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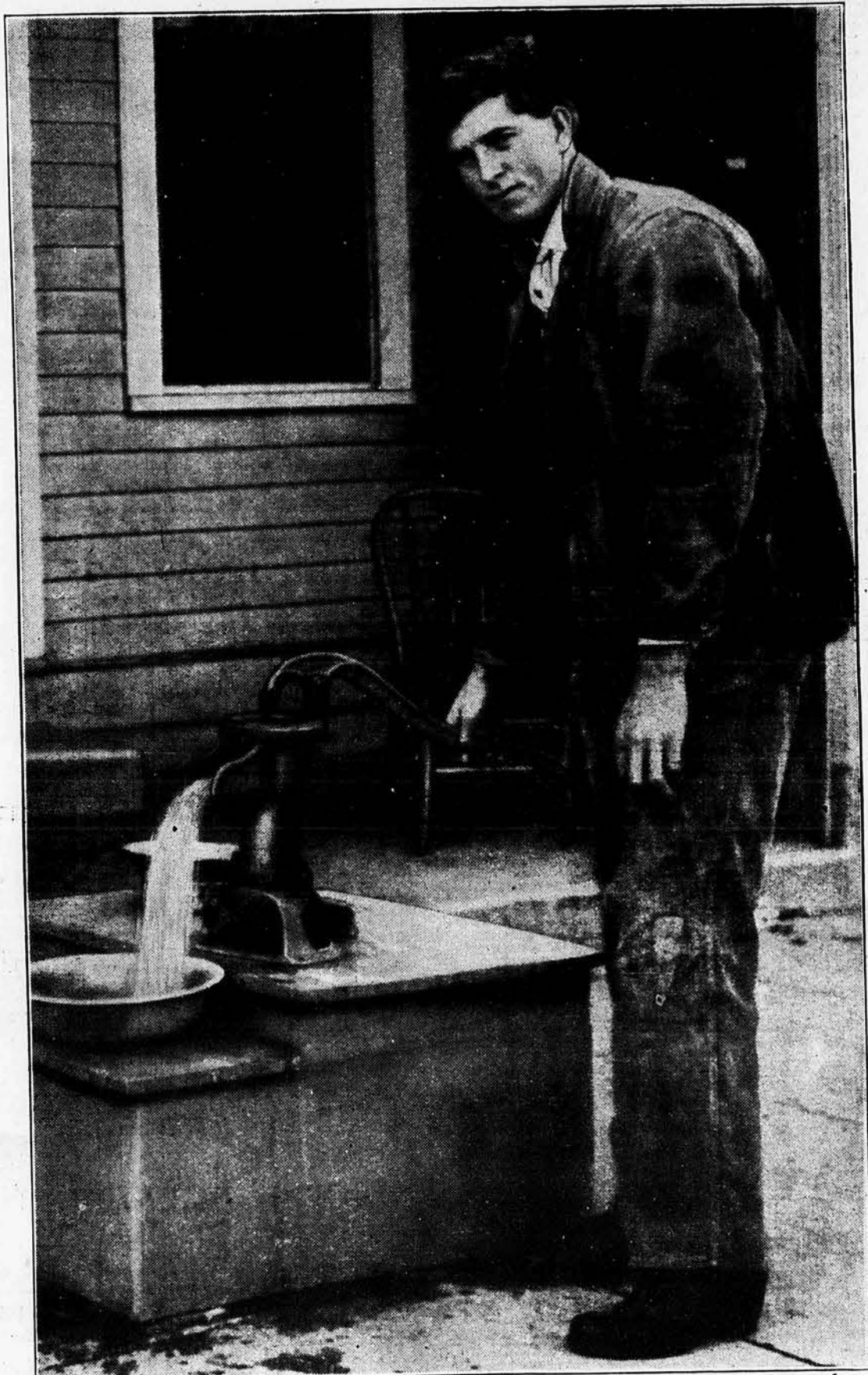
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October 24, 1914

No. 43.



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**Southern Farmers in Distress**

We farmers in the South are up against it hard. We need a true friend like Arthur Capper to lead us out. We have lots of so-called friends but we have confidence in you and wish to thank you for the assistance you have rendered to us farmers. We believe that our governor is trying to help us. We come to you as a friend in whom we have confidence and ask that you lend your assistance in regard to a moratorium or stay law for Texas' cotton farmers, which our Governor Colquitt is considering. I think this is the only means of saving us from ruin.

I see you are giving us information as to what the farmers may accomplish in Washington. We appreciate this, for a great many of our so-called farm papers in the South would kick the Farmers' Union out of existence, if possible. You have a host of friends in the South and if you continue to take sides with us and fight our battles for us as you now are doing, it won't be long until you will have the friendship of every honest farmer in the South. May God bless you in your brave deeds and help you to see the way clearly to lead suffering humanity out of bondage.

We farmers love our northern friends and are glad that the wheat has risen. We should be glad to see them get 82 a bushel for their wheat, even if we should have to pay a little more for flour. Let the farmers all unite and help one another and all the world will be better in a short time.

Army worms have struck Texas doing great damage in large sections of the country. Cotton that promised three-quarters of a bale to the acre will

are saved. But instead he pays more money. At least, the owner of land pays more. Personal property has declined in the state, owing to the drouth and the selling of cattle and reduced earnings, and the increased revenue demanded for the Hodges administration had to be raised off land.

**More Institutes for Kansas**

Fifty-five towns in eastern and northern Kansas will hold institutes before the end of October. The second institute circuit has been announced by E. C. Johnson, superintendent of institutes for the Kansas Agricultural college. The dates and speakers are:

H. J. Bower and A. R. Losh—October 26-27, Columbus; October 28, West Mineral; October 29, McCune; October 30-31, Girard.

A. R. Losh and C. G. Elling—November 2, Prescott; November 3, La Cygne.

H. T. Nielsen, Miss Stella Mather and W. A. Boys—October 26, Bird City; October 27-28, Atwood; October 29, Henden; October 30-31, Oberlin.

C. H. Taylor and Miss Addie D. Root—October 26, Arlington; October 27, Turon; October 28, Pretty Prairie; October 29, Raymond; October 30-31, Sterling.

P. E. Crabtree and H. L. Harris—October 26-27, Beloit; October 28, Delphos; October 29, Jamestown; October 30-31, Clifton.

George O. Greene and Miss Louise Caldwell—October 26, Gridley; October 27, Waverly; October 28, Quenemo; October 29-30, Lyndon; October 31, Fairview.

T. J. Talbert and Miss Florence Snell

**Desperate Campaign Methods**

Since Mr. Capper ran thousands of votes ahead of every other candidate for governor in the recent primaries, the politicians interested in other candidates are stopping at nothing to defeat him. All kinds of lying and misleading campaign stories are being circulated on the eve of election for the purpose of reducing his vote in the November election. Invariably these stories have not the slightest foundation. These reports are circulated away from Topeka so that they cannot be contradicted.

Finding it impossible to defeat Mr. Capper fairly, anonymous and scurrilous circulars will be distributed by political black hand artists in the last week of the campaign and these political defamers will be particularly active with their lying reports when it is too late to prove the falsity of their charges.

It is a good plan to ignore all campaign stories, and especially the lying, anonymous canards for which no one dares assume responsibility.

Remember that Mr. Capper received the largest vote in his home county in the August primary ever given any candidate in the history of the county. He had more than 10,000 votes, while the combined votes of all other candidates were less than 2,600. The people of Topeka have known Mr. Capper thirty years.

now take 8 acres to make a bale. This will reduce the cotton yield to about a million bales and an early frost would cut it down at least a million more. This statement can be proved by investigation.

**J. H. Sizemore,**  
R. 5, Nocona, Tex.

Since this letter was written the proposal to raise a cotton loan fund of 150 million dollars among banks, trust companies, manufacturers and mercantile houses has come up, the purpose being to create a vast fund for loans on cotton and so tide the cotton farmers over until the war no longer interferes with the demand. It would seem even government relief of this kind was warranted in such an emergency, just as banks are helped in panic times. Unless some adequate measure of relief is found we may be sure the cotton farmers will not be the only sufferers, serious results to business will follow. It is evident that the business interests understand this and therein is much hope for the Southern farmers.

—October 26, Reading; October 27, Hartford; October 28, Admire; October 29, Allen, October 30-31, Emporia.

