Sons, Asherville, Kan. Nov. 8—J. C. Banbury & Sons, Pratt, Kan. Dec. 13—Geo. Hammond, Smith Center, Kan. Red Polled Cattle

Oct. 24-Albert H. Haag, Holton, Kan,

# Flook & Sons' Duroc Sale Stanley, Kansas, Saturday, Oct. 28

Sired by Intense Great Wonder Stilts, The Sensation, Faultless, Orion Pathfinder, and Great Lowell. Dams are Sensation and Pathfinder bred. At the recent Johnson County Fair the Flook herd won senior and

grand champion on boar, and first on sow with litter. These Durocs will be in thrifty growing condition, unpampered, and ready to go into other herds and make good from the beginning.

SPECIALS—One or more sows with litters at side. The good herd sire, Faultless, is selling because too many females are related to him. 25 HIGH GRADE STOCK HOGS ALSO SELL IN THIS SALE. All good hogs, purebred or grades are-proving good investments.

Write for catalog. Please mention Kansas Farmer-Mail and Breeze.

# H.W. Flook & Sons, Stanley, Kan.

Rule and Jameson, Auctioneers. J. T. Hunter, Fieldman.

# **Otey's Duroc Sale**

The Big Sale of the Southwest

# Winfield, Kan., Wednesday, Oct. 25

Over 60 Outstanding Sows, Open Gilts and Boars

HERE THEY ARE: 12 great daughters of Pathfinder Chief 2nd. the last of the get of the mighty sire you will ever buy. 20 spring gilts by grand champion, Superior Sensation. 10 spring gilts by Orion Sensation, grandson of Great Orion Sensation and double grandson of Orion Cherry King. 15 outstanding boars by Superior Sensation. 10 typy boars by Orion Sensation. A string of April and May gilts. The best Pathfinder-Orion-Sensation sows, gilts and boars available this fall.

Write for a catalog. Please mention Kansas Farmer and Mail and Breeze, Send mail bids to J. T. Hunter, who represents the Capper Farm Press.

W. W. Otey, Winfield, Kan.
Herriff & Newcom, Auctioneers. J. T. Hunter, Fieldman

# Grandchampion Bred Duroc Sale

Ottawa, Kansas, Saturday, Oct. 21 Homer Rule Sells 50 Champion Bred Durocs.

10 FALL SOWS, 20 SPRING GILTS, 20 BOARS

Herd sires include Critic Uneeda Sensation by Uneeda Orion Sensation, 1921 Neb. grand champion and 1921 world's junior champion, Wonder's Sensation by Major Sensation, 1919 world's junior champion, Offering includes such attractions as: One litter by The Cardinal, 1921 Kan. grand champion out of a Great Orion Sensation dam; 2 boars by Pathmaster out of a dam by Pathfinder: a litter by Critic Uneeda Sensation out of a dam by Sensation Climax that is one of the best litters in the state and includes a boar that Mr. Rule says is the best boar he ever raised; and a litter by Wonder Sensation out of a dam by Sensation Climax. An offering of quality and individuality—that not only has blood lines of the most popular breeding but many to be sold are directly by or out of champion Duroes known all over the corn and hog belt of America. Write for catalog. Please mention Kansas Farmer and Mail and Breeze. Send all mail bids to J. T. Hunter.

Auctioneers: Burgess, Lowe, Runyan, Holmes. Fieldman: J. T. Hunter.

# Walter & Son's SALE OF POLAND CHINA HOGS

Featuring the prize winning get of the 1921 Kansas Grand Champion Boar, BENDENA GIANT

Bendena, Kansas, Friday, October 20

TWO 1922 STATE FAIR JUNIOR CHAMPION BOARS SELL IN THIS SALE. Some attractions of this super offering are: Bendena Wonder, Junior champion boar at Topeka, 1922. Bendena Glant 2d, Junior champion boar at Hutchinson, 1922. Our two 1922 show litters by Bendena Glant, good in futurity; Buster Eclipse, by Eclipse by Liberator, second in class, Hutchinson, 1922. Choice fall gilt by Peter the Great 2d, with breeding privilege to Bendena Glant. Fine daughter of Bob's Phenom with litter by Bendena Glant. Fine pigs by the Outpost, Aladdin, Chess, Commander's King, Orange Bud and other sires of merit. A great offering thruout. Everything immune. Write for catalog.

H. B. Walter & Son, Box K, Bendena, Kansas

# **Brown Creek Valley Farm Polands**

# Jewell City, Kansas, Wednesday, October 25

Real boars and gilts for breeders and farmers.
40 boars and 10 gilts sired by Yankee Phenom, junior champion state fair at
Hutchinson, 1921. Nemaha Giant, junior champion, Topeka, 1921. Others by Liber-

# Ed. H. Brunnemer, Jewell City, Kansas Will Myers, Auctioneer. J. W. Johnson, Fleidman.

Hot pork sandwiches, but we don't sell them-we give them away,

# M. C. Pollard's Poland Sale

# Carbondale, Kan., Thursday, Oct. 26

Here are a few real attractions that will be in this sale: Two February gilts by Pollard's Designor and out of an 800-pound Buster Over dam. Two fall gilts, by a splendid son of The Picket. Two fall gilts by Pollard's Designor. Several sows with litters by Osage Columbian. For the sale catalog address.

# M. C. Pollard, Carbondale, Kan.

# No Boar Sale

Because of local crop conditions. But the big, splendid Poland China boars and gilts intended for the sale will be priced less sale expense and at bargain prices. 20 of each to select from. Let me hear at once

JOHN D. HENRY, Lecompton, Kan.

Hill's Quality Polands Big husky boars ready for service. Immunized and guaranteed at bargain prices if taken at once. Address W. H. HILL, MILO, KANSAS

# Wiebe's Big Poland Boars

G. A. WIEBE, BEATRICE, NEB.

# Poland China Pigs \$15.00

each for sale by the Grand Champion Jumbo and out of choice sows. C. D. CLOSE, GORHAM, KANSAS.



# The Coates House

KANSAS CITY, MO.

Tenth Street and Broadway

on a direct street car line to and from the Union Station and Stock Yards.

FIRST CLASS

Location, Service, Rooms, Furnishings, Dining Rooms, Sample Rooms and the Largest in the City.

RATES MODERATE

COATES HOTEL CO.

Sam B. Campbell, President and Manager

# You'll Want to See

The illustrated catalog containing the seventh annual offering of Capper Pig and Poultry Club stock. It is yours for the asking, free of charge. All pigs and poultry listed are the pick of the contest litters and flocks, and foundation stock of herds and flocks owned by club members was purchased from reliable breeders of the Middle West. Hundreds of dollars in prizes have been won at fairs this fall with the pigs and poultry offered in this catalog.

# **Stock Guaranteed Purebred**

By the Capper Clubs management, Buy from these boys and girls. Lend a helping hand to these new recruits in the livestock game and benefit yourself at the same time. Write today for your catalog, addressing

# E. H. Whitman, Capper Bldg., Topeka, Kan.

Hereford Cattle

Oct. 17—Ed Nickelson, Leonardville, Kan.
Oct. 19—Milner and Howe, Neosho, Rapids, Jan. 30—Henry and Alpha Wiemers, Diller, Kan.
Oct. 24—Jansonius Bros., Prairie View, Jan. 31—Wm. Buehler, Sterling, Neb.
Kan., at Phillipsburg, Kan.
Nov. 11—Emery Johnson, Emmett, Kan.
Nov. 15—Clay County Breeders, Clay Center, Kan.
Sale Reports and Other News

ter, Kan.
Dec. 14-15—A. J. Gaudreault, Hastings, Neb. Jersey Cattle

Oct. 24-S. W. Mitchell, Paola, Kan, Nov. 9-Dr. J. H. Lomax, Leona, Kan, Holstein Cattle

Holstein Cattle

Oct. 18—L. F. Cory & Son, Belleville, Kan., at Concordia, Kan.

Oct. 16—Dairyman and Farmers' sale, St. Joe, Mo.

Oct. 26—Northwest Kansas Holstein breeders sale at Phillipsburg, Kan.

Oct. 26—J. M. Chestnut & Sons, Denison, Kan.

ers sale at Phillipsburg, Kan.
Oct. 28—J. M. Chastnut & Sons, Denison,
Kan.
Oct. 28—J. C. Ford, Leonardville, Kan.
Nov. 1—Frank Boone, Kingman, Kan., sale
at Cheney, Kan.
Nov. 8-9—Pettis Co. Holstein-Friesian Company sale, Sedalia, Mo.
Nov. 15—O. B. McKnight, Derby, Kan.
Nov. 23—H. S. Engle, Abliene, Kan.
Nov. 27—F. H. Bock & Sons, Wichita, Kan.
Jan. 25—Kansas Asso. Show Sale, Wichita,
Kan.
Mar. 1—Wm. M. England, Ponca City, Okla,
Avsshire Cattle

Ayrshire Cattle Nov. 1—Cubellayr Farm, Attica, Kan., sale at Harper, Kan.

Duroc Jersey Hogs

Duroc Jersey Hogs

Oct. 18—W. T. McBride, Parker, Kan.
Jct. 19—J. J. Smith, Lawrence, Kan.
Jct. 20—Stafford Co. Duroc Association,
Stafford, Kan.
Oct. 21—Geo. Dimig, York, Neb.
Oct. 21—Homer T. Rule, Ottawa, Kan.
Oct. 24—Osage County Duroc Jersey Breeders Ass'n., Osage City, Kan.
Oct. 25—W. W. Otey, Wintield, Kan.
Oct. 28—Fred J. Laptad, Lawrence, Kan.
Oct. 28—H. W. Flook & Son, Stanley, Kan.
Oct. 21—L. L. Humes, Glen Elder, Kan.
Nov. 2—Shawnee County Duroc Jersey
Breeders Association, Fair Grounds, Topeka, Kansas.
Nov. 9—Woody & Crowl, Barnard, Kan.
Nov 11—E. C. Smith & Son, Pleasanton,
Kan.

Kan. n. 15—Geo. Briggs & Sons, Clay Center,

Kan.
Jan. 15—Geo. Briggs & Sons,
Neb.
Jan. 30—G. O. Cleaves, Valley Center, Kan.
Jan. 23—C. T. White & Son, Lexington, Neb.
Jan. 31—P. N. Marsh, Sedgwick, Kan.
Jan. 31—W. H. Rasmussen, Norfolk, Neb.

Jan. 31—W. H. Rasmussen, Norfolk, Neb., night sale.
Feb. 1—L, R. Massengill, Caldwell, Kan.
Feb 2—Ralston Stock Farm, Benton, Kan.
A. E. Ralston, Mgr, Towanda, Kan.
Feb. 3—E. G. Hoover, Wichita, Kan.
Feb. 5—L. J. Healy, Hope, Kan,
Feb. 5—G. M. Shepherd, Lyons, Kan.
Feb. 5—L. D. Spence & Sons, Crab Orchard,
Neb.

eb. 5—L. D. Spence & Sons, Crab Orchard, Neb.

eb. 6—Putman & Son, Tecumseh, Neb.

eb. 6—Ross M. Peck, Gypsum, Kan.

eb. 6—Wm. Fulks, Langdon, Kan.

eb. 7—Woody & Crowl, Barnard, Kan.

eb. 7—Zink Stock Farm, Tuçon, Kan.

eb. 8—E. E. Norman, Chapman, Kan.

eb. 8—E. E. Norman, Chapman, Kan.

eb. 9—J. F. Martin, Delevan, Kan.

eb. 9—J. F. Martin, Delevan, Kan.

eb. 9—Frank J. Schaffer, Pratt, Kan.

eb. 9—W. H. Hilbert, Corning, Kan.

eb. 10—S. & R. G. Cooley, Plymouth, Kan.

eb. 10—Pratt Co., Duroc Association, Pratt,

Kan.

Feb. 10—S. & R. G. Cooley, Plymouth, Kan. Feb. 10—Pratt Co., Duroc Association, Pratt, Kan.
Feb. 12—H. G. Eshelman, Sedgwick, Kan. Feb. 12—Mitchell county breeders, Beloit, Kan.