**Stockmen Need More Money**

Some of the reasons advanced as causes for the cattle shortage are, breaking up of the large ranges, cheap cattle and high corn, and high prices of cattle which feeders fear will not hold. One of the remedies that is suggested, is a law to forbid the killing of calves. Now wouldn't such a law raise a roar among the farmers of this free country? I do not believe that any of the various remedies that I have seen advocated would work out satisfactorily.

I have been in the cattle business for years, and have studied conditions closely all the time. I believe that the fundamental cause of the present cattle shortage is the inability of stockmen to borrow money on their cattle at many times during the year, and the short time on which cattle paper usually is made.

I know men who bought cows and young cattle on six months paper, and were forced to sell at a great sacrifice. By the time the paper came due money had tightened up, and the market had gone all to smash. They were unable to renew their loan, and were forced to market their cattle at a tremendous loss.

If cattlemen could borrow money at a lower rate of interest, and for a longer time, a great many more cattle would be produced. This would benefit both the consumer and the man who feeds the cattle.

**J. H. K.,**  
Canton, Kan.

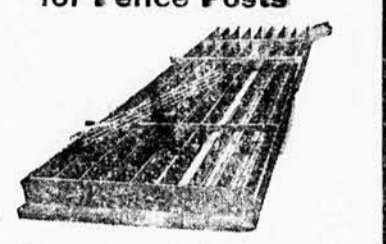
**Yet Land Is Assessed For More**

How will Governor Hodges explain away the fact that while the tax rate today is just what it was for state purposes when he entered office, no reduction having been made whatever, yet the state tax commission this summer was obliged to increase the total assessed value of land in Kansas by more than 28 million dollars?

What explanation is there for such an action, increasing the farm valuation 28 million dollars and more, if "hundreds of thousands of dollars have been saved" by Mr. Hodges? If all that money is saved, then either the tax rate ought to be reduced, or if the tax rate remains the same, then the assessed valuation ought to be reduced. Somewhere along the line and somehow, the taxpayer ought to pay the less money in taxes when hundreds of thousands of dollars

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# THE FARMERS MAIL AND BREEZE

An Agricultural and Family Journal for the People of the Great West



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## Alfalfa Pays at Scott

### J. W. Lough Produces High Yields Under Irrigation From the Underflow

By F. B. Nichols, Field Editor

ABOUT two tons an acre was the average yield for each of the four cuttings of alfalfa this year on the farm of J. W. Lough of Scott City. This huge yield was obtained as a result of proper care, a thick stand and an abundant supply of water pumped from the underflow. This field was the object of a great amount of interest among the delegates to the Kansas State Irrigation congress, when they visited it September 23.

Mr. Lough was among the first farmers in western Kansas to risk his money in pumping irrigation; he started five years ago. As is to be expected in the working out of any new enterprise, some mistakes were made in the installation of the first equipment, but Mr. Lough has had the faith in the future of irrigation in western Kansas to stick to it, and he has proved that it will pay well. Especially have the results on this farm with alfalfa been remarkable, for the soil in the Scott City section is very well adapted to this crop.

A single well is used for the pumping system on this farm, and the lift is 85 feet. The normal depth to water is but 60 feet, but the water is lowered to the 85-foot depth after the pump is started. It is raised with a No. 6 Layne-Buler 2-stage pump, which has a 10-inch discharge pipe. About 1500 gallons a minute is delivered.

Power for this outfit is furnished by an 80 horsepower Charter oil engine, made by the Charter Gas Engine company of Sterling, Ill. It does not develop quite its full rated power, for the altitude at Scott City is too high. In theory a gas engine in that section is supposed to develop about 90 per cent of its rated power. Forty per cent gravity distillate is used in this engine, which costs in carload lots at Scott City about 3 3/4 cents a gallon. On an average the engine will use about 45 cents' worth of distillate an hour, and about 25 cents' worth of lubricating oil a day. To this cost must be added the wages of the engineer and the interest and depreciation on the outfit. There is much variation in the depreciation charge of different plants in the same section, so this item is very hard to determine.

Two irrigations are given for every crop of alfalfa. One is applied about a week before the crop is cut; the aim is to allow time for the soil to dry enough for the easy operation of haying machinery. Mr. Lough believes it is much better to add the water at this time than later, for it makes the soil condition favorable for the following crop, in that the land will have a maximum amount of moisture. When the water is added after the hay has been removed, the soil dries out, and considerable time is lost in getting the next crop started.

The second application is made about three weeks after the crop has started. Some farmers in western Kansas believe it will pay best to give but one application, and to make it heavy. Mr. Lough, however, thinks better results can be obtained if lighter applications are made, and two are given. Just which system would return the most profit could be determined of course only after a careful test.

A feature about the alfalfa on this farm is the way the leaves are developed close to the ground; the plants grown with the system Mr. Lough uses have far more protein-producing leaves than aver-

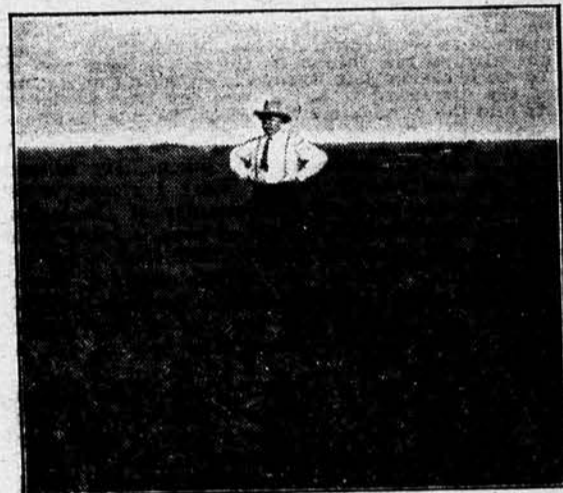
age alfalfa. The stand is heavy, and the stems are very fine. Fine, leafy alfalfa of the type grown on this farm has a remarkably high feeding value.

Large seedings are made, for there is a very real danger with irrigated alfalfa that the stems will get too coarse if heavy stands are not obtained. Mr. Lough always plants at least 17 pounds of seed an acre, which is far more than would be used if water were not to be added. Careful seedbed preparation is the rule, and a good stand almost always is obtained. When one adds water to well prepared soil and good alfalfa seed in the Scott City section, he may be reasonably sure of getting a good stand.

The extraordinary care taken on this farm to produce good alfalfa hay perhaps is the feature of the whole proposition. Mr. Lough fully appreciates the value of the fine, leafy structure of the crop, and he uses a system in curing that prevents bleaching, and at the same time saves the leaves. An interesting thing is the quickness with which the alfalfa is raked after it is cut; frequently this is within two hours after cutting. Almost all the curing is done in the windrow. The dry air at Scott City will cure out the hay well—all the leaves are saved, and there is no bleaching.

Other crops also are grown under irrigation on this farm. Feterita produced a good yield with one irrigation this year. Milo and sorghum crops also did well. One or two applications of water to these more drought-resistant crops added at the right time will do much to increase yields.

"Irrigation will greatly increase the yields and profits in this section," said Mr. Lough. "We have a vast amount of water under the surface here; far more than is needed to make this section one of the most productive farming communities of the West. Large yields of field crops,



especially alfalfa may be obtained if the water is added. Moisture is the limiting factor in crop yields here, and it pays well to pump enough of the underflow to supply the maximum amount for the highest returns."

After Mr. Lough decided to go in for irrigation he put a great amount of study on the proposition. He has traveled in the South, in the rice fields of Texas, to study the pumps used there, and in the East, to study pumping machinery and engines. He spent several days not so very long ago in a factory at Newark, N. J., near New York City, going over pumps with construction engineers. One reason for this extraordinary amount of study which Mr. Lough has put on this proposition is that he intends to sink a good many wells in the future. Three other wells have been completed recently in addition to the one described, as it is intended to greatly increase the acreage under irrigation.