Feb. 12—Mitchell county breeders, Beloit, Kan.
Feb. 13—L. L. Humes, Glen Elder, Kan.
Feb. 13—B. W. Conyers, Severy, Kan.
Feb. 14—O, G. Criss, Agricola, Kan.
Feb. 14—John Loomis, Emperia, Kan.
Feb. 14—W. D. McComas, Wichita, Kan.
Feb. 15—Wooddell & Danner, Winfield, Kan.
Feb. 15—Geo. Dimig, York, Neb.
Feb. 15—Geo. Dimig, York, Neb.
Feb. 15—L. Bridenthal, Wymore, Neb.
Feb. 16—Earl Babcock, Fairbury, Neb.
Feb. 16—Geo. J. Dimig, York, Neb.
Feb. 16—J. F. Larlmore & Sons, Grenola, Kan.
Feb. 17—R. C. Smith, Sedgwick, Kan.
Feb. 19—Andrew McMullen, Gibbon, Neb.
Feb. 20—Overstake Bros., Atlanta, Kan.
Feb. 20—Overstake Bros., Atlanta, Kan.
Feb. 20—Overstake Bros., Atlanta, Kan.
Feb. 20—(night saie) Ferris Bros., Elmcreek, Neb.

Feb. 20—A. B. Holmburg, Gibbon, Neb. Feb. 20—(night saie) Ferris Bros., Elm-creek, Neb. Feb. 20—C. J. Fear, Bala, Kan. Feb. 21—H. E. Labart, Overton, Neb. Feb. 21—D. Arthur Childears, Emporia, Kan. Feb. 21—D. Arthur Childears, Emporia, Kan. Feb. 22—M. I. Brower, Sedgwick, Kan. Feb. 22—R. E. Kempin, Corning, Kan. Feb. 22—R. E. Kempin, Corning, Kan. Feb. 23—Bignell Bros., Overton, Neb. Feb. 23—Bignell Bros., Overton, Neb. Feb. 23—R. W. Newcom, Benton, Kan. Feb. 24—H. W. Flook & Son, Stanley, Kan. Feb. 24—Glen Blickenstaff, Oberlin, Kan. Feb. 24—Glen Blickenstaff, Oberlin, Kan. Feb. 24—Glen Blickenstaff, Oberlin, Kan. Feb. 28—Lock Davidson, Wichita, Kan. (Sale at Caldwell, Kan.)
March 3—Marcy & Critchfield, Fall River, Kan.
March 6—Ora Ayers, Orleans, Neb. March 6—Ora Ayers, Orleans, Neb. March 6—C. T. White & Son, Lexington, Neb. 7—Earl J. Anatett. Osage City, Kan.

Neb. March 7—Earl J. Anstett, Osage City, Kan. Mar. 7—W. H. Rasmussen, Norfolk, Neb. March 7—L. A. Poe, Hunnewell, Kan. March 10—Johnson & Dimond, Fairbury, Neb. March 10—E. W. Nickel, Dodge Cfty, Kan.

Poland China Hogs Poland China Hogs
-S. J. Tucker, 140 South Belmont,
a. Kan.
-H. T. Hayman, Formoso, Kan.
-Dr. W. C. and Carlton W. Hall, Oct. 16—S. Wichita, K Oct. 16—H. Oct. 19—Dr.

Oct. 19—Dr. W. C. and Carlton W. Hall, Coffeyville, Kan.
Oct. 19—Stafford Co. Poland China Breeders' Association, Stafford, Kan.
Oct. 20—H. B. Walter & Son, Bendena, Kan.
Oct. 25—Ed Brunnemer, Jewell, Kan.
Oct. 26—Fred J. Laptad, Lawrence, Kan.
Oct. 27—Pratt Co. Poland China Breeders' Association, Pratt, Kan.
Nov. 4—W. A. Prewett & Sons, Asherville, Kan.

Kan.
Jan. 10—W. H. Grone & Son, Mahaska, Kan.
Feb. 2—Peter J. Tisserat & Sons, York, Neb.
Feb. 12—A. L. Wiswell & Son, Ocheltree,

Kan.
Feb. 13—H. M. Donham, Stanley, Kan.
Feb. 14—C. S. Nevius & Sons, Chiles, K
Feb. 14—Von Forrell Bros., Chester, Neb.
Feb. 17—C. B. Schrader, Clitton, Kan.
Feb. 24—Chas, Krill, Burlingame, Kan.
Feb. 28—R. Miller & Son, Chester, Neb.
March 8—J. E. Baker, Bendena, Kan.

Spotted Poland China Hogs Nov. 1—Henry Field Seed Company, Shen-andoah, Iowa. Feb. 20—Henry Field Seed Company, Shenandoah, Iowa. March 5—Jas. S. Fuller, Alton, Kan. March 20—Henry Field Seed Company, Shen-andoah, Iowa.

Chester White Hogs

It is stated on good authority that the Kansaar Homestead, and also the Missouri Homestead, have been sold to the St. Louis Globe Democrat to be merged with its semiweekly edition.

## The White City Jersey Sale

The White City Jersey Sale

White City, Kan., Jerseys, 32 of them, sold for \$5,500 spot cash; an average of \$150, and with a top of \$345. That was in the White City Jersey cattle sale advertised recently in the Mail and Breeze, As indicating the interest in Jersey cattle in Kansas at the present time Mr. Tatlow, who managed the sale, told me he received over 100 requests for the sale catalog through the Mail and Breeze advertisement alone, But it was a splendld offering. Number 15 in the catalog, Stockwell's Gold Y, with two real R. of M. records and owned by M. A. Tatlow, sold for \$345. Number \$7. Southern McCoy's Princess, a splendld for \$310 to W. S. Sheard of Junction City, Kan., Number 2, another fine Comp cow, Sultan's Princess Nunda, Mr. Comp's grand old R. of M. and show cow and 8 years old, sold

POLAND CHINA HOGS

# 25 Extra Good Poland China Sows and Gilts

Bred to Clansman Jr. 124480 for Sept. farrow. 75 extra well bred and well grown spring pigs. Can furnish boar and gilt, no relation, some real herd boars, everything immune, pedigreed. Satisfaction guaranteed. Priced to sell.

ED SHEEHY, HUME, MISSOURI.

Rahe Farm Polands **Boars and Gilts** 

HERD BOARS: Aggle Buster by Glant Buster; Kansas Aggle by Liberator. We are still on the map if you want real ones. We guarantee satisfaction.

Irvin Rahe, Waterville, Kansas

# DEMING RANCH BRED FEMALES

Young sows and gilts to farrow August and Sep-tember. Bred to The Latchnite and Ranch Yankee A fine lot of spring pigs, both sex. We'll take care of all your needs for Rolands. H. O. Sheldon, Supt. Hog Department, Oswege, Kan.

Austin's Stock Farm Poland Chinas Spring boars and gilts by Austin's Yankee Giant and a son of Liberator. MILES AUSTIN, Burrton, Kan.

For Sale—Big Type Poland China Spring boars and gilts, also my Shorthorn herd bull. Roan Boy. W. T. HAMMOND, PORTIS, KANSAS.

CLINE BROS,'S POLANDS
Fall boars, spring glits and boars by The Crackertck, Orange Pete, King Kole, and Peter Pan.
Cline Bros., Coffeyville, Kansas

PERRY BROS. BIG TYPE POLAND spring boars. Write at once. Pedigrees furnished immuned. Perry Bros., Tescott, Kansas.

CHESTER WHITE HOGS

# BIG TYPE CHESTER WHITES

THE prize winner kind from the best prize winner six months old. I have started more breeders on the road to success than any man living. I want to place one hog in each community to advertise my herd. Write for agency and my plan. G. S. BENJAMIN, R. F. D. 34, Portland, Mich.

# Chester White Boars

Spring farrow and immuned. Leading blood lines. Strong backs, good size and bone. Satisfaction guaranteed. Write for herd history. ALPHA WIEMERS, Box B, Diller, Neb.

Big Type Chester White Boars By Chief Justice 2nd, 1st prize aged boar Neorasia State Fnjr 1922; immuned; shipped C. O. D. on ap-proval. Quarantée satisfaction. Free photos and pried right. Sond mane for circular. HENRY WIEMERS, Box 11, DILLER, NEB

Springdale Farm Chester Whites 20 early spring boars, just the tops of our sprint crop. Also 20 gilts, their sisters, priced open of will hold and breed them. We also breed Red Polls and offer some choice young bulls. W. E. ROSS & SON, Smith Center, Kan.

Prices Slashed on March Boars Entire herd for sale. Everything immune. The old reliable Henry Murr, Tonganoxie, Ks.

**TOPPY SPRING BOARS** J. C. DAVIDSON, TONGANOXIE, KANSAS

SPRING BOARS by Neb. Giant by Wiemer's Giant and Albino, a Chickasaw Kossuth sire. Big and typy. E. E. Smiley, Perth, Kab.

HAMPSHIRE HOGS

Hampshire Bred Sows, Boars Pigs Sell one or a carload.

Cholera immune. Write for free price lists. WICKFIELD FARMS, F. F. Silver. Prop., Box 8, CANTRIL, 10WA.



**Summit Home Hampshires** One first prize junior yearling herd boar, wt. 500 lbs. price, \$60. Four spring boars, wt. 150 to 200 lbs. \$36. Choice gills, same wt. \$30. All immunized and reconted. S. W. SHINEMAN, Frankfort, Kan.

Hampshire Sale Oct. 20. Farmer's Ranch, La Cygne, Kan.

Whiteway Hampshires Shipped on Approval
Bred glits, choice spring boars and glits. Champlon bred pairs and trios not related. Immunized.
F. B. Wempe, Frankfort, Kansas

100 SPRING GILTS AND BOARS
Well bred. Priced to sell.
W. F. Dreacher, Route 3, Emporis, Kansas

to Mr. Sheard for \$300. Among those who bought in the sale was E. Learned, Lawrence, Kan., who bought eight head. Other buyers were: E. S. Sheard, Junction City, Kan.: E. E. Powell, El Dorado, Kan., who bought several; J. S. McCulley, Herington, Kan.: B. M. Harns White City; E. H. Taylor, Keats, Kan.; A. J. Wood, Council Grove, Kan.; G. L. Peters, Manhattan, Kan.; Dr. Brethere, Dwight, Kan.; Agricultural College Manhattan.

Henry J. Haag's Spotted Poland Sale

Henry J. Haag's Spotted Poland Sale
Henry J. Haag's Spotted Poland China
boar and gilt sale at his farm near Holton,
Kan., last Friday, October 6, was well at
tended and enthusiastically supported by
breeders and farmers, although most of the
buyers were farmers, but the indications
were that many of them were founding
herds. The top price for a boar was \$100,
paid by Dan O. Cain of Beattle, Kan., who
is becoming well known as a breeder. The
hear Mr. Cain got was number 24 in the
sale catalog and of March 4 last farrow.
He was sired by Kansas Y's Royal Prince, a
sen of the famous Y's Royal Prince and out
of Lady Oxford by Master K. The rest of
the boars sold for prices that ranged from
\$30 to \$5.8, most of them around \$40 to \$50.
The gilts sold for about the same prices.
Two gilts and a boar 10 weeks old sold for
an average of \$21. Five gilts and a boar of
the same age sold for an average of \$15.
Among those who were prominent buyers
were: Roy Grover, Circleville, Kan.; A. D.
Walker, Holton, who bought several; C. A.
McCarter, Winchester, Kan.; A. F. Roberts,
Hamilin, Kan.; Oscar Shueler, Wathena,
Kan.; Ed Ernest, Arrington, Kan.; W.
H. Hosfeld, Baker, Kan.; Dan O.
Cain, Beattle, Kan.; Ed McClellan, Wheaton,
Kan.; L. A. Witham, Bonner Springs, Kan.;
R. J. Bazant, Narka, Kan.; J. F. Zabel,
Onaga, Kan; Stanton Bros, Lynden, Kan.;
Henry Sin, Valley Falls, Kan.; Alfred Carlson, North Topeka, Kan.; Scott Miller,
Onaga; Chas, Kolterman, Onaga; Geo,
Eakias, Della, Kan.; R. E. Gaston, Morrell,
Kan.; R. E. Swartz, Fredomia, Kan., and G.
W. Ross, Winchester, Kan.