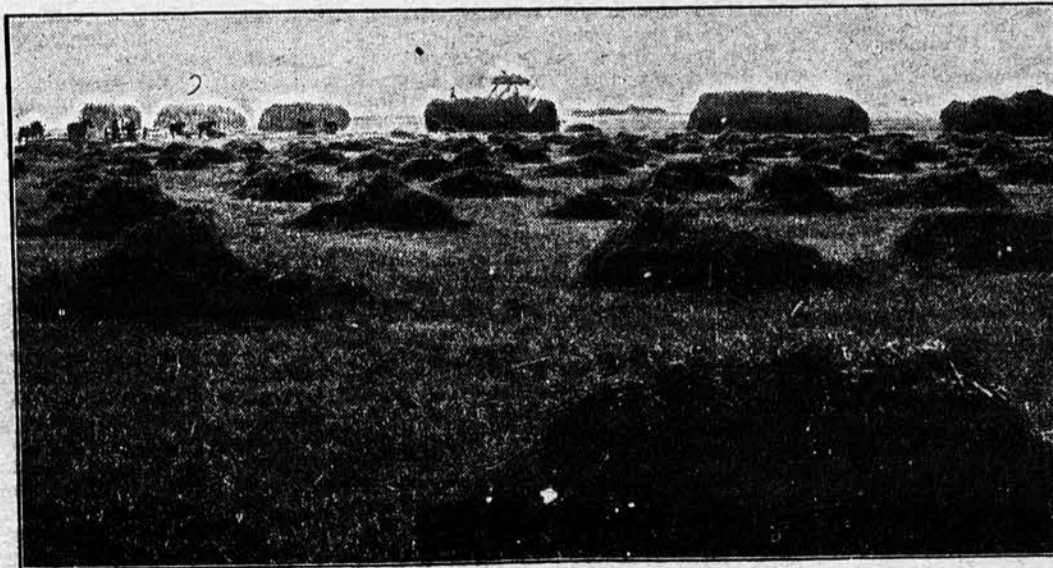
Considerable money has been spent by Mr. Lough in study and travel in determining the efficiency of the different outfits. But it has paid in that he now has found the most efficient type for his conditions. He has become a specialist in installing these outfits. The new wells, which are very similar to the older outfit, have cost, not including power but including the pump, about \$1200 apiece. The reason the power has not been included in this estimate is that an effort is being made to get the power lines of the Garden City Sugar and Land company extended to Scott City, so electricity may be used for power. If this is done the only added cost would be the motor, which would cost \$300 or more, depending on the size. An engine would cost more than this.

Mr. Lough moved to Scott county in 1885, and "took up" a homestead six miles from Scott City. That was very much in the beginning of things in that section, and the outlook was not especially bright. The years

(Continued on Page 25.)



J. W. Lough and His Pumping Outfit.



A Haying Scene on the Alfalfa Farm of J. W. Lough, Which Points the Way for a More Profitable Agriculture for Western Kansas.



**DEPARTMENT EDITORS**  
 Livestock Editor.....Turner Wright  
 Field Editor.....F. B. Nichols  
 Farm Doings.....Harley Hatch  
 Markets.....C. W. Metsker

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# The Farmers Mail and Breeze

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## Passing Comment—By T. A. McNeal

### Is Christianity on Trial?

Editor The Farmers Mail and Breeze—In your editorials about a month ago in speaking of the war in Europe you seem to think that Christianity is on trial and about to prove a failure. Now I appreciate your editorials very much though I cannot always see things in the same light you do. To me it seems that Europe is suffering on account of the disregard it has shown for true Christianity and the humble spirit that Christ has taught us. Cleburne, Kan. A. G. JOHNSON.

Mr. Johnson's point is well taken. My editorial was not sufficiently clear. What I meant to say was that the professed Christianity of the nations engaged in this most wicked of wars is being tested and is being proved a failure. But that is not real Christianity. Each of the nations engaged, barring possibly Japan, is called a Christian nation. Both the emperor of Germany and the czar of Russia went through the form of asking the help of the Almighty in this war.

But it is not fair to call the sort of Christianity which is used as a cloak for militarism and ambition for conquest, real Christianity. It is no more real Christianity than hypocrisy is real virtue. If the nations of Europe were really governed by the precepts taught by the lowly Nazarene there would be no war, no standing armies, no militarism, no emperors, no czars, no selfish ruling class. If there was one thing that He emphasized perhaps more than anything else it was the doctrine of brotherhood and love and peace. He taught that human hatred and love of a Heavenly Father were incompatible.

I should have made my meaning clear. The professed Christianity that tolerates and encourages militarism, and either national or private greed is a fraud and a failure, but the principles taught by the Man of Nazareth are living and everlasting truth and neither this war nor any other can destroy them.

It is to be hoped that after this awful war has passed, after most of the wrecks caused by hellish ambition and greed have been cleared away and kindly nature is beginning to spread her mantle of green over the graves of the dead, a new and better faith may take the place of empty forms and real Christianity may prevail throughout the earth.

That will make a new earth out of this old sin-cursed world. It will abolish imperial thrones and standing armies. It will abolish aristocracy. It will wipe out national debts and force the privileged classes to get off the backs of the men and women who toil and make them earn their own living instead of eating their bread and reveling in luxury as a result of the sweat of other people's faces.

Real Christianity as I understand it is not a failure. Spurious Christianity is a failure. Mr. Johnson is right.

### Not for the Tax Amendment

Editor The Farmers Mail and Breeze—As I have never written you before I take this opportunity to compliment you upon your Passing Comment. When I read your comment on the social and economic questions I say, "Just my sentiments." When we got your theory on money I wished for an opportunity to make you absolute monarch until you put it into practice, but when I read your reply in the issue of October 10 to C. H. Riddell, I said "Not I." This proposed amendment you speak of is only a patch upon a worn-out system to say the least. I believe in a single tax but think it should be upon everything of value with no exemptions. For example, here is a man who raises lots of hogs. He has from 100 to 200 fall pigs. They are not 6 months old the first of March, and are worth several hundred dollars, but he pays no taxes on them. Across the road is a widow who raises chickens. She has from 100 to 200 chickens probably not worth \$100 but she is taxed on them.

As for the \$250 exemption, that is only a sugar coating for the pill the money interests make us swallow. Take away the pill and we do not need the coating.

In regard to Mr. Riddell's improvement, if my neighbor can afford a \$10,000 residence while I can afford only a \$1,000 residence, if improvements were not taxed he would have \$9,000 more untaxed property than I would have. Is that fair? Money lying idle according to that theory should not be taxed because it is not earning anything.

If a man has to pay taxes on his idle money he is more liable to get it busy and lend it for a lower rate of interest. But you say it is better to reduce his tax on money and credit and get it all listed. Upon the same theory, if there were a horse or chicken thief around you would give him half your horses or chickens to keep him from stealing all of them.

But that would not guarantee you against the

stealing of the other half. Neither will the reduction of taxes insure the listing of money and credits.

In Capper's Weekly of October 5, is an article explaining how it will help the farmer. It looks thin to a man among the grass roots looking toward the sun. No, this is not going to help the farmer and was not intended to do so. If the Tax Commission and the legislature were so anxious to help the farmer why didn't they pass the bill presented by the member from Osborne county which was pigeonholed by the committee on assessment and taxation?

This bill provided that all property should be taxed at full value and that all indebtedness in the form of mortgages and notes be deducted. It also provided that the taxes were to be made a part of the interest on the debt.

Now the farmers are not asking for any help or special privilege. It is the present system of double taxation that is making liars and tax dodgers out of otherwise honest and honorable people. The citizen who pays double taxes reasons that if the state is not fair to him why should he be fair to the state.

Linn, Kan.

A. M. McCULLEY.

### License vs. Prohibition

L. D. Bitzer, of Enid, Okla., sends me some statistics such as are being used at present by the brewers and other liquor interests in the fight against prohibition in Washington and Oregon. They are supposed comparisons made between prohibition Kansas and high license Nebraska, the object being to prove that prohibition in Kansas has increased crime, pauperism, insanity, divorce and illiteracy.

I hardly have patience to write and talk about these figures. They are on a par with the old assertion that used to be the stock in trade of opponents of the prohibitory law, that there was more whisky drunk in Kansas than in states that have license laws. That statement, of course was a lie on its face for if it were true the liquor interests would not have been wasting any money fighting a law that increased their business.

But this last set of figures disproves the old assertion for it shows that the internal revenue on liquors sold in Kansas and Oklahoma together in a year amounts to only \$50,000 while the internal revenue collected in Nebraska with considerably less than half the population of Kansas and Oklahoma, amounts to 3 million dollars.

Apparently the present object of these opponents of prohibition is to prove by statistics that the more booze a people consume the richer they will get and the less crime they will commit and the more literary they will become.

Now if any man can be convinced by a lot of juggled statistics that the saloon is a great moral agent that increases sobriety, prosperity and good order, his case is hopeless.