The Clay County Fair.

The Clay County Fair.

There was a real livestock show at the Clay county fair at Clay Center, October 3, 4, 5 and 6. The wide awake, popular Clay county breeders had much to do in attracting livestock exhibitors from other counties nearby. About 60 Shorthorns were shown by S. B. Amcoats, Clay Center; Paul Borland, Clay Center; Jos. Baxter & Son, Clay Center; F. D. Mullin & Son, Broughton; E. A. Cory & Sons, Talmo, Kan.; Bluemont Farms, Manhattan and McKeever Bros., Mahaska, Kan. Herefords were exhibited by L. M. Blake & Son, Oak Hill; Ray Hanna, Clay Center; Wes Moleh, Clay Center; Ray Mock, Idana and Bert James, Idana. Duroc Jersey hogs were shown by C. J. Fear, Bala; J. L. Griffiths, Riley, Kan.; Page & Cleland, Clay Center and one or two other herds of both breeds. Secretary Need of the fair association has been on the job all summer and a very creditable display of farm products was made. Probably the big feature of the fair was the Shorthorn promotion class of 10 herds with five animals in each herd. The American Shorthorn Breeders' association offered a silver loving cup for the best herd in this class. S. B. Amcoats won first; E. A. Cory & Sons, second. This class was prometed by R. E. Curtis, Clay county's capable young farm agent and S. B. Amcoats, it was a good show. The Clay county after association should wake up to the fact that with the proper kind of an effort their fair could be made one of the very best in the state. The 40-acre grounds which the association owns free from debt and the several thousand dollars they have in the state with more live, up-to-date breeders in it than Clay county. Clay Center and Clay county. There is not another county in the state with more live, up-to-date breeders in it than Clay county. The Clay county fair grounds are in a deplorable condition but if the fair management will spend the money they have on hand in new barns, paint and many other needed improvements they can make the 1923 Clay county fair a dandy and start the ground work for one of the best count

# Field Notes

BY J. W. JOHNSON

ext Monday, Oct. 16, (day after tomor-is the H. T. Hayman sale of Poland ha boars and gilts at Formoso, Jewell htty. Kan. He is selling 50 of them and y are a well bred, well grown lot of ng Polands,—Advertisement.

has. Morrison & Son of Phillipsburg, the owners of one of the best herds of Red died cattle in the Southwest, have a first line lot of young bulls for sale at less that are very reasonable.—Advertise-ent.

mry Murr of Tonganoxie, Kan., is his Chester White advertisement his issue. Mr. Murr owns one of the herds of Chester Whites and is makprices that will interest Chester White lers.—Advertisement.

Ed Nickelson, Leonardville, Kan., sells 60 levelords from his big herd of over 200 and. The sale will be held at the farm near tiley, Kan., and the farm is just 16 miles orthwest of Manhattan, Kan., on the Midami trail. It is an offering of choice young levelords and is the annual Nickelson Hereord sale.—Advertisement.

ii. B. Walter & Son, Bendena, Kan., are selling a fine lot of Poland China boars and gilts in their sale at Bendena, Kan., next of Bendena Giant, their 1921 grand champion boar at the Kansas fairs. Two 1922 state fair junior champion boars are cataloged for this sale.—Advertisement.

Sixty-five head of purebred Holsteins in a big consignment sale at the south St. Joe stock yards sale pavillon, Monday, October 16, is worth your attention if you are in the Monday, October 16. The sale is next morrow.—Advertisement.

# Chestnut & Sons Dispersion Sale

65 Registered Holstein Cattle At Fair Grounds

# Topeka, Kansas, Thursday, October 26

Sale to begin at 10 o'clock A. M.

The offering in this sale is made up of the entire show herd of Chestnut & Sons and a splendid consignment of the well known Cowles herd of Topeka.

Daughters and grand daughters of Johanna Bonheur Champion 2d, grand champion 1918 National Dairy Show.

Daughters of Korndyke Butter Boy Jr., Walker Copia Champion and Count College Cornucopia, all sires of outstanding individuality and backed by world record production.

Every breeder-interested in improving his own herd should attend this sale and farmers and dairymen will find it a good place to buy real dairy cattle at your own price. Write today for catalog to

W. H. Mott, Sales Manager, Herington, Kansas

# Dispersion Sale of Pure Bred and **High Grade Holsteins** Leonardville, Kansas, Saturday, October 28

10 cows, 5 purebred, 5 high grade. All good producers and due to freshen soon. 10 helfers, 2 years old, that will freshen between now and February. 10 yearling helfers (not bred), daughters of Valley Breeze Dutchland Korndyke. Also my herd bull, Valley Breeze Dutchland Korndyke 323460. Also a bull calf, son of this bull. Sale in town. Write for catalog at once to

J. C. Ford, Leonardville, Kansas
Auctioneers: Jas. T. McCulloch, Vernon Noble.

J. W. Johnson

J. W. Johnson, Fieldman.

GUERNSEY CATTLE

Reg. Guernsey Bull Calves May Rose breeding, from six weeks to serviceable age, from \$50 up. C. F. HOLMES, OVERLAND GUERN-SEY FARM, OVERLAND PARK, KANSAS.

RANSOM FARM GUERNSEYS
Bulls—Calves to serviceable age by 1019 world's
grand champion out of record breaking dams.
Ransom Farm, Homewood, Kansas

HORSES AND JACK STOCK

6 Percheron, Ton Breeding Stallions 7 reg. Jacks (own raising). Colts and mules to show, very choice stock with size and weight, desirable ages, dark colors. GEO. SCHWAB, CLAY CENTER, NEB.

**GREAT SHOW AND BREEDING JACKS** Priced right. Hineman's Jack Farm, Dighton, Kar

Northwest Kansas Holstein Sale

The advertisement of the Northwest Kansas Holstein Breeders will be found in this issue, This consignment sale of registered Holsteins will be held at Phillipsburg, Kan., October 26. Sixty head of Holsteins will be sold, 52 head of cows and heifers and eight bulls. Look up the advertisement and write at once for catalog.—Advertisement.

Lee Bros, & Cook's Holstein Sale

Lee Bros, & Cook, Topeka, Kan., are selling 50 high grade Holstein cows and 25 high grade Guernseys in public sale at their Parkview farm right across the street from the north entrance to Gage Park, next Monday, Oct. 16. That is day after tomorrow. These cows are all either fresh or heavy springers, Phone 2433-4 for further information.—Advertisement.

G. A. Sanborn's Chester White Sale

S. W. Shineman, Frankfort, Kan., starts his summit Home Hampshire advertisement offers a junior yearling herd boar and some last spring boars and gilts at attractive prices. Write him at once if interested.—

Advertisement.

G. A. Sanborn Edmond, Kan., Norton country, reports that his Chester White boar and gilt sale at that place, September 30, was a very satisfactory sale. His bred sow sale is dated for January 9, but Mr. Sanborn says they may change the date. It will be announced as soon as the change is made in the sale date column of the Mail and and gilt sale at that place, September 20, was a very satisfactory sale. His bred sow sale is dated for January 9, but Mr. Sanborn says they may change the date. It will be announced as soon as the change is made in the sale date column of the Mail and Breeze.—Advertisement.

H. B. Walter & Son's Poland China Sale H. B. Walter & Son's Poland China Sale
The H. B. Walter & Son sale of Poland
Chinas at Bendena, Kan., next Friday, Oct.
20, features the get of the grand champion,
Bendena Giant, and there are lots of 1922
prize winners in the sale. It is a great offering of the kind breeders are looking for.
If you want a herd boar this is a good place
to buy him. It is a good place to buy gilts
and if you have not already asked for the
catalog you still have time to do so and receive it before the sale. But you must write
for it today. The sale is next Friday, Oct.
20.—Advertisement.

Dr. J. H. Lomax's Jersey Sale

Attention Vs. called to the Jersey cattle sale advertisement of Dr. J. H. Lomax in this issue. On November 9 at Leona, Kansas. Dr. Lomax will sell a choice lot of Jerseys. The Raleigh, Financial King, Golden Lad and other noted Jersey families Write for particulars. Geo. H. Kuhnhoff, will be represented in this sale. Look up 543 Michigan Ave., Leavehworth, Kansas.

HOLSTEIN CATTLE

# Mott's Sale Calendar Holstein Sales

Oct. 7—Dairyman and Farmers Sale, Herington, Kan.
Oct. 18—L. F. Cory & Son, Belleville.
Oct. 28—J. M. Chestnut & Sons, Denison, at Topeka, Kan.
Not. 1—Frank Boone, Kingman, Kan. Sale at Nov. 25—Frank Boone, Kingman, Kan. Sale at Nov. 25—Ett. County Holstein Co. Sedalla, Mo. Nov. 25—H. S. Engle, Ablene, Kan.
Nov. 25—H. B. Engle, Ablene, Kan.
Nov. 25—Kan. S. Sons, Wichita, Kan.
Jan. 25—Kanssa Asso. Show sale, Wichita, Kan.
Mar. 1—Wm. M. England, Ponca City, Okia.
If you want to buy write to Mott.

If you want to buy write to Mott. If you want to sell write to Mott.

W. H. Mott, Herington, Kansas

# FARM COLONY HERD Bulls old enough for service, sired by 40-lb, 30-lb. bulls and out of A. R. O. dams.

Fort Leavenworth, Kansas

Braeburn Holsteins

Get a bull to use for fall freshening. Or a bred cow, or helfer, while prices are low. Take pick of a dozen to make room, first come, most choice.

H. B. Cowles, 608 Kan. Ave., Topeka, Kan.

**Bonaccord Holsteins** Several-bulls, ready for service bred and destined to be good. Federal accredited herd, Also some fine, growthy Duroc Jersey spring boars. LOUIS KOENIG, SOLOMON, KANSAS

HOLSTEINS

One carload very choice grades, no culls or pickups. Ages two to five; \$100 to \$135 per head. Frank Vrtiska, Pawnee (City), Neb.

**Registered Holstein Cows and Heifers** Twelve A. R. O. cows, five bred helfers, also two young bulls for sale, sired by and bred to highest record bulls in Kansas. Prices very reasonable. R. E. STUEWE, ALMA, KANSAS

Three-Year Old Holstein Bull By a grandson of Sir Pietertje Ormsby Mercedes. First at County Fair. 75% heifers. A. M. STALLBAUMER, SENECA, KANSAS

**Holsteins At Reasonable Prices** 1 bull, registered, 18 mo. old. 1 bull registered. 9 mo. old. Several grade heifers, all ages, from good milkers well marked, 15-16. J. R. MORAVEK, Rt. 2, Munden, Kan.

REGIER'S HOLSTEINS FOR SALE

# Northwest Kansas-Holstein Breeders' Sale

Phillipsburg, Kansas

# October 26

Sixty head of registered Holsteins-Fifty-two head of cows and heifers, eight young bulls.

The consignors to this sale

O. E. Riffel, Stockton, Kan. Guy Barber, Lenora, Kan. Chas. Schmedley, Agra, Kan. Weed Bros., Athol, Kan.

The following blood lines will be represented in this

King of the Pontiacs, Dutchland Cremille Korn-dyke Lad, Sunflower Pontiac Lad, and King Segis.

All cattle tuberculin tested, retest privilege. Cattle loaded for shipment at Phillipsburg or Glade, Kansas. For catalog write

O. L. McCoy, Sales Mgr. Glen Elder, Kansas

Auctioneers: J. T. McCulloch, Meyers & Heinen

# Hereford Breeders of Kansas The sale is next Thursday, Oct. 19, and it is the farm in a comfortable sale pavilion, Fram joins town. Free accommodations from the Eldridge hotel in Lawrence to the farm and return.—Advertisement.

# Vavroch Bros. Herefords

Not the greatest number but we are build-ing well and our herd is one of the strong young herds of Northwest Kansas. VAVROCH BROS., OBERLIN, KANSAS

Mc Mischief, Son of Beau Mischief and 40 splendid herd cows of fashionable blood lines is the foundation I am building on. Just choice buils for sale from 12 to 24 months old. Also Poland China hogs of quality and breeding. Write for further information.

# J. R. Houston, Gem, Kan., Thomas County **Elmdale Farm Heretords**

125 head in our herd of excellent Herefords. Herd bulls: Beau Stanway, by Choice Stanway; Beau De-lightful and Heir's Anxiety 5th. Visitors welcome at all times. Annual sales in Phillipsburg. JANSONIUS BROS, Prairie View, Kan., Phillips Co.

## HEREFORD HOME FARM HEREFORDS

Our herd, headed by Dandy Lad, by Dandy Julius. Gollorum, by Bon Lad 4th. 80 head in herd, Good bulls, serviceable ages, and cows and heifers to sell, H. Hitchcock, Bellaire, Kan., Smith County.

# Spring Creek Hereford Farm

BEAU GAYLORD—BEAU CARLOS 2ND
A fine string of young bulls by Beau Gaylord, seven
to 10 months old. Come and see our herd. For
further information address, S. D. SEEVER, Smith Center, Kan.

# SOLOMON VALLEY HEREFORD FARM

In service, Doctor Mischlef 3rd, by Doctor Domino by Domino, and out of a Beau Mischlef dam. 75 head in the herd. For sale: 10 large vearling helfers, good. They are open but of breeding age. Nice crop of young bulls. FRED TETLOW, Downs, Kan.

# THE BLOOD OF BONNIE BRAE

Excelled in recent shows. Anxiety and modern blood lines. Some choice yearling and 2-year-old heifers. Some choice young buils. Address, Naber Bros., Basehor, Ks., Leavenworth Co.

# Klaus Bros. Show and Breeding Herd Herd headed by Beau Onward 86th. Ten yearling helfers by Beau Onward 19. Always headquarters for herd bull material and Herefords of quality. Address KLAUS BROS., Bendena, Kan.

# Latham Fairfax—Woodford Lad

200 Herefords in our herd. For sale: Two or three choice 2-year-old bulls; 20 yearling bulls; bred cows and helfers and yearling helfers up to a car load. Come and see our herd-write for descriptions and prices. S. W. TILLEY & SONS, Irving, Kan.

# **Hereford Park Herefords**

Some nice bargains in bred cows and heifers. Also ome young bulls up to 2 years old. Popular blood

some young buils up to lines.
Also R. C. Rhode Island Red Cockerels.
J. F. SEDLACEK, Blue Rapids, Kan.

# **BLUE VALLEY**

BREEDING FARM
A Ploneer Hereford herd of over 200 head. For sale:
Cows with calves at foot; bred cows; yearling and
2-year-old heliers and bulls of serviceable ages.
Cottrell & Montague, Irving, Kan,

# 1886-1922

# Steeleway Herefords Barnes, Kansas

300 Reg. Breeding Cows FALE 100 of them bred to good bulls. 50 yearling and 2-year-old helfers. 125 long yearling helfers. For sale in single or car lots. 700 head in the herd. MILTONVALE CATTLE COMPANY, Miltonvale, Ks. W. H. Shroyer, Manager, Miltonvale, Kan.

# Twin Bluffs Hereford Farm Bulls in Service: Lord Stanway, by Bright Stanway and out of a Domino dam. Lamplighter 4th, a double Domino. 20 splendid young cows for saie headed by a double Domino bull, priced worth the money. J. H. Miller, Woodston, Kan., Rooks County

Mischief Donald by Beau Mischief

# 125 head in the herd. A strong herd of breeding cows, many of them by Repeater 7th. Breel cows and belfers for sale and some very choice young bulls of serviceable ages. Address, FRANK HUG & SONS, Scranten, Kan., Osage Co.

# Sixty 2-Year-Old Heifers, Bred Sired by Sir Dare and Domineer 566433. Bred to Don Balboa 596021 and Domineer 566433. Choice stock, priced to sell. Also 20 yearling helfers and 100 cows, same breeding. Farm 1½ miles west city limits on West 6th and 10th St. roads. LEE BROS., Topeka, Kan.

# SYLVAN PARK STOCK FARM

Fairfax-Anxiety Herefords headed by Stephen Fairfax and Quinto by old Domino. Herd bull material. A car load of yearling bulls. Bred cows and helfers. Also Spotted Polands.

Miller & Manning, Council Grove, Kan.

**COWS BRED TO GOOD ANXIETY BULL** \$60 each. 13 of these cows, bred to a good bull a this price. Also bulls, heifers and calves at correspondingly low prices. Farm near Lawrence. Com and see them. Write for descriptions. Address, FRED O. PETERSON, Lawrence, Kan.

# **Beau Simpson and Battle Mischief**

Sires That Have Influenced Kansas Herds-I



## ANXIETY 4th 9904 (6283)

No other individual has wrought such a great improvement in any breed of domestic livestock as did Anxiety 4th in Hereford cattle. This wonderful sire bred by T. J. Carwardine of Stocktonbred by 1. 3. Calwarding of Stockton, bury, Leominester, England was dropped May 23, 1880 and imported to the United States as a yearling by Gudgell & Simpson of Independence, Missouri in 1881.

It is said that when Mr. Simpson was leaving for England he asked his partner, Mr. Gudgell for parting instructions. Mr. Gudgell replied, "If you find a bull over there with an end to him bring him with you." Anxiety 4th was the bull selected in compliance with these instructions and to Anxiety 4th belongs the credit of transmitting to a thin, light rear end breed of cattle a deep, full, thick hind-quarter.

Anxiety 4th was one of a few sires that have proven satisfactory as sires of both cows and bulls. He spent his entire life as a sire in the Gudgell & Simpson herd and died at about ten years of age. He was never shown, but those who knew him well insist that he would have been a great show bull.

He was not an exceptionally large bull but was very compactly and squarely built, short of leg, heavy boned, thick fleshed, smooth, and possessed a wonderful coat of hair and mellow hide. His head was broad and short and showed a wonderful lot of character. His horns were naturally drooping.

A story of his record as a sire would require a volume, in spite of the fact that most of the bulls sired by Anxiety 4th went to the range and were lost to the world so far as reproducing pure breds is concerned, so in this short sketch only a summary can be given. A chart of the Anxiety 4th tree presents a most dazzling array of celebrated sires, the main trunk growing sturdy and wide spreading through Don Carlos and his sons, Lamplighter and Beau Brummel, the former giving us through the paternal line Paladin, Publican, Bonnie Brae 8th, Publican 4th, Domino, Bright Stanway, Bonnie Lad 20th, Braemore, Prince Domino and others whose blood is so strongly infused in our present day winners. Strong and impressive as is the great Lamplighter branch it must give way to the Beau Brummel branch whose mighty sons Beau President gave the Beau Mischiefs, the Beau Blanchards and the Beau Pictures; Beau Donald the Disturbers, Repeaters, Good Donalds, Wyomings, the Heirs and the Prince Ruperts; Beau Donovan 3rd the Paragons; and Printer the Caldos, truly a wonderful array of sires from one fountain head. Another Anxiety 4th branch has come down to us through a son, Beau Real, a great show bull. Though not so numerous it has had a tremendous influence in Hereford improvement through such famous bulls as Wild Tom, Kansas Lad, Prime Lad, Prime Lad, Prime Lad 16th, Gay Lad 6th, Gay Lad 9th and others.

POLLED HEREFORDS

POLLED HEREFORDS

| Jansonius Bros. Prairie View, Kan. Phillips county, will sell their annual dragt of registered Herefords in the forum. Phillips burg, Kan., Tuesday, Oct. 24. This is all offering of 29 females and 1b bulls and the sale is held in Phillipsburg because of the better place to sell in and the sell place place to sell in an and of the better place to sell place p

The manner in which the blood of Anxiety 4th has bred on is evidenced by the fact that 65.5% of prize winners at 1920 American Royal traced directly to Anxiety 4th on the paternal side. Moreover, Anxiety 4th and Anxiety 4th's descendants through the male line appear 434 times in the pedigrees of all the champions at all the International livestock shows compared to 378 times

# Herd Sire Close to Anxiety 4th

DON ACTOR by Beau Dandy by Beau Brum-mell by Don Carlos by Anxiety 4th. All ages and sexes for sale at any time.
JNO. S. GILMORE, FREDONIA, KANSAS

# GORDON & HAMILTON, HORTON, KAN. We offer for sale a nice lot of yearling and 2-year-old leifers sired by Pretty Stanway and Battle Mischlef. Also some young bulls, three of them around 18 months old. Come and see our herd, or address for further information. GORDON & HAMILTON, Horton, Kan.

# Old Cottonwood Stock Farm

Cows with calves, open or bred heifers, serviceable aged bulls, Herd sire, PLUTO DANDY 4th, grandson of Beau Dandy, ELMER DUKELOW, HUTCHINSON, KAN.

# Cows, Heifers and Bulls

Some cows are granddaughters of Lamplighter, & number with calves at side, 2-year-old and yearling heifers and buils, Main sire BEAU BALTIMORE 13th,
JOHN CONDELL, ELDORADO, KANSAS

# SAM DRYBREAD'S HEREFORDS

Cows and heifers, bred or open; bulls, calves to serviceable age. Main sire, DOM-INO BLANCHARD by Beau Blanchard. Ex-SAM DRYBREAD, ELK CITY, KANSAS

# **Hazford Place Modern Herefords**

Breeding stock, all ages and classes by and out of our well known sires and dams that are closely descended from great Anxiety 4th are closely descended from great Anxiety 4th bulls. Each animal we sell is of our own breeding. Robt. H. Hazlett, Eldorado, Kan

# Cows, Heifers and Young Stock

Sires: WOODLAND LAD 2nd by Onward Lad, and HAZFORD 20th by grand champion w. H. TONN, HAVEN, KANSAS

## **Grand Champion Regula**tor and Repeator 126th

Cows with calves; young stock, both sexes, by or bred to these great sires. Dams are of excellent breeding also.
G. L. MATTHEWS & SONS, Kinsley, Kan.

# Romany Rye by Caesar

Cows with calves, heifers, bulls, calves to serviceable age. Herd sire, ROMANY RYE by CAESAR, Anxiety bred dams, S. F. LANGENWALTER, HALSTEAD, KAN.

# **2WellKnownHerdSires**

First class bulls and bred heifers by JOHN-SON FAIRFAX by Perfection Fairfax 2nd, and BEAU ROYAL. 1st aged bull, 1919 Kan. National. SCHLICKAU BROS., Haven, Kan.

# Heifers and **Underyearling Bulls**

By DIRIGO 15th and DIRIGO 17th, out of Anxiety 4th dams. Federal accredited herd. W. C. CUMMINGS, HESSTON, KANSAS

# Polled and Horned Herefords

Good young bulls, double Beau Brummels, Perfection Fairfaxes, and Polled Platos. Main sire, MONARCH FAIRFAX. G. E. SHIRKY, MADISON, KANSAS

# 140 Line Bred Anxiety 4th

Breeding Cows
Six first class well bred herd sires in use.
All classes, both sexes for sale any time. We have just what you want.
DR. G. H. GRIMMELL, HOWARD, KAN.

# Barnstormer, Doubly **Related to Beau Mischief**

Cows and heifers by BARNSTORMER by Beau Real out of Blanche 46. Dams of a number for sale are Paragon bred. H. D. PLUMMER, LONGTON, KANSAS

# Cows, Heifers, Bulls

By or out of Buddy L. and Willey Fairfax by Ridgeland Fairfax by Perfection Fairfax. Junior sire, Brummel Fairfax. Offering one PAUL WILLIAMS, MARION, KANSAS

# A very select herd of 85 breeding cows. A few very choice young cows, bred, and some young helfers for sale. Bulls, real herd header material, from 12 to 18 months old. Write to

donths old. Write to GOERNANDT BROS., Aurora, Kan. **GOODVIEW STOCK FARM HEREFORDS** Improver Prince, senior herd bull. Polled Plate, Jr., junior herd bull. 200 Polled Herefords in this herd. For sale: Bred cows and helfers; cows with calves at foot and bulls from 8 to 20 months old. Write for descriptions and prices.