If some clever figurer can convince you that the more whisky you drink the richer you will be and the more peaceable citizen you will become it is hardly worth while to spend time in argument trying to prove the contrary.

In Kansas we know that the individual who declares that prohibition has increased crime, pauperism, insanity and marital unhappiness is either one who is so blinded by prejudice that he cannot see or else he is just a plain old fashioned liar.

This year three party platforms, the Republican, Democratic and Progressive, declared most emphatically in favor of prohibition. Ninety per cent of the voters of Kansas will vote with these parties. It is preposterous to suppose that 90 per cent of the voters male and female of this great state will deliberately year after year endorse a policy that increases crime and brings poverty and wretchedness to the people.

It is easy to go to the statistical tables and pick out figures to suit one's purposes. The census figures do not lie but they can be twisted to suit the purposes of a liar.

Take the case of the figures sent me. An examination of the census will show that whoever compiled them carefully selected only such figures as suited his purpose. It will be observed for instance, that he says nothing about the number of persons committed to the county and municipal jails and workhouses in Kansas and Nebraska respectively during the year 1910 and yet the jail as every one knows is a better index of sobriety or the lack of it than any other institution.

Remember, to begin with, that Nebraska had in 1910 a population of 1,192,214 while Kansas had a population of 1,690,914. In other words, the population of Kansas exceeded that of Nebraska by just

about half a million. There were committed to the municipal jails of Kansas that year a total of 1,604 and to the county jails a total of 1,282.

In Nebraska during the same year with 500,000 less people 2,599 were sent to the county jails and 2,960 to the municipal jails and workhouses. In other words, there were sent to the various Kansas jails that year 2,886 persons while in Nebraska the number sent to jail was 5,559.

We know where the ordinary drunk goes. He is not sent to the penitentiary but to jail. If there had been as many sent to jail in Kansas as were sent to jail in Nebraska, in proportion to the population, there would have been 7,412 jail prisoners that year instead of 2,886.

But why waste time on statistics manipulated by skillful liars? We do not need statistics to prove that the saloon is the constant ally of crime, the fruitful source of poverty and misery, the recruiting station for hell. There simply is no valid defense to be made for whisky or the saloon. Other states may do as they please but the people of Kansas have made up their minds on this question. They have fought the good fight for more than thirty years. They have been sneered at, abused, lied about without stint, but they have kept the faith and today there is no policy more firmly fixed in Kansas than the policy of prohibition. That answers the question, "Is prohibition a good thing?"

Paid liars may juggle statistics till the cows come home to prove that prohibition has been a bad thing for Kansas but we know that they are liars and do not need to prove it by statistics.

### Militarism in the United States

Ex-President Roosevelt is writing a series of articles for the Outlook and other publications on the lessons to be learned from the European war.

Apparently only one lesson impresses itself on the mind of Mr. Roosevelt and that is that every nation should be prepared to fight. Especially does he insist that the United States must be prepared to whip any other nation.

Of course the logical conclusion of his reasoning would be that we must not only be prepared to whip any other one nation but must be prepared to stand against any combination of nations, for there is no half way station in the theory of militarism. It is based on the assumption that might makes right—that no nation is bound to respect its treaties any longer than it is to its advantage to do so and that every nation is justified in doing whatever it deems necessary to advance its national interests.

Germany gives that excuse and only that for the invasion of Belgium after having given her national word that she would respect the neutrality and independence of her little neighbor. The German military leaders gave it as their opinion that it was necessary in order to carry out the military program to invade Belgian territory.

While Mr. Roosevelt does not actually commend Germany and does express strong sympathy for Belgium he does not condemn Germany. His attitude is one of commiseration for Belgium because she was so unfortunate as to be in the way where she must get hurt.

Mr. Roosevelt also praises Belgium highly for the gallant stand she made against Germany and at the same time strongly condemns little Luxemburg because it did not organize a standing army and resist the invasion of its territory.

I must confess that it is hard for me to speak of these articles written by Roosevelt with any degree of patience. For example, he cites the case of Belgium to prove his theory that it is necessary for every nation to be prepared for war. What benefit this preparedness has been to Belgium may be apparent to Roosevelt but it certainly is not apparent to the ordinary individual. It did not protect Belgium. It did not stop, except very temporarily, the advance of the German army.

It has resulted in irreparable loss not only to the people of Belgium, but to the whole world. It has resulted in the death of a multitude not only of soldiers, but of defenseless people. It has brought death, starvation and untold misery to the humble peasant folk who only asked to be allowed to go about their business and lead their industrious, simple lives.

It shows a high degree of a certain kind of courage no doubt for a consumptive weakling to offer to fight with a heavy weight prize fighter, but most



people would not call it courage. They would say that it was an exhibition of folly.

I might say in passing that even a prize fighter would have too much honor to jump onto a little weakling, but militarism neither respects its word nor has it any code of honor. The nation ruled by militarism will not hesitate to crush its weaker neighbor whenever it deems that course to be to its advantage.

Mr. Roosevelt speaks with great contempt of Luxemburg because it did not make armed resistance when its territory was invaded. Luxemburg is about the size of an average Kansas county and has a total population of 200,000. It might possibly have raised an army of 25,000 men. They would have had as much effect in stopping the advance of Germany as a tow string tied across the railroad track would have in stopping the advance of a lightning express train, but such resistance would have brought down on Luxemburg the same awful punishment that has been visited on Belgium. The fields of the tiny principality would have been laid waste; its cities would have been riddled with cannon shot and then given to the torch. Its people would have been forced to pay tribute to the conqueror. Its best young men would have been ruthlessly slaughtered and the peasantry would have been driven starving away from their blazing cottages. But according to Mr. Roosevelt, they would have had the satisfaction of knowing they had put up a fight.

The important part of the Roosevelt articles however, is the conclusion he draws about what the United States ought to learn from the war. We must become a military nation he says. We must vastly increase our standing army and navy. There is no half way station in militarism. If might makes right then we must have as much or more might than any other nation in order to be safe. It is entirely useless to have such a standing army as we have at present for it would be entirely inadequate in a contest with such a nation as Germany.

But if we are to be a military nation in the sense that Germany is a military nation, we must adopt a compulsory system of military service. We must force every able bodied young man in the United States to serve his time in the ranks. We must subordinate the civil to the military and fill the land with strutting martinets with shoulderstraps who will look with disdain on civilians, as travelers have long observed to be the case in Germany.

Not only the United States but Great Britain has demonstrated that voluntary enlistments cannot be depended on to keep up a large standing army in time of peace. It even has been difficult to get enough recruits in the United States to keep full the ranks of our small standing army. Our young men do not take kindly to military service in time of peace.

The same difficulty has met Great Britain to a lesser extent. Great Britain is the only nation of considerable importance in which military service is not compulsory. As a result the British were not ready for this war on the land. They had only a small army to send to the continent. The rest of the army that England expects to send over must be enlisted and drilled and that takes time. Kitchener estimates that the enlisted men will not be ready for service in the field before next spring and Germany may have the French and Russians whipped by that time.

There are indications right now that militarism is spreading in this country among the officials, —not much, if any, among the people. Secretary of War Garrison is now advocating a larger army. He does not talk about compulsory military service; that would be bad politics just now, but a big army means compulsory military service. Any man of sense who has been a moderately close observer knows that. He knows that large numbers of young men in the United States will not enlist in time of peace.

To my mind this is a most serious question. Are we to become a great military nation? Are we to have saddled upon the producers of this country —and that means the workers—the burden of a vast, idle, non-productive, armed force, a force capable of defeating a vast army like that of Germany, for instance? That would mean that we must have a force of not less than 5 million men drilled and ready to be called into the field within a very few weeks. That is the logic of Roosevelt's articles.

It means that there is to be no peace. It means the survival of the strongest and best drilled and best armed. It means the triumph of might over right. It means that the principles of humanity and good morals and fair dealing and truth are to be subordinated to expediency and national territorial and commercial expansion. I am everlastingly opposed to the whole scheme. The articles written by Roosevelt make me weary.

Do not make any mistake, my friends. There is a great impending crisis in the affairs of the world. The result of the present European war will be either the destruction or the triumph of militarism and the triumph of militarism means the destruction of popular government.

### We Need a New Industrialism

Editor the Farmers Mail and Breeze—While the leading causes of the present European war are little understood, it is generally conceded that aside from being a racial conflict, the trouble is in the nature of a political crisis, and is the inevitable result of many years of political inequality and unrest.