# GEO. BINGHAM, Bradford, Kan., Wabaunsee County

Advertisers in This Section

## Woody & Crowl's Duroc Sale

Woody & Crowl's Duroc Sale

Woody & Crowl, Barnard, Kan., Lincoin
county, will sell 40 Duroc Jersey boars and
gilts in their boar and gilt sale Nov. 9. The
sale will be held at the Roadside Farm,
where the bred sow sale was held last winter. This is Teally a sale of tops of two
herds, sired by High Giant, Climax Sensation, Pathfinders Orlon and Valley Giant,
The sale will be advertised in the next issue
of the Mail and Breeze.—Advertisement.

## C. J. Fear's Durocs

C. J. Fear, Bala, Kan., Riley county, breeds Duroc Jerseys of a quality that can go out and win in the shows and that he can sell and give the best of satisfaction with. He has not been holding public sale but has decided to hold a bred sow sale at his farm about half way between Clay Center and Leonardville, February 20. This year he showed at Belleville, Seneca, Blue Rapids and Clay Center, winning more than his share of ribbons and premiums. He raised 100 spring pigs this year, largely by Kansas Top Col., a good son of Walt's Top Col. He has a few mighty good boars for sale.—Advertisement,

## Rahe's Poland Chinas.

Rahe's Poland Chinas.

Rahe Farm Foland Chinas, Waterville, Kan., are carefully handled and are grown and fed with their future usefulness in mind At the head of the Rahe herd is Aggie Buster by Glant Buster and Kansas Aggie by Liberator. Nine sows that farrowed for them this spring saved 84 pigs. They offer for sale some choice boars and gilts out of sows of very rich breeding. Some of them are by Big Bob, Revelation, Consolidation, Liberty Bond and others. They have just purchased a Liberator boar out of a Glantes dam. Write to Rahe Farms, Waterville, Kan., if you want a boar or some gilts.—Advertisement.

## Huston's Spring Boars

Huston's Spring Boars

Without any attempt to be ostentatious.

W. R. Huston of Americus, Kan., has built up a really good Duroc herd. One of his foundation sires was a son of Pathfinder, followed by a son of Shepherd's Orion Seasation. Then Mr. Huston went to Nebraska and did not immediately select a boar, but looked over a number of herds. Finally keselected Waltemeyer's Giant by Mahaska Wonder. Waltemeyer's Giant by Mahaska Wonder. Waltemeyer's Giant fulfills Mr. Huston's expectations in that he is proving a breeder of good, stretchy pigs carrying good blood lines. Write Mr. Huston, as per his advertisement in this issue, in regard to these boars. Mention this paper when writing.—Advertisement. these boars. Mentioning.—Advertisement.

## J. C. Ford's Holstein Sale.

J. C. Ford's Holstein Sale.

J. C. Ford, Leonardville, Kan., Riler county, is setting at his farm joining town. October 28, 32 purebred and high grad-Holsteins consisting of cows that will freshen soon, 2-year-old heifers that will freshen before February and a string of yearling heifers. Also his herd buil that is his prime. This is a dispersion sale and it is the closing out of a small dairy where cows were kept for what they would produce and others were weeded out as fast as they showed up. You are buying rai dairy cows in Mr. Ford's closing out sale and you will buy them at very fair prices and you will buy them at very fair prices write to him for further information and for catalog of the sale.—Advertisement.

# L. F. Cory & Son's Holstein Sale

L. F. Cory & Son's Holstein Sale

L. F. Cory & Son, Belleville, Kan., will sell in their big dispersion sale at Concordia, Kan., next Wednesday, Oct. 18, an offering of purebred Holsteins that every breeder in Kansas at least should be interested in Any breeder can use a few more of that kind and it is sure the chance for the beginner or breeder that has just a few. The selectation is out and you will find a copy welling for you at the sale ring if you have not already written for it. If you act at one you have time to ask for it and receive your copy before the sale. 60 head will be called a longed and two herd bulls that are second to none in breeding and just in their prime will be sold. Be sure to come.—Advertisement.

Shawnee County Duroc Breeders' Sale.

The Shawnee County Duroc Breeders' association will sell about 45-head of board and gilts, 25 boars and 20 gilts in their annual boar and gilt sale in the new sale pavilion, the fair grounds, Topeka, Kan-November 2. This collection of boars and gilts was selected by O. H. Doerschlor, sale manager, and one or two other breeders who visited the herds from which the drafts were made. It is a high class offering that is well bred and they are tops in every lies tance. The sale will be advertised in the next issue of the Mail and Breeze. In the meantime you can write sale manager, of the sale catalog and Otto will see to it that you get one as soon as they are off the prese which will be in a few days.—Advertisement Shawnee County Duroc Breeders' Sale. get one as soon as they are off the press which will be in a few days.—Advertise ment,

# Jansonius Bros'. Hereford Sale

sate is neid in Phillipsburg because of the better place to sell in and of the better place to sell in and of the better place to sell in and of the better place to selling what they think is one of the selling what they think is one of the selling bull propositions that has been drived selling Heir's Anxiety 5th, a son of the selling Heir's Anxiety 5th, a son of the Heir and a bull that has demonstrated his great worth as a sire in their herd. However, they are selling 10 young bulls of service able ages that are mighty good. 29 are constant of the selling 10 young bulls of service and heifers of a very desirable kind. Their and Herezo. Look it up and write them Mall and Breezo. Look it up and write them for your copy of the sale catalog.—Advertisement.

# J. M. Chestnut & Sons' Holstein Sale

Some choice young bulls, 14 of them from six to 14 months old, sired by these bulls. I can show you several good here's in the vicinity of Hiawatha. Come and see us. For information address

ARTHUR McCRAY, Hiawatha, Kan.

The advertisement and catalog.—Advertisement.

J. J. Smith's Duroc Sale

J. J. Smith, Lawrence, Kan., is the fortunate possessor this fall of one of the out
J. J. Smith, Lawrence, Kan., is the fortunate possessor this fall of one of the out
Advertisers in This Section

Are joining forces to keep before the farm and pasture owners of Kansas and Colorado the many nearby sources of the blood which that are dispersing the Holstein-Frieslans that are dispersion to the Frieslans that are dispersing the Holstein-Frieslans that are dispersion the Holstein-Frieslans that are

HEREFORD CATTLE

Second Annual Sale

Elmdale

Herefords

Selling 40 lots of Anxiety bred

Herefords.

29 Females; 11 Bulls

In warm sale pavilion,

Phillipsburg, Kansas,

October 24

In the bull division of this sale is featured Heir's Anxiety 5th, son

of The Heir, grand champton and

noted show and breeding bull; 3 bulls by Beau Victorius, by Beau President; 4 bulls by Heir's Anxiety 5th; 3 bulls by Altman, a

29 Cows and Heifers-2 daughters of Beau Victorius; 15 daugh-

ters of Heir's Anxiety 5th; 2 daughters of Select by Beau Do-

mestic; 2 daughters of Beau Mis-

chief 28th; 8 daughters of Altman. Some of the females are bred to

Heir's Anxiety 5th. Others are bred to Beau Stanway, son of Choice Stanway and bred by Mouse Bros. Our entire herd is

strong in the blood of Anxiety 4th.

Sale catalog ready to mail.\* Address

**Jansonius Bros.**,

Prairie View, Kan.

Fred Reppert, Auct. J. W. Johnson, Fieldman, Mail and Breeze

son of Dandy Andrew 15th.

SPOTTED POLAND CHINA HOGS

# Spotted Polands of Approved Type

head in this big modern herd. thing immunized. Three great ours in service: Conrad's Nymph 32128, bred by Coughcontracts Nymph 32125, bred by Cough-ing Bros., Sheldon, Ill.
J. H. D. Model 18727, bred by Everet ordwine, Potomac, Ill.
Injun's O & O., bred by Henry Fields, henandoah, Ia.
40 boars, March farrow, extra good at mers prices.
200 pigs at weaning time for sale in

opigs at weaning time for sale in and trios or larger numbers. Very prices if you act now. Bazant's Spots please you. Write today for prices.

R. J. Bazant, Narka, Republic County, Kan.

# 25 Big Growthy

spring Boars

tops of 50 head. Immunized and
ped on approval. Also bred gilts.
purebred August and September
at \$12,50 each. Grandsires Arch Back
g 11419 and Leopard King 6339. Also
e white Scotch Collie pups. Write to L. Curtis, Dunlap, Kan., Morris Co.

# **Spotted Poland Chinas**

ng boars and gilts, also a few tried s, best of breeding. Cholera immuned. JAMES A. THOMPSON, HOLT, MO.

SLATTEN & SON'S SPOTTED POLANDS breed and raise Spotted Poland hogs. Can farmers and beginners with foundation stock ill prove profit-builders. Immune and guaran-CHAS, SLATTEN & SON, Jamesport, Mo.

Weddle's Spotted Polands ws and gilts, early or late farrow. Unrelated rios, spring or fall boars, English or Standard fig type or medium. Immuned. Guaranteed. WEDDLE, Valley Center, Kan., R. 2. Telephone Kechi, 1551.

1000 Pound Carlson's Spotted Chief ig typy, well grown and well bred sprin Some splendid herd boar prospects by Lynch The big litter kind. Write for reasonabl

LYNCH BROS., JAMESTOWN, KAN.

SPRING AND FALL PIGS heth sex, sows with pigs. Popular breeding EARL GREENUP, Valley Center, Kansas

POWELL'S SPOTTED POLANDS aged sire. Modern type, Popular families D. E. POWELL, El Dorado, Kan.

BRED SOWS, GILTS AND BOARS, all ages. Will sell or trade Jumbo Gates, a real sire. Wm. Meyer, Farlington, Kan.

BERKSHIRE HOGS

Private Sale Purebred Berkshire Swine nling pigs, both sexes; bred gilts; any size and age up to 1 year old. ows and gilts with pigs by side, Sep-JOHN D. WYNN, Rt. 4, LAWRENCE, KAN.

LIVESTOCK AUCTIONEERS AND SALE MANAGERS.

W. B. CARPENTER, AUCTIONEER Livestock, Land & Lot Specialist 16 years Pres. Largest Auction School 18 Walnut St., 3rd Floor, Kansas City

AFE BURGER Livestock and Real Estate Auctioneer WELLINGTON, KAN.

Jas. T. McCulloch, Clay Center, Kan.

Vernon Noble, Auctioneer
Manhattan, Kan. Livestock and Real Estate.

DAN O. CAIN, Beattle, Kan. Livestock Auctioneer write for open dates. Address as above.

Homer Boles, Randolph, Kan-, Stock Sales, sales and big farm sales. Write or phone as above.

M. C. Pollard Carbondale, Kansas Purebred stock sales. Po-

RED POLLED CATTLE

SpringdaleFarm Red Polls yearling bulls, sons of Duke of Spring-of Cremo 22nd, Bull calves same breed-it. We also offer Choice Chester White W. F. ROSS & SON, SMITH CENTER, KAN

Choice Red Polled Bulls and Females pproval. Schwab & Son, Clay Center, Neb.

Pleasant View Stock Farm choice young bulls, cows and heifers Halloran & Gambrill, Ottawa, Kansas

FOSTER'S RED POLLED CATTLE O. E. A few choice young bulls. O. E. Foster, Boute 4, Eldorado, Kan.

RED POLLS. Choice young bulls and heifers.
Write for prices and descriptions.
Chas. Morrison & Son, Philippburg, Kan.

SHEEP AND GOATS

Reg. Shropshire Faves and rams Otto Borth, Plains, Kansas.

For Sale, Shropshire Rams, 2-yr-olds priced right, G. M. Fisher, Rt. 4, Wichita, Kan.

and one of the greatest sires ever owned in the west. The sale is full of real attrac-tions as you will see by looking thru the sale catalog. The Cowles consignment is one of great merit as are also the other consign-ments. Look up the advertisement in this issue of the Mail and Breeze and write for the catalog today. Address, W. H. Mott, sale manager, Herington, Kan.—Advertise-ment.

J. C. Long & Sons' Durocs.

J. C. Long & Sons' Durocs.

J. C. Long & Sons, Ellsworth, Kn., Ellsworth county, are Duroc Jersey breeders in that county who are starting their advertisement in this issue of the Mail and Breeze. They offer just the tops of their spring boar crop at attractive prices. Some of these boars are by Sensational Pilot, out of a Sensation-Pathfinder dam and others are by Sensational Giant out of a Pathfinder-High Orion dam. They are very growthy and are exceptionally good. One of the Sensational Giant pigs headed the young herd that was second at the Hutchinson State Fair in the Kansas special. These boars are priced right. Address J. C. Long & Sons, Ellsworth, Kan.—Advertisement.

M. C. Pellard's Poland China Sale

M. C. Pollard's Poland China Sale M. C. Pollard, Carbondale, Kan., is a constructive breeder of Poland Chinas who has been before the Kansas breeders and farmers for a long time. He has 'kept abreast of the times in the matter of popular blood lines and he has at all times been consistent and the Pollard type is the modern type with good feet, good bone and plenty of quality with it. In his annual boar and gilt sale at his farm near Carbondale, Thursday, Oct, 26, he is selling 30 spring gilts and 15 spring boars and they are certainly good. They were sired in about equal numbers by Pollard's Designor, a grandson of the great boar, Designor, and Osage Columbian, a grandson of the great boar Columbian Giant. These are great boars and gilts. If you are looking for the best be sure to be at this sale. There will also be a few sows with litters sold. The sale is advertised in this issue of the Mail and Breeze. Carbondale is about 14 miles straight south of Topeka on the Capitol auto route. Write for the catalog today.—Advertisement.

Ed Brunnemer's Poland China Sale

Ed Brunnemer's Poland China Sale

Ed H. Brunnemer, Jewel City, Kan, will hold his annual Poland China boar and gilt sale on his farm as usual and the date is October 25. He is selling 40 boars and 10 gilts of last spring farrow sired by two Kansas junior champions of the Topeka and Hutchinson fair in 1921. Also some of them are by Liberator Junior. Right here is just as good a place as any to say that Ed Brunnemer bought from H. B. Walter & Son at Topeka this, fall the 1922 junior champion boar for use this fall in breeding his gilts by these other Kansas champions for his winter bred gilt trade. But if you want a boar you can certainly pick the very boar you want from the bunch of them Ed is selling in this sale at his farm. October 25. They are extra choice and you will be pleased with them if you come to the sale. Ed says tell them we will have hot roast pork sandwiches but not for sale. We will give them free to our guests sale day. You are mighty welcome at the Brunnemer home and you can depend on a square deal if you buy anything in their sale.—Advertisement.

Kansas Shorthorn Sales.

Kansas Shorthorn Sales.

Advertised in the Mail and Breeze this week are four north central Kansas Shorthorn sales as follows: October 30, Kansas Shorthorn Breeders' association sale, Manhattan; October 31, Dickinson County Shorthorn Breeders' association, Abilene; November 1, Northwest Kansas Shorthorn Breeders' association, Blue Rapids. About 50 lots will be sold in each sale and those who want to attend all four of these sales can do so very conveniently. W. A. Cochel, field representative for the American Shorthorn Breeders' association, will attend all of these sales, Mr. Cochel attends these sales in the interest of the Shorthorn breed in a general way and breeders or beginners who would like to meet him and talk over the Shorthorn business with him will have the opportunity at any of these sales. The sale manager for each sale will be glad to mail you the catalog for his sale and you should write immediately for any catalog you want or as many of them as you like. They are free for the asking. Look up the advertisements in this issue of the Mail and Breeze.—Advertisement.

The Blue Valley Shorthorn Sale

The Blue Valley Shorthorn Sale

The Blue Valley Shorthorn Breeders' Association will hold its third annual sale at Blue Rapids. Kan., Thursday, November 2, and they have cataloged 40 lots, 30 cows and heliers and 10 bulls. This sale will dedicate the fine new sale pavillon erected on the Marshall county fair grounds at Blue Rapids for the purpose of taking care of these annual sales of the Blue Valley Shorthorn Breeders' Association and of the other purebred stock sales that are held at Blue Rapids every year. If you will turn to their advertisement you will agree with me that they have attracted consignors to this sale that are sure to make the offering worth considering by those who want to buy real Shorthorns when they buy. When the management secures consignments from such herds as the Sands herd and the McCoy herd and several others that are always to be relied upon to consign good cattle it indicates that the association means what it says about selling only good Shorthorns in its annual sales. In selecting the cattle all cows that were a little aged were turned down and nothing was taken but choice young cows and heifers and young bulls of a real high quality. The heifers are an exceptionally strong lot and some of these old enough are bred and the rest are open. Be sure to write for this catalog, Address, A. J. Turfinskey, Barnes, Kan., sale manager.—Advertisement.

H. Olson & Son's Shorthorn Sale.

H. Olson & Son's Shorthorn Sale.

H. Olson & Son's Shorthorn Sale.

H. Olson & Son, Scranton, Kan., are advertising in this issue of the Mail and Breeze their Shorthorn dispersal, at their farm 22 miles south of Topeka on the Capital auto route and 5 miles southeast of Scranton, for Friday, Oct. 27. This is really an important sale and about 40 head will be sold consisting of 20 cows, good young cows, all of them bred and several with calves at foot. These cows are daughters of Marquis Cumberland, Choice Knight and granddaughters of Hampton Spray, Scottish Sentinel, Gallant Knight, Barmpton Knight, Collyne, Royal Gloster, Raaver Creek Sultan and other well known sires. There are

JERSEY CATTLE

S. W. Mitchell's Jersey / **Home Farm** 

# Dispersal Sale Paola, Kansas, Oct. 24

60 Head of Registered and High Grade Jerseys. One of the best working herds in the state. Every ounce of milk is carefully weighed and no culls to offer.

Federal Accredited Herd

We Do Not Keep Jersey Cows-THEY KEEP US!

For catalogs write B. C. Settles, Sales Manager

6155 Westminster Place, St. Louis, Mo. COL. PERRY, Auctioneer

It Will Pay You to Wait
For J. A. Mock's Sale of Registered
Jerseys, at the Farm,

Coffeyville; Kan., Oct. 25

Because his herd consists of several State Champions.

His herd is headed by a Son of Financial Sensation, the \$60,000.00 bull.

Send your name for a catalog.

A. G. Stevens, Sales Mgr., Coffeyville, Ks.

HILLCROFT FARMS JERSEYS

Imported and Register of Merit Jerseys. Choice bull caives for sale. Also registered M. L. GOLLADAY, PROP., HOLDEN, MO.

High Class Registered Jersey Cows

Exceptional values, young cows 2 to 8 yrs. Some have large register of merit records. Others on test now. Many state Fair winners. Also some good young bulls 3 to 18 mos. old. Inspection invited. R. A. GILLILAND, DENISON, KANSAS

DO YOU WANT JERSEYS?

If so, write us. We have them in all ages, either sex, one or a carload. Kindly state the number and ages you want to buy when writing. No commission charge to buyer. mission charge to buyer.

KANSAS JERSEY CATTLE CLUB.
R. A. Gilliland, Secretary, Denison, Kansas

BULLS OUT OF REGISTER OF MERIT dams, for sale. Herd Federal accredited. Sylvia Jersey Ranch, Sylvia, Kansas

TWO REGISTERED, crated, royally Champion Jacoba Irene bred, yearling bulls. \$50 and \$60. F. Scherman, Rt. 7, Topeka, Kan.

AYRSHIRE CATTLE

Ayrshire Cows, Heifers. Bulls

Young cows in calf or with calf at foot, yearing fers, bulls of serviceable age, calves both sex. High ducing families. Tuberculin tested. R. W. CUMMINS, PRESCOTT, KANSAS

45 REG. HEREFORDS for sale. 22 should calve next year; balance young. Terms if desired. W. M. Garrison, Salina, Kansas.

When writing advertisers mention this paper

AYRSHIRE CATTLE

AYRSHIRE CATTLE

# Cubellayr Ayrshire Sale

30 Head of Registered Ayrshire Cattle -25 Females, 5 Males Will Be Sold at

Harper, Kan., Wednesday, Nov. 1

Jean Armour, Howie's Dairy King, and Finlayston, blood lines will predominate. We were especially fortunate in securing foundation stock of the highest producing families of the breed, i. e., Jean Armour and Howie's Dairy King, having as our herd sire the son of the great cow, Jean Armour, who made the first world record of over 20,000 pounds as an 11-year-old cow, and a second over 18,000 pounds as a 14-year-old cow, and at the same time had a daughter making a world record. Her mother was awarded special distinction by the Canadian government, Ottawa, 1910, as having won more dairy test prizes than any living cow of any breed. We have numerous A. R. records and can furnish best of pedigrees. We have established numerous herds in Kansas and Oklahoma. Our herd comprises more than a hundred head, all registered. More than two-thirds of our cows have already made A. R. qualifications.

Robert P. Campbell, Mgr., Attica, Kan.

J. G. Watson, Auctioneer

50 Double-Decker, Dual-Purpose Shorthorns

# Fremont Leidy Shorthorn Sale

Leon, Kansas, Tuesday, October 24

11 cows with calves at foot; 20 bred cows and heifers; 3 bulls; and 17 heifers 5 to 20 months old. Nearly every Shorthorn sired by or bred to Village Viscount, one of the best grandsons of (lmp.) Villager and Looky Acres Sultan by grand champion Fair Acres Sultan. Fat cattle in an offering sell for more money than cattle sold in breeding condition. This sale offering is an excellent combination of blood lines and sold in good breeding condition right from the pasture. It will be bargain day for you. Send for catalog. Please mention Kansas Farmer-Mail and Breeze.

Auctioneers, Herriff & Newcom. Fieldman, J. T. Hunter.

Sale at farm. Frank Kirk sale mer, will deliver an address at 11 a.m. ex-

Sale at farm. Frank Kirk, sale mgr., will deliver an address at 11 a.m., explaining how to distinguish good pedigrees, etc. This address in itself will be worth a lot to farmers interested in raising purebred livestock of any kind.

# **Dickinson County Shorthorn Breeders**

First sale of Dickinson County Shorthorn Breeders' annual sales.

45 Lots—Selections From 11 Herds

Sale at the old Flanagan place, 5 blocks east of the Court House.

Abilene, Kan., Tuesday, October 31

The offering consists of cows with calves at foot and bred back; bred cows and helfers and a few choice open helfers, young bulls and a herd bull or two.

This is an offering of Dickinson county Shorthorns made up of selections from the herds of the following breeders:

H. Eshelman, Enterprise, Kan. E. O. Farrer, Abilene, Kan.

J. M. Dietrich, Chapman, Kan. B. J. Taylor, Chapman, Kan.

A. I. Meier, Abilene, Kan. J. E. Brechbill, Detroit, Kan.

C. W. Taylor, Abilene, Kan. J. W. Young, Abilene, Kan.

J. O. Kimmel, Abilene, Kan. L. L. Flippo, Abilene, Kan.

J. G. Gibson & Sons, Talmage, Kan.

We will appreciate your request for our sale catalog. Address

# C.W.Taylor, Sale Mgr., Abilene, Kan.

Auctioneers—Jas. T. McCulloch, E. L. Hoffman, J. G. Engle, J. W. Jehnson, Fieldman, Mail and Breeze,

# H. Olson & Son's **Shorthorn Dispersion**

bred two-year-old heifers and some open heifers. Sale at our farm, 22 miles south of Topeka on Capital auto route, 5 miles southeast of

# Scranton, Kan., Friday, Oct. 27

The nine two-year-old heifers are by our senior herd bull, Gipsy Sultan and bred to our junior herd bull, a grandson of Fair Acres Sultan.

The heifers are out of the cows in the sale, among which are daughters of Marquis Cumberland, Choice Knight and many are granddaughters of Hampton Spray, Scottish Sentinel, Gallant Knight, Barmpton Knight, Collyne, Royal Gloster, Beaver Creek Sultan and others.