It is difficult to place the blame on any one

nation but Germany is particularly in the light of public discussion. It is amusing to note the faithful allegiance of many German-Americans. They seem to take on themselves the whole burden of their fatherland and resent any attack on the character of the German monarchy.

Naturalized Germans should not be so affected by this conflict but should rather feel glad that they belong to peaceful America and that her opportunities are theirs. This war brings no disgrace on the German people but it does most ruthlessly expose the many faults of the German government. It is now easily imagined that the German monarchy was really anxious "to grasp the sword", not only "to meet the insolent attack of the enemy" but also to further the cause of militarism and to establish an excuse for its continued existence.

It is well known that Germany was nearing a political crisis, a new era of revolution and reform, and it is the hope of the world that this terrible climax to the age of aristocracy may mark the beginning of a new period in the political lives of the chief nations of Europe.

It should be evident to every one that general human achievement is dependent upon two parallel lines of progress. With a full understanding of the nature of the human race and with due regard for natural conditions, it is apparent that every nation should have not only the very best political system, but also the very best industrial system that the general intelligence of its people can devise and maintain.

We of the United States are justly proud of our political system. We boast also of our natural resources and of the industrial progress that has been made. We are too apt however, to measure

## High Cost of Politics

We shall have to pay more taxes this year. If the tax rate isn't advanced the valuation is boosted, which amounts to the same thing, and, so always and forever, taxation grows though benefits stand still.

In ten years we have seen our taxes far outstrip the rising cost of living. In the next ten they will more than double again if we continue to submit to the waste, the inefficiency, the incompetence and the dishonesty of the spoils system.

It is the worst and the most expensive kind of public service.

The only real tax reform is to reduce taxes. The only way to reduce taxes is to shut off the waste of tax money. It is going to take years of constant effort to do that. First and last the people will have to get behind the man or men who attempt it and give him or them their unquestioned support at every turn of the road. The first step is to put the spoils system out of business, then to keep it out. My interest in the present campaign is right here.

There are more political jobs in Kansas today than ever before—many more than there were two years ago—and the cost of local and state government is higher than ever before, as we shall see at taxpaying time this year.

The whole business of the spoils system is farming out the offices to political favorites and perpetuating itself in office. Its brains and energy are spent in creating new jobs and in entrenching itself so the people cannot reach it. Its mortal enemy is the merit system and the active enforcement of a good civil service law.

The people of Illinois have found they have 100 departments of their state government working independently of one another in disorganization, demoralization and confusion, for it is a peculiarity of the spoils system that, aside from its boss rule, there is no head to anything, it is a formless, hulking, loose-jointed, meandering, club-footed monstrosity.

Many states are discovering that they have so many commissions that another commission is needed to look after them. Anything to make a political job for somebody.

Next winter the Iowa legislature will hear a report from a state committee, which for one year has been studying better methods of conducting the public service.

In Illinois a similar committee proposes a reorganization of innumerable state offices into twelve executive departments under efficient men appointed by the governor.

And the people of Minnesota and other states are bestirring themselves. But in Kansas, after a few years of progress, we have slumped farther back into the ditch of spoilsmen control and it is going to take stubborn, persistent effort on the part of the people to get out of this hole and stay out. The sooner we start the "clean up" the better.

If the people permit evil government, or a wrong system of government, they deservedly become the victims of their own apathy. The people of Kansas are realizing that as long as appointments to the public service are made in payment of political debts, or to catch and hold votes; that as long as job-hunters hold on indefinitely because of a political pull, Kansas will have abnormally high taxes and poor and incompetent and expensive government in county and state.

If, as a Kansan born and bred, I read the signs aright, the Kansas people have determined to end the spoils system in this state, and, as speedily as possible, to replace it with a real public service of dollar-for-dollar efficiency and value. But to do this they will find they must stand unitedly for the man or men in sympathy with this program and the party capable of carrying it out. This is what I am fighting for in this campaign.

Arthur Capper.

our progress in terms of comparison only. We should judge ourselves by a higher standard. Certain it is that along political lines we have progressed most rapidly but our industrial system presents a different aspect. We behold our splendid natural resources in the greedy hands of a privileged few. We witness industrial strife which at times threatens to demolish our social structure and stain the wreckage with human blood.

Ever changing conditions have brought about a situation which calls for definite action. Invention and discovery have made co-operation possible, and increased population and a higher standard of living have made it necessary, but under our present system the products of united effort are owned by individuals and thus powerful monopolies are created and wasted energy, strife, and injustice are the results.

For this evil, government regulation is a crude remedy, and on the other hand, the elimination of monopolies by the substitution of freer competition is decidedly impracticable.

In order that the inventive ability of man may exert itself some better method of co-operation must be applied. A new industrial era must begin and the principle to be inaugurated as the basis of future progress is the principle of collective ownership.

It is needless to argue whether or not collective ownership is practicable for as a principle it is absolutely right. Some advocate the collective ownership of all things, but it is doubtful whether or not the average intelligence of the nation is sufficient to insure the success of such a system and besides the advantages of the reform at this time would not justify its inauguration.

Agricultural lands as the basis of national wealth may well remain in private hands with the small holders protected and even favored by national law. This would insure stability in the government and although it would allow competition, there would be but little waste of energy and practically no loss of efficiency.

It is almost imperative that certain lines of industry be operated under collective ownership. When a great majority of the people are affected by a certain line of endeavor and when natural conditions demand that united wealth and energy be employed in such activity, then there should be collective ownership of all the wealth needed in that industry.

How to bring about this needed reform is a serious question and needs much consideration. A new industrialism is needed and the beginning of the new era is not only our opportunity but our duty to posterity. As we have benefited by the courageous efforts of our ancestors, so should we show gratitude and justice by doing our part in the great work of uplifting humanity.

Kendall, Kan.

V. JENSON.

## Opposed to National Prohibition

Editor The Farmers Mail and Breeze—I will write you a few lines in regard to national prohibition, and I might state in the first place that I am strictly opposed to it, not because I could not get along without booze, for I could do that quite well, but because it would take away free will from men by just forcing them to temperance and I think it would create a lot of hypocrites all over the country who would drink on the sly.

But I am strictly against the saloon, too. I think saloons do a lot of harm. I know of one man in Illinois who lived not over half a mile from my home who would get drunk quite often when he went to town and visited the saloon in company with other drunkards, but he could have his booze at home and I never heard of his getting drunk there. So you can see that a man will seldom get drunk when he keeps his booze at home and drinks it together with his family. The saloon is what creates the drunkard.

I am in favor of the kind of prohibition Kansas has, where a person has to send for booze if he wants any, but national prohibition will be a very different thing. Under national prohibition a person could not get any booze at all. I think we could just as well have breweries in Kansas, but saloons should be strictly forbidden.

Such a system would give employment to a lot of people who would work in the breweries and the breweries would help us pay the tax. Besides that, most of the money that the people spend for booze would stay in the state which now goes out of the state. The people would have to send for booze just as they do now but the freight charges would not be so much as now because every one of the larger cities of the state would have a brewery.

Why could we not have it that way all over the state? Breweries permitted but saloons strictly forbidden. Wherever the breweries might be located they should not be permitted to run saloons.

Now I would like to have the readers of the Mail and Breeze express their opinions on this matter as well as the editor.

Nashville, Kan.

FRANK ALBERS.

Mr. Albers writes like an honest man who really believes in his theory. Of course if breweries were permitted, to be fair and consistent distilleries should be permitted also. Possibly Mr. Albers has never read the old Arab fable of the camel and the tent. The owner of the tent did not want the camel inside but he thought it would do no harm to let the animal stick his nose in at the opening. When the camel was permitted to put in its nose however, it proceeded to push its whole body inside and the man was crowded out.

If the breweries and distilleries were permitted to come into Kansas it is as certain as that night follows day they would not stop with that. They would reestablish saloons for the reason that the saloon is necessary to the prosperity of the brewery and distillery.

Mr. Albers has observed that the saloon creates drunkards and when he says that, he gives the reason why saloons are necessary for the prosperity of the breweries and distilleries. The more drunkards, the more beer and other liquors are consumed and what the breweries and distilleries want is more consumption of their output.

If saloons were actually put out of business all over the United States, most of the breweries and distilleries would be forced to go out of business for lack of custom, so that if it were possible to put Mr. Albers's plan into operation it would amount almost to national prohibition. But my opinion is that you cannot destroy the saloons of the country without also destroying the sources from which the saloons are supplied.



# Optimism Was a Feature

## Good Crowds Attended the Meetings of the International Dry Farming Congress Last Week at Wichita

NO MORE successful meeting of the International Dry Farming Congress has been held than that in Wichita ended last Saturday. There seemed to be no difference of opinion on this point among the delegates.

A feature of most of the addresses was the spirit of optimism which they showed. It is believed that the agriculture of the country, and especially of the Middle West, is at the beginning of an era of greatly increased development.

In planning the program for this congress, the aim was to have all the leading lines of farming represented. There was a special interest in the working out of more logical systems of cropping for the drier regions. A great deal of interest was shown in the address of L. E. Call, professor of agronomy in the Kansas Agricultural college, who spoke on the work that has been done on experiments on crop rotation systems for western Kansas. In the course of his address, Professor Call said:

### Rotations Are Needed.

"A great deal of study has been given to crop rotation methods in western Kansas in the last ten years at the branch Experiment stations at Hays, Garden City, Dodge City, Tribune and Colby, and on the fields of farmers with whom we are co-operating. On these farms there are under way at the present time more than 200 rotations and systems of soil management. While this work is of too short duration to have definitely determined the best system of soil management for this region, a few important facts have been fairly definitely established. These are:

(1) That the greatest success cannot be obtained by growing the same crop on the land continuously.

(2) That a thorough preparation of the soil for crops is as essential in western Kansas as in the more humid regions.

(3) That grain crops cannot be depended upon to produce profitable returns every season, even though the best methods of soil management are used.

(4) That forage crops of the sorghum family are the most dependable, and for the most profitable utilization of these crops, livestock must be kept.

(5) That a sequence of crops should be arranged so the greatest possible use is made of all moisture stored in the soil.

(6) That moisture can be stored in the soil by summer fallowing and that an occasional summer fallowing is necessary in any well planned system of cropping.

### Save the Moisture.

"The value of summer fallowing as a successful means of conserving moisture has been amply demonstrated. In western Kansas from 20 to 30 per cent of the annual rainfall usually can be stored in the soil by summer fallowing. The big problem in fallowing land is not preventing evaporation, but getting the moisture into the ground. Moisture will not readily pass through finely pulverized soil. Therefore, a soil that has been fallowed and continuously worked with a smoothing harrow absorbs water very slowly. In cultivating the fallow ground, it should be worked as little as possible with implements like the smoothing harrow and disk that pulverize the surface soil. It should be cultivated with implements like the spring tooth harrow and corn cultivator that leave the ground ridged, and that do not pulverize the small clods, but leave the small lumps of soil on the surface of the ground. This tends to reduce soil blowing.

"The most profitable way of using the summer fallow is in a rotation of crops. It is a demonstrated fact that the most successful farmers in central and western Kansas are those who are

following a diversified system of farming and growing feed crops for stock together with wheat."

A feature of the congress was the speech of Dr. T. N. Carver, head of the rural organization of the United States Department of Agriculture, at Washington, and professor of economics at Harvard University, who delivered an address on "Marketing and Rural Credits."

Dr. Carver compared the war in Europe with the soil conflict on the frontier of civilization in which the soldiers are armed not with weapons of destruction but with implements of production.

"The changes resulting from the wielding of these implements will be greater," said he. "Instead of a conquest for more territory ours will be a conquest of land that does not now support civilization. We are not here as a council of war to discuss the strategy of the campaign, to hear reports and discuss the technical methods of handling soil and conserving water—doing all of the technical things that the farmer has to do when he is on the firing line. All our improving methods will be of small value if some one other than the farmer gets the results."

"One of the most important of all economic problems is the preservation of the prosperity of the small farmer, who does most of his own work on his farm."

### Livestock Farming Pays Best.

"Cattle in the Subhumid Region," was the subject of W. A. Cochel, professor of animal industry in the Kansas Agricultural college. He called attention first to the need for the improvement of Kansas pastures, saying that the college received almost daily complaints that pastures that were once good had become almost worthless. This condition, he said, is due to the fact that farmers are doing practically nothing to improve their pastures. Another problem for the farmer in the subhumid region, he said, was to learn how to use the by-products of grain crops, such as straw and the stalks of corn and the sorghums. He told of seeing farmers burn straw-stacks and fodder piles in the spring and before the next winter be compelled to sell their cattle for lack of feed. He recommended more foresight in the preservation of feed for stock, and told of the work of the Hays Experiment station in filling a silo for use in times of emergency.

Professor Cochel advocated the growing of as many kinds of crops as possible and the feeding of them to stock. In this way he said farmers would be able to obtain a better class of help, keep the help continually employed, find a better market for their crops, add fertility to the soil and obtain a better profit one year with another than is to be obtained by any other method of farming.

Charles Dillon of Topeka, managing editor of The Capper Farm Papers, delivered an address on Good Roads. In the course of his address, Mr. Dillon said:

"Good roads shorten the distance to town. They save wear and they add to the brightness of life. They encourage thrift. They mean a better agriculture. They make men kinder and women more patient. They take the gloom from school days in even the dreariest building, and they give heart and hearers to the country church.

### Better Roads Are Essential.

"There is an excuse for almost everything except bad roads. The most inexcusable thing is the failure of men to have good roads when split log drags are so easily made and so easily used.

"The Middle West has been lamentably slow in its road building. If it were not for a few cheerful persons in isolated places we should never have a

mile of improvements in some of these states.

"Do you know that Wyoming—a name that strikes many ears as might Vancouver or Vladivostok—Wyoming, with a population of less than 200,000 has nearly 100 miles more of improved highways than has the older, wealthier state of Kansas with its million and three-quarters population? In Wyoming 4 per cent—416 miles—of the 10,000 miles of road mileage is improved. In Kansas we have four-tenths of 1 per cent of the road mileage improved—372 miles out of about 98,000 miles!

"At present there are in the United States 20,741 miles improved either wholly or in part by state aid. Of the 2,226,842 miles of roads in the United States, 223,774 miles, or approximately 10 per cent, are classed as improved. To improve the remaining 90 per cent seems to be a big job. It is, in fact, possible only because the work really pays for itself. The road to happiness is a good road, but even it must be maintained."

H. B. Walker, state irrigation engineer, spoke on "The Windmill, the Dry Farmers' Friend." He believes there should be a great extension in the use of this source of power for pumping the underflow in western Kansas.

W. M. Jardine, dean of agriculture in the Kansas Agricultural college, told of the experimental work of the Kansas Agricultural college, especially of that at the Hays station. He told the visitors that 18 bushels of wheat were grown by dry farming methods, while the average of the county was only 5 bushels last year. He said this practical illustration of dry farming advantages had resulted in their adoption by several farmers in nearby territory. He also said that the station was trying to demonstrate the advantage of livestock raising in western Kansas.

H. J. Waters, president of the Kansas Agricultural college, in an address before the International Congress of Farm Women, said: "We say that this horrible war now in progress in Europe will retard civilization, will set it back perhaps a century, maybe two centuries. That same thing is going on now, everywhere. I mean to say the same law is in operation, but in so quiet a way that we do not observe it unless we study it closely, in almost every rural community in the United States in the drift of the best stock to the cities. It has gone on in every rural community in the world at every stage in history, and no civilization has fallen without the rural people being the first to fall.

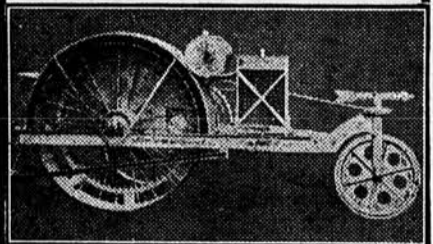
### Farm Girls Must Stay.

"We continue to deprecate the moving of the people from the farm to the town, but we will never be able to hold the people in the country as long as the girl in the town or on the farm would rather marry a clerk in a drug store or a grocery store than a strong, industrious young farmer."

The International Congress of Farm Women, at its own request, became an independent organization—it had been just a division of the dry farming congress. The officers elected for the coming year are: President, Mrs. Belle Van Dorn Harbert, Manzanola, Colo.; first vice-president, Mrs. Clark W. Kelly, Devil's Lake, N. D.; second vice-president, Mrs. Bertha L. Stavert, Calgary, Alberta, Canada; third vice-president, Mrs. Mary P. VanZile, Manhattan, Kan.; secretary-treasurer, Mrs. Emma Tolman East, Denver, Colo.