Herd under federal supervision and tested recently and all passed.

For the catalog address,

H. Olson & Son, Scranton, Kan.

Auctioneers Rule, Pollard and Bowman. J. W. Johnson, Fieldman.

# **Administratrix Shorthorn Sale** Belton, Missouri, Tuesday, Oct. 24

At the Adams & Grant farm, 5 miles southwest of Belton, Missouri, October 24th, 1922, to settle the partnership of Adams. & Grant, owing to the death of Mr. Adams. We will offer 250 head of Shorthorn cattle, reds and roans, consisting of Scotch Topped cows with calves at foot-bred cows and bred heifers either bred to or sired by such bulls as Roan Monarch 624189 by Royal Monarch, King Radium 993498, by Radium Reserve, Diamond Royal 2nd 1076436, by Royal Diamond, Valley Prince 701812 by Valley Flash, Village Valentine 4th 477220 by Vennillion, Kindom Come 446348 by Clara's King, Braceful Conquerer. 300684 by The Conquerer. A useful lot of cattle that will make money for any farmer or breeder.

12 months' time approved note 7% interest. Sale starts 10 o'clock A. M. Auct. Col. Andy James, O. Wayne Devine, Fieldman.

Adams & Grant, Belton, Missouri

# 2 Shorthorn Bulls For Sale One 4 and one 2-year-old, Priced right, W. T. BLACKWILL, Quinter, Kan,

GALLOWAY CATTLE

REGISTERED GALLOWAY CATTLE Choice breeding stock with size and quality. Fashion Plate, Silver Lake, Kan.

When writing advertisers mention this paper

# **Grade Shorthorn Steers**

are worth \$36.40 more at 1000 pounds weight than steers sired by common bulls. For particulars address

American Shorthorn Breeders' Association 13 Dexter Park Avenue, Chicago, III.

nine heifers, two years old and bred to the junior herd buil, a grandson of Fair Acres Sultan. The cows are bred to the senior herd buil, Gypsy Sultan, a Scotch buil of intense Sultan breeding. There will be a few open yearling heifers and the offering as a whole is worthy your consideration if you had made up your mind to buy some Shorthorns of good breeding and individuality. You will find the offering a real good one and practically all of it has been raised and developed on the Olson farm. Mr. Olson is a native of that part of Osage county and has lived there all of his life. He is renting his farm and retiring for a few years because of better school advantages. Write-for the catalog of this sale today.—Advertisement.

Dickinson County Shorthorn Breeders' Sale,

The Dickinson county Shorthorn breeders'
association is an organization of the Shorthorn breeders of that county and it has
for its purpose the promoting of the Shorthorns in
Dickinson county for years and there are a
number of good herds there. It is the interest has been taken in Shorthorns in
Dickinson county for years and there are a
number of good herds there. It is the intention of these breeders to hold annual and
possibly semi-annual sales at Abliene and
this sale on October Si is the first ssociation sale. Eleven breeders have consigned
cattle to this sale which will be held in
Abliene at the old Flanagan place which is
five blocks east of the court house. Fortyfive head are being cataloged and consisting largely of females. There will be cows
with calves at foot; bred cows and helfers,
young buils and one or two good herd buil
propositions. Also a string of yearling helfers that are open. These Dickinson county
breeders are going to sell their cattle in this
sale and in future sales on the merit of the
cattle. Nothing will be fitted purposely for
this sale but everything will be sold just as
it came off the grass with very little fitting if any. C. W. Taylor of Abilene, Kan.,
has consented to act as sale manager and
all requests for catalogs and for information about the offering should be addressed
to him. Look up the advertisement in this
issue and write for the catalogs at once.—
Advertisement,

## The B. W. Dole Shorthorn Sale

The R. W. Dole Shorthorn Sale

The R. W. Dole Shorthorn sale advertised in this issue of the Mail and Breeze and which will be held at his farm about three miles northeast of Almena, Kan., Norton county, Thursday, October 26, is one of the strong Shorthorn offerings to be made in northwest Kansas this fell or winter. It is an offering of Scotch and Scotch topped Shorthorns that you will have to see to appreciate. There are going to be in this sale 17 young bulls, some of them pure Scotch and the others Scotch topped and from this lot you can pick a bull that is good enough to go to most any herd in the country. Thirty-three females of just as high quality, both individually and from the standpoint of breeding. Five of the young bulls are by Roan Sultan (note his picture in the advertisement in this issue) and eight are by Clipper Goods. There are seven yearling heifers, goed for calf clubs, and 12 that are coming yearlings. There is a yearling bull by Village Excelence and out of an imported cow, Also a yearling bull by Marigold's Knight. The rest are young cows in calf to Roan Sultan. Almena is about 16 miles cast of Norton, about 18 miles south of Alma, Neb.; about and will sull west of Phillipsburg. Write to R. W. Dole, Almena, Kan., for the sale catalog and he will gladly mail you one by return mail.—Advertisement.

The Northwest Kansas Shorthorn Sale

The Northwest Kansas Shorthorn Sale

The date of the Northwest Kansas Shorthora breeders' semi-annual sale and banquet is Wednesday, November 1. This sale dedicates the new \$20,000 sale pavilion built by the business men of Concordia and the breeders of Cloud county to take care of these big annual and semi-annual Shorthorn sales and other breeders' sales that will come to Concordia. A grand rush is on now to complete the new sale pavilion in time for the sale and there is now no question but it will be ready to house the seventh big sale of this association and it is planned to hold the banquet in the sale pavilion the evening of the Sale. Wednesday, November 1, will be a big day for Concordia and for the Shorthorn breeders of northwest Kansas. All are invited to attend the sale and banquet. If you are not yet an owner of Shorthorns but just getting the fever, you are urged to come anyway. Fifty head will be sold, 40 of them females and 30 of the females are extra choice yearling and 2-year-old helfers. There will be 10 selected young buils that you will want to look over if you are going to buy a buil this fall or winter. They are good and the breeding is good. The sale catalog is out and ready to mail upon request. Write to E. A. Corey, sale manager, Concordia, Kan, and you will receive your copy promptly. Every Shorthorn breeders from everywhere are urged to be present. One of speakers are being arranged for and a for time is in store for Concordia's guests water of the part of the sale and that he stay for the banquet. Breeders from everywhere are urged to be present.

BY J. T. HUNTER

J. A. Mock, Coffeyville, Kan., has a Jersey self-content of the sale and a Jersey self

J. A Mock, Coffeyville, Kan., has a Jersey selle October 25. He has several state ractor dams in the herd. Write him for Atalog. Mention Kansas Farmer and Mail and Breeze.—Advertisement.

The last issue of Kansas Farmer and Mail and Breeze carried display advertisement of the John P. Johnson Duroc sale at his farm two miles east of Lindsborg, Kan. This will be a sale of immuned high class. Durocs numbering 50 head. Mr. Johnson has been raising Durocs for a number of years and has developed his herd to a high place in the esteem of Duroc breeders. Attend this sale,—Advertisement.

Last Call for M. A. Martin's Duroc Sale

The last two preceding issues of Kansas Farmer and Mail and Breeze carried display advertisements of the M. A. Martin Duvoc sale at his farm midway between Wellsville and Paola, Kan., on the county road. This sale will be one of the best in the state—30 big, lusty spring boars and the same number of spring gilts. All close up in the blood of the best Duvocs of the breed.—Advertisement.

Last Call Tucker Poland Sale

In last two preceding issues Kansas Farmer and Mail and Breeze will be found display advertising of the S. J. Tucker Poland sale at the Tucker farm 15 miles

southeast of Wichita, Kan., and five mile west and three miles south of August Kan. Sale date is Monday, October 16. h will be a good offering. Read the advertisement in one or the other of the issue mentioned.—Advertisement.

Last Call for the Hall Poland Sale

Last Call for the Hall Poland Sale

Last two previous issues of this paper carried advertisements of the Dr. W. C. and Carlton W. Hall Poland sale at their control of the control of the

Don't Overlook Milner-Howe Hereford Sale Thursday, October 19, is the date set to the Milner-Howe Hereford sale at the V.D. Milner farm near Neosho Rapids, Mr. Milner farm near Neosho Rapids, Mr. Milner farm near Neosho Rapids, Mr. Carl L. How, Neosho Rapids, Kan, is putting in about a dozen head. It is an offering of 100 heat and includes some mighty high class Herefords. Read the September 30 and October 7 issues of the Kansas Farmer and Mal and Breeze for display advertisements of the sale.—Advertisement.

A Chance to Buy Ayrshire Cattle
The attention of Ayrshire breeders is
called to the Cubellayr Ayrshire sale acvertisement in this issue. On November i
they will sell at Harper, Kan., 30 head of
registered Ayrshire cattle, 25 females and
five males. This offering is selected from
a great herd of Ayrshires of over 100 heat
The blood of Jean Armour, Howie's Dair
King and Finlayston will predominate. Mon
than two-thirds of the cows in this herd
have already made A. R. qualifications
This will be a rare opportunity to buy his
class Ayrshires. Look up the advertisement
and send at once for catalog.—Advertisement. A Chance to Buy Ayrshire Cattle

# B. R. Anderson Offers Victory Sensation Srd Boars

August 17. B. R. Anderson, McPherson, Kana, opened the summer sale season for Kansas Durocs and got good prices for nearly all his hogs, Victory Sensation 3rights and boars were in strong demand. Unfortunately Mr. Anderson recently less this good herd sire. If you want a good boar by this champion herd sire you had better place your order with Mr. Anderson pretty soon as there will be no more Victory Sensation boars produced. These are good ones and well grown. Write or call on Mr. Anderson. Please mention Kansas Farmer and Mail and Breeze.—Advertisement.

## C. E. Foster's Red Polls

C. E. Foster's Red Polls

Thirty-five years is a long time at one business and in that time one should become exceedingly proficient at such business. C. E. Foster. Eldorado, Kan., has been raising purebred Red Polls that length of time and has developed a good herd of cattle. His main herd sire is Lester by Enoch out of Lilac. Bulls for sale are by Enoch out of Lilac. Bulls for sale are by Red Rock and Rustler. Write Mr. Foster about these bulls and helfers and also cows bred to the good young stre, Lester. When writing please mention Kansas Farmer and Mail and Breeze.—Advertisement.

# Powell's Modern Spotted Polands

Powell's Modern Spotted Polands
D. E. Powell, Elderado, Kan., raises got
Spotted Polands and has a good large he
of them. He starts a card in this is
offering practically any class the buy
would wish to buy. It includes tried so
spring glits, spring boars, yearling boa
and an extra good aged sire that he me
sell-because too many females in the he
are related to him. The spring glits at
boars are by Eldorado King by Wond
King, a good. Faulkner bred sire, and Pro
pect King by Leopard King, 1918 world
junior champion. Dams are popularly br
too. He also offers tried sows, all as
and yearling boars. Powell's Spotted P
lands are the modern type and will plea
you. Write him at onces Please meating
Kansas Farmer and Mail and Breeze

H. W. Flook & Son's Duroc Sale
H. W. Flook & Son, Stanley, Kam.,
good offering of Durocs Saturday, Oc
28. This issue of Kansas Farmer and
and Breeze carries an advertisement of
sale, Read it for general information
cerning the sale. There will be five
sows, 18 glits and 13 boars sired by
out of some mighty good Durocs that
developed an excellent herd for the
A boar in the Flook herd at the J
Johnson County fair won grandchain
ship and a sow with litter from the
herd won first prize. The best kin
hogs to buy at a sale are those that so

# The Livestock Service of the Capper Farm Press

Is founded on the Kansas Farmer and Mail and Breeze, the Nebraska Farm Journal, the Missouri Ruralist and the Oklahoma Farmer, each of which leads in prestige and circulation among the farmers, breeders and ranchmen of its particular territory, and is the most effective and economical medium for advertising in the region it covers.

Orders for starting or stopping advertisements with any certain issue of this paper should reach this office eight days before the date of that issue Advertisers, prospective advertisers of parties wishing to buy breeding animals can obtain any required information about such livestock or about advertising, or get in touch with the manage of any desired territory by writing the director of livestock service, as per address at the bottom.