The officers of the International Dry Farming congress for the coming year are: President, Frank W. Mondell, Newcastle, Wyo.; first vice-president, W. C. Edwards, Wichita; second vice-president, Lewis A. Merrill, Salt Lake City; third vice-president, Thomas P. Cooper, Fargo, North Dakota. The place for the next meeting has not been decided, but it probably will be Wichita or San Francisco.

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# It Pays to Know How



## The Fate of Two Young Men Who Had No Use For "Scientific Bunc"

By F. B. Nichols

to be expected that washing windows in a great Omaha hotel filled with men and women who had only to touch a button to have their desires gratified, would create a pleasant and satisfied frame of mind. It was a Jim far different from the young fellow who used to be noted as one of the best hands with a corn cultivator in our community.

And then Jim told me about it—to descend to the language of the streets, he told me how the city had "got his goat." The details followed about the usual run in such cases. He had been married five years; he had three children; he earned \$1.75 a day, and there had been considerable illness. I didn't wonder much at the illness and the doctor's bills after I had visited his home the next day—a house for which he paid \$10 a month—and had seen the conditions under which he lived. It was where Jim and his family had the most of the vicious odor from the stock yards. Rents were low in that section.

Jim reminded me of the last time we had been together—I didn't intend to speak of it. It was a Sunday afternoon when he had come to our place and we had climbed a high hill to the west of my home, from which we could see a long way in all directions. Perhaps it was because of the big section of country we could see—perhaps it was because I was soon to leave for college—but, anyhow, we had talked over the factors that bring success. We held a long debate, with the usual difference of opinion. I held then, just as I do today, that a man is foolish to try to buck the game of life in a city without good, special training or plenty of money. It was impossible for Jim to see the need of this special training then. He mentioned cases of boys who had gone to the city without special training and had become bank presidents with big incomes, and he said he knew he had the ability to do likewise.

We parted on the hilltop that afternoon, and I didn't see Jim again until he climbed in through my window in Omaha. I have often wondered if a cloud that came across the sky as we parted was a forecast of Jim's future. Jim may have had doubts about his success—he took a long look around the place that night his folks said. I had heard from him from time to time for about two years, but his letters grew less and less frequent and finally ceased. I understood this to mean that Jim was finding that the road toward the



presidency of a bank was not so easy.

If I hadn't been able to convince Jim eight years ago that I was right about special training being essential for success in the city, I found that he completely agreed with me now.

The world, you know, is full of men who "can do anything," but the men who can do some one needed thing properly and better than anyone else are not numerous. These are Jim's exact words as I remember them—and every Kansas farmer boy who expects to go to the city with just a common school or even a high school education had better frame them where he can read them about 23 times a day. They express the experience of one who has gone before with this equipment:

"Not more than one man in 10,000 of those who go to the city equipped to do just ordinary work can make a worth while success. Employers want the specialists, for they can do work which ordinary men can't do. Unless a man can equip himself to do specialized work he would do well to keep away from the great white way."

### The Second Unbeliever.

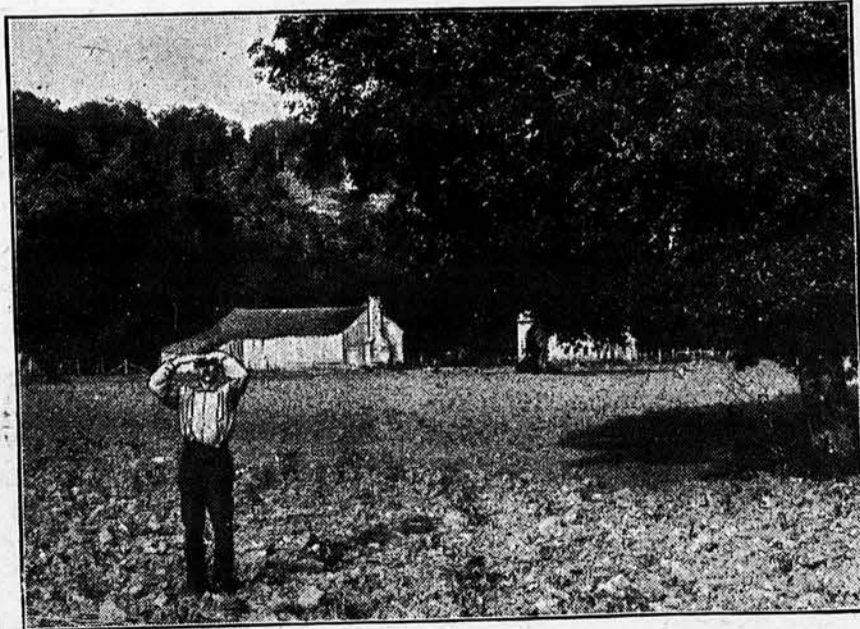
Well, Jim and I agreed on that, even if we hadn't agreed eight years ago. So I bade him goodbye, after promising that I would see him on my next visit to Omaha. And the next day the weather grew cool, and as it was after September 1, the local manager of the Capper Publications assured me kindly yet firmly that I would be shot at sunrise if I didn't "get a new lid in place of that Panama." So I went down to the Brandies stores to get the "lid." And there I got surprise No. 2, and also a little more insight into the lives of men who don't connect in the city.

The surprise came in the person of Jack Buckner, whom some of the graduates of the Kansas Agricultural college may remember as a mighty nice fellow who made some good grades back in his underclassman years—we elected him vice-president in his freshman year.

Jack left college in the fall term as a sophomore. His was the tragedy of the man who didn't finish. He didn't get far enough with his special training to allow him to be a specialist, but as he had a somewhat larger outlook on life than my friend Jim he was making a little more money—he was getting \$85 a month, he said. But he has about reached the limit. High salaries in department store work are paid only to a very few persons, and they, too, are specialists with great ability.

I had seen Jack once since we had parted. It was in

(Continued on Page 11.)



Jim Took a Long Look About the Place, That Night, His Folks Said

## Gets a Good Grip on any Soil



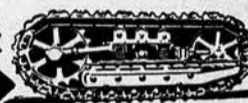
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# Steaks—Tough or Tender

## Here's a Good Way to Cook Either Kind

BY ADAH LEWIS

ALL MEATS should be taken from the paper in which they are wrapped immediately after reaching the kitchen, since paper absorbs the juices of the meat. They should be wiped carefully with a damp cloth and all sinewy, stringy portions removed. Steak is perhaps the first thing one thinks of when she goes to buy fresh meats, since it requires little time for preparation. Too often, however, the juicy steak is changed by poor cooking into a leathery mass too tough to be appetizing and too greasy to be digestible. A tender steak is most deliciously prepared by the broiling process, which may be accomplished either in a saute pan or directly over the coals. Broiling differs from frying in that little or no grease is used in the process. If the broiling is done in the saute or frying pan, it is necessary to oil the utensil with a small amount of suet cut from the meat to prevent its sticking to the pan. Sear all sides of the steak quickly at a very high temperature and then reduce the heat for the remainder of the cooking. The steak should be turned frequently. Steak is more easily digested rare than well done if one has learned to like it that way. It should be served on a hot platter and is improved by the addition of one of the following sauces:

### Parsley Butter.

- 1/4 cup of butter.
- 1/2 teaspoon of salt.
- 1/4 teaspoon of pepper.
- 1/2 tablespoon of finely chopped parsley.
- 1/2 tablespoon of lemon juice.

Cream the butter in a bowl, add salt, pepper and parsley and lastly the lemon juice drop by drop, stirring till the mixture is smooth.

### Mushroom Sauce.

- 1 can of mushrooms.
- 1/4 cup of butter.
- 1/2 tablespoon of lemon juice.
- 1/2 cup of flour.
- 2 cups of meat stock.
- Salt and pepper.

Chop the mushrooms and cook them 5 minutes with the butter and lemon juice, letting the butter brown. Add the flour and then the meat stock. Cook 15 minutes, season with salt and pepper and serve hot on the steak.

### Try a Swiss Steak.

An appetizing way to prepare a tough steak is the Swiss method. The steak is placed upon a bread board and flour is pounded into both sides in the proportion of 3 cups of flour to every pound of steak. This necessitates long and continuous pounding with a steak maul. After the flour is pounded in, the meat is seasoned with salt and pepper and browned quickly in hot butter, then covered with hot milk and simmered till tender. The meat is then removed to the serving dish and the milk thickened with flour and more seasonings added. The sauce thus made is poured over the steak. Round or shoulder steak may be used in this way.