Following are the territory and office

dress at the bottom,
Following are the territory and office
managers:
W. J. Cody, Topeka, Kansas, Office,
John W. Johnson, Nowthern Kansas.
J. T. Hunter, Southern Kansas.
Stuart T. Morse, Oklahoma,
Jesse R. Johnson, Southern Nebraska,
R. A. McCartney, Northern Nebraska,
O. Wayne Devine and Chas, L. Cartef,
Missouri.

T. W. Morse, Director of Livestock Service Kansas Farmer and Mail and Breeze Topeka, Kansas

the ring unpampered and in just ordinary farm condition. They show just what they are and there is less possibility of their slumping in physical condition when changed to another herd. It should be noted that one or more sows sell with litters, that the good herd sire, Fauitless is selling, and that 25 stock hogs are also selling. Write for catalog. Please mention Kansas Farmer and Mail and Breeze.—Advertisement.

Last Call McBride's Duroc Sale

W. T. McBride, Parker, Kan., sells a lot of purebred Duroc boars and gilts and sows at his sale Wednesday, October 18. The last two previous issues of Kansas Farmer and Mail and Breeze carried advertisements of the sale. Read these and get an idea so the importance of the offering. Here is an offering of Durocs that you cannot afford to overlook if you want some real good ones. Mr. McBride never offers Durocs of mediocre quality.—Advertisement,

W. W. Otey's Durse Sale October 25.

W. W. Otey, Winfield, Kan, is one of the most enthusiastic Durse breeders of the southwest. Always on the alert for the best of breeding quality he has developed a herd second to none in Kansas and the southwest. The lever that did most to elevate his herd very high in the esteem of Durse breeders was the boar, Pathfinder Chief 2nd, that he bought some years age. This boar mated to a lot of high class sows in the Otey herd get pigs that developed into prize winners and breeders of superior quality. A number of other boars and sows have from time to time been added to the Otey herd and the high level to which it was raised by this great son of Pathfinder has been maintained. Wednesday, October 25, Mr. Otey sells over 60 head, including 12 daughters of Pathfinder Chief 2nd—not many daughters of this mighty sire remain now. The advertisement in this issue of Kansas Farmer and Mail and Breeze gives a good description of the different classes offered as well as their breeding. Read this advertisement and write W. W. Otey, Winfield, Kan., for a catalog, Please mention Kansas Farmer and Mail and Breeze. Send mail bids to J. T. Hunter who will represent the Capper Farm Press at the sale.—Advertisement.

F. H. Bock & Søns' Holstein Sale W. W. Otey's Duroc Sale October 25.

F. H. Bock & Sons' Holstein Sale

F. H. Bock & Sons, Wichita, Kan., disperse their great herd of Holsteins, Monday, November 27, at Wichita, Kan. This is not just a sale of good dairy cattle. It is the dispersion of one of the best Holstein herds in the country and offers the best opportunity imaginable for securing record breaking cows that are to be bought only in such a sale as this where the owner or owners are letting the whole herd go. It is the high record cow that the owner is most reluctant to sell. One of the cows selling during the two years, 19:0-21 was she highest record cow in the three year old class in the United States and won the highest amount of association money ever offered for record breaking cows, As junior three year old she produced 714 pounds milk and 27.7 pounds of butter in seven days and produced 2,920 pounds milk and 112 pounds butter in 30 days. This cow, Kerndyke Cascholm Segis Beauty is a wonderful cow in every respect. This sale alse includes a 3 year old that in 305 days produced over 20,900 pounds milk. They have a number of 28 pound or better cows. The senior sire, K. S. P. H. of Mapleside is out of a dam that milked 22,547 pounds and produced 1,969 pounds of butter in a year at 8 years of age. This bull was sired by King Segis Pontiac Howell, by King Segis Pontiac Howell, by King Segis Pontiac Howell, by King Segis Pontiac, A number of his daughters sell in this sale. Many fine things could be said about the individuals in this herd that is to be dispersed. As a group of dairy cows it might be stated that the Bock dairies among the large number supplying several cents a quart above what most milk brings. Naturally, a herd that is of such guality is guaranteed tuberculin free. The cows and cooled and delivered in a very sanitary manner and commands a price several cents a quart above what most milk brings. Naturally, a herd that is of such prehensive description of each animal to sold. Write for it. Please mention Kansas Farmer and Mall and Breeze. After the sold. Write for it. Please mention Kansas Farmer

BY O. WAYNE DEVINE

Spotted Poland Boars.

Spotted Poland Boars.

James A. Thompson, the well known breeder of the old original Spotted Poland China farmer hog of Holt, Mo., is offering some real bargains in spring boars and spring gilts, large, well grown, March farrow, sired by Spotted Woodrow, he by Spotted Boy, by Spotted Glant. A straight big type bred bear. All can be registered in standards and national records. These boars and spits are the big, smooth, easy feeding kind, well grown, well marked. The best of breeding and priced to sell at farmer's prices. A real good pig at \$25. A real choice pig for \$35. The first check or draft will get choice. Don't wait if you want bargains. Flease read ad in this issue and kindly mention this paper when you write.—Advertisement.

300 Head Holsteins Sell.

# Annual Norton County Shorthorn Sale

horns. Sale at the R. W. Dole farm near town.

Almena, Kan. Thursday, Oct. 26 17 Bulls—33 Females

7 cows with calves at foot; 12 coming yearing helfers; 1 yearling build by Village Excellence and out of an imparted cow; 1 yearling build by Marigold's Knight. A granddaughter of Choice Goods, heavy in calf to Roan Sultan. Balance are young cows bred to Roan Sultan.

A very choice lot of young heifers are cataloged and you are going to be interested in the entire offering of 58 head. Write for the sale catalog today. Address either

R. W. Dole, Almena, Kan. or H. P. Bobst, Almena, Kansas

H. S. Duncan, Auctioneer. J. W. Johnson, Fieldman, Mall and Breeze.



ROAN SULTAN, On Exhibition Sale Day

# **Northwest Kansas Shorthorn Breeders' Association**

This sale dedicates the new \$20,000 sale pavilion which was erected to eare for these sales.

# Concordia, Kansas, Wednesday, November 1

50 cattle have been selected from about 10 herds of the association to make this sale. 40 females, 10 bulls, Scotch and Scotch topped. Those interested in calf club work should procure this catalog at once as it affords unusual opportunities because of the 30 choice yearling and two-year-old heifers cataloged. Herds consigning are federal accredited or under federal supervision. These breeders are the consigning are federal accredited or under federal supervision. These breeders are the consignors: F. J. Colwell, Glasco, Kan.; Johnson Bros., Delphos, Kan.; S. B. Amcoats, Clay Center, Kan.; R. L. Taylor & Son, Bellaire, Kan.; A. A. Tennyson, Lamar, Kan.; T. M. Willson, Lebanon, Kan.; R. B. Donham, Talmo, Kan.; E. A. Cory & Son, Talmo Kan.; E. A. Cory & Son, Bellaire, Kan.; E. A. Cory & Son, & Sons, Talmo, Kan.; E. A. Campbell, Wayne, Kan. Note: Two prominent Smith county Polled Shorthorn breeders are consigning some very choice females and young bulls. For the sale catalog address

E. A. Cory, Sale Manager, Concordia, Kansas

Auctioneers: Jas. T. McCulloch, Will Myers, G. B. Vanlandingham, Dan Perkins. J. W. Johnson, Fieldman. Banquet evening of the sale in the new sale pavilion. Please remember if you are interested in Shorthorns at all you are urged to be at this sale and banquet.

backs and other qualities that go to make up good Durocs. Get catalog of this sale at once. Mention this paper when making request.—Advertisement.

Commander Duroes October 20th

Commander Durses October 20th

Remember the grand champion Durse
Jersey sale to be heid by Putman & Son at
Tecumseh, Neb., Friday, October 26. The
offering will consist of 56 head, all sired
by The Commander, the grand champion
boar of Nebraska and Kansas this year
and out of great sows of Sensation, Path
finder and Colonel bred sows. This will be
a mighty good place to buy a real her
boar or a foundation sow. If unable to at
tend this sale send bids to Jesse R. Johnsoh
in Putman's care at Tecumseh, Neb.—Advertisement.

On November 8 and 9 the Pettis County Holstein-Friesian Association will disperse at Sodalia, Mo., one of the largest offerings of a field note regarding the L. Bridenthal of Fegistered Holstein cattle that has ever been sold in any sale fin Missouri. The offering will consist of mature cows, yearling and 2-year-old heifers and a few young buils. The sale is being held to close up the five-year contract made by the association with the farmers of Pettis county. The offering promises to be one of the best lots offering real heat will be sold in any sale find them in this offering, every animal find them in this offering is grand champion, Orion Cherry today of each lot, please send for your copy today to the best bunch the writer has ever seen of each lot, please send for your copy today to head purebred herds. The boars and gilts are nearly all the get of the two herd boars, are just the tops and are good enough to head purebred herds. The boars and gilts are nearly all the world grand champion, Great Orion Sensation, both sires of outstanding individuality and the best blood lines, both being grandsons of the world grand champion, Great Orion Sensation. Not a bad back own send bids to one of the Johnson boys in Mr. Bridenthal's Duroc Sale are wholly inadequate in the writing of a field note regarding the L. Bridenthal produces hogs on a big scale and which softering is just the tops, the others are already in the fattening pens. The 25 belie and this offering is just the tops, the others are already in the fattening pens. The 25 belie and this offering is just the tops, the others are already in the fattening pens. The 25 belie and this offering is grand champion, Orion Cherry the best bunch the writer has ever seen of the catalog will be sold or to head purebred herds. The boars and gilts are uniformly all o

# **Blue Valley Shorthorns**

This is the Third Annual Sale of the Blue Valley Shorthorn Breeders' Association.

oct 16 19 40 Lots—30 Females, 10 Bulls

This sale dedicates the fine new sale pavilion,

# Blue Rapids, Kan., Thursday, Nov. 2

An offering of selected Scotch and Scotch topped Shorthorns from some of the best herds in Northern Kansas.

Of the 30 females not an old cow was taken. There are a few young cows with calves at foot and rebred and a nice lot of bred heifers with a string of nice open yearling heifers. 10 richly bred bulls of serviceable These are the well known breeders consigning

Bluemont Farm, Manhattan, Kan, T. J. Sands & Sons, Robinson, Kan. R. B. Donham, Talmo, Kan.

A. A. Tennyson, Lamar, Kan. S. N. Hamilton, Barnes, Kan. J. M. Nielson, Marysville, Kan.

Chris Coffey & Sons, Axtell, Kan.

John McCoy & Son, Sabetha, Kan. Griffee Bros., Marysville, Kan. A. H. Gallup, Blue Rapids, Kan. A. J. Turinskey, Barnes, Kan. Archie Root, Summerfield, Kan. H. J. Moeller, Marysville, Kan. H. J. Bornhorst, Irving Kan.

We want to send you our sale catalog. For the catalog address

A. J. Turinskey, Manager Barnes, Kan.

Auctioneers: Jas. T. McCulloch, Eugene D. Gordon, Chris Coffey. J. W. Johnson, Fieldman, Mail and Breeze.

# "BALL BAND

# Look for the Red Ball

Look at this picture of "Ball-Band" Rubber Boots. See the reinforcing at the instep, where you know a boot should be strong.

That is just one point, but it shows the careful construction of "Ball-Band" (Red

Ball) Rubber Footwear.

Every part from sole to top is made for long wear.

Over ten million people, mostly outdoor workers, are wearing Rubber and Woolen Footwear bearing the Red Ball Trade Mark.

Look for the Red Ballfor 36 years it has been an unfailing guide in buying footwear that gives satisfaction.

You will find the same quality and long wear in Light Weight Rubbers marked with the Red Ball.

Sizes and styles for men. women, and children.

We don't make anything but footwear-and we know how.

> MISHAWAKA WOOLEN MANUFACTURING COMPANY

441 Water Street

Mishawaka, Ind.

"The House that Pays Millions for Quality"