Meat loaf may be varied in a pleasing way by serving it with tomato sauce made as follows:

- 1/4 can of tomatoes, or
- 1 1/2 cups of freshly stewed tomatoes.
- Speck of pepper.
- 3 tablespoons of butter.
- 3 tablespoons of flour.
- 1/4 teaspoon of salt.

Cook the tomatoes till tender and rub them through a sieve. Cook the butter and flour together and add to it the strained tomato juice. Heat till the sauce thickens and add the seasonings.

### Here's a "Glorified" Hash.

Roasts require frequent basting. They should be put into a very hot oven at first and the heat gradually reduced after the outer surface of the meat is seared. This long, slow cooking will give a more satisfactory roast than will a short period of cooking at a high temperature. Tempting croquettes may be prepared from leftover bits of roasts and steaks by grinding them in a food chopper and mixing the ground meat with a stiff white sauce made in the proportion of 1/2 cup of flour to 1 cup of milk. Use 2 1/2 tablespoons of butter or fat left from the roast, to every cup of liquid. After mixing the cool white sauce with the ground meat, the mass is shaped into cones about 2 inches in diameter through the base. These are

rolled in egg and breadcrumbs and fried in deep fat till a golden brown. Tomato sauce is an excellent accompaniment for croquettes as well as for meat loaf.

Veal is less easily digestible than older beef, for while it is more tender, its slippery nature prevents proper mastication. It should have a bright pink color when it is purchased and should not be too young. To prepare veal cutlets, cut the veal into pieces suitable for serving, roll them in beaten egg and bread crumbs, season with salt and pepper and fry till a golden brown.

Veal birds are made by cutting veal steak into strips about 4 inches long and 2 inches wide. Sprinkle with salt and pepper, dredge with flour, roll like a jelly cake and fasten the ends together with toothpicks. Saute, which is the term used for frying food in shallow fat, in hot butter, then cover with hot milk and simmer till the veal is thoroughly done. This takes an hour or more. The milk is thickened with flour after the birds have been removed and the gravy served over the meat.

## How's This for Hallowe'en?

BY MARY CATHERINE WILLIAMS.

Have you planned your Hallowe'en party? Of course you are going to have one, or at least you are invited to one if you aren't giving it yourself, and it's more than likely your hostess-to-be has already said to you,

It is what may happen which makes the Billard issue of the open saloon and the breaking down of the prohibitory law, such a menace to Kansas. We know the unlimited wealth of the liquor trust will be behind it. There are more than 100,000 voters in the cities of Kansas, and in each of these cities is a large class of "wet" voters, men and women. This class is constantly being recruited from outside of the state, and we do not know how large it is because Kansas cities have been growing steadily and there has been no test vote on prohibition for years. But we do know that if all these "wet" voters line up solidly for Billard the effect will be to discredit prohibition in Kansas and to weaken law enforcement, if nothing worse happens. The only antidote for this danger is the full and undivided vote of all persons who stand strictly for law enforcement as against Billardism.

almost with entreaty in her tones, "My dear, do tell me something to do at my party."

While there are no very startling new ideas for Hallowe'en frolics, clever hostesses can sometimes put a breath of originality into even the most time worn customs. For instance, instead of asking the guests to come as ghosts without identity, have every one represent the shade of some departed personage known in history or fiction and offer a prize for the one guessing the most specters. A ghost bearing an advertisement of an electric washing machine and the sign "2000 lbs." upon his sheet draped form would of course be the Father of His Country, while a specter with a fur robe over his shoulders might be either Wolfe or Fox. Hamilton and Burr would also be easy and might cause some amusement by enacting the famous duel; and no Kansas party would be complete without a Carrie Nation. It might be well for the hostess to suggest to every guest the character to represent.

When the guests have unmasked, you might have a game of black cat. Have the guests stand in a circle with the lights turned very low, or better still, all the way out. Then some one starts a pathetic tale of a black cat that lived

with an old witch in the midst of a dark forest. Some terrible accident befalls poor pussy—decide for yourself just what—and as the story proceeds, various parts of the cat's anatomy are passed around the circle in the darkness. The cat's fiery eyes might be a small piece of hot metal; its claws, a cockle-bur; its cold nose, a bit of ice, and a piece of cold wet chamois skin would be a gressomely realistic liver.

As another "stunt," have the guests sit in chairs facing each other, and with eyes blindfolded, cut out a cat or a witch from a sheet of paper.

You might also have a large black paper cat pinned up on a sheet and let the blindfolded guests try pinning the tail in its proper position. If anyone in the company knows a little about reading palms, a dimly lighted booth with a witch to tell fortunes is always popular. You can write the names of the girls on slips of paper, cut slits in apples, insert a name in each, then put all in a tub of water and let the boys choose partners for supper by bobbing for the apples.

The table will look most attractive with a yellow pumpkin jack o' lantern for the centerpiece from which narrow yellow ribbons run to every place. Attached to every ribbon is a small paper booklet cut in the shape of a pumpkin, on the inner leaf of which is a picture cut from some magazine and illustrating the future fortune of the guest. If the guests are not seated at the table, you can still use this fortune idea by placing the small paper pumpkins in a large hollow pumpkin and letting the guests draw from it. For refreshments, serve nut sandwiches, chicken salad, cider, doughnuts and individual pumpkin pies baked in the tops of baking powder cans. Pass dishes of small yellow candies in the shape of grains of corn. There is always a spirit of excitement, mystery and fun about Hallowe'en, which together with the gala effect of the jack o'lantern, black cat, and broomstick mounted witches of the decorations, will make any party a success.

## Know Your Boy's Chums

When I recall my first days in house-keeping and homemaking and how much I needed words of advice from older women, I sometimes think perhaps I might be able to write something now that will be helpful to someone just beginning this great work. So much is to be gained by system that I would advise having a time and a place for everything. Never let yourself become a slave to system, however. Often, times come when one must make changes to give place to some emergency demand that arises and could not be anticipated. If something unforeseen happens, washing can be done on some other day but Monday, though I always have found that when I get the washing out of the way on Monday, I can accomplish much more work in the remainder of the week than if I put it off till Friday or Saturday.

It seems to me, however, that there is not so much need of recipes for housekeeping as for homemaking. The care of children should stand first with the mother. There is not much fear she will neglect their clothing or their food. It is the children's companions I fear the mother will not have on her mind at all times. Children, as soon as they can be persuaded to leave another's knee, find other friends quickly and every mother should know who these friends are. Never consider the time spent in the care and training of your little ones is time lost. I would rather have the love and companionship of my children than any wealth I might gather while neglecting them. They are the best investment the home can make.

Aunt Jane.

## Easy Way to Take Skirt Length

[Prize Letter.]

When your skirt is all finished but taking the length, put it on and with a piece of white chalk make a heavy mark on the edge of a table. Now turn around slowly, rubbing against the table so as to leave the chalk mark on the skirt. Measure the length from the floor you desire the skirt to be in front, then remove the skirt and measure an equal distance from the chalk line all the way around the bottom.

Mrs. Emma Chandler.

R. 1, Bloomington, Kan.

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nickle plating with a cloth wrung out of the water and rub it dry with a cotton cloth. A cloth saturated with coal oil will clean galvanized tubs and buckets. Oilcloth cleaned in this way will last longer than when washed with water.

Garrison, Kan. Mrs. G. H. A.

**Stopping the Leaks**

[Prize Letter.]

To mend broken china or glassware, take the white of one egg and mix into it enough lime to make a smooth paste. Be sure the broken edges are perfectly clean before applying the paste.

Have a soldering outfit and learn to solder up the holes in tin pans and enameled ware. All enamel must be scraped from around the hole as solder will not adhere to enamel.

To double the life of shoe soles take equal parts of tallow, resin and beeswax melted together and while the mixture is hot, paint the soles with it.

Save all scraps of soap and when a quantity has accumulated, shave them into small pieces and dissolve in boiling water, allowing 2 cups of water to 1 cup of shavings. Sift some rolled oats and stir the fine part into the boiling mixture till a thick batter is formed. Add a few drops of perfume, pour out the mixture into baking powder lids and let it cool. This makes a fine toilet soap.

When lard is high, get some nice, fresh suet, render it out and mix it with lard in equal proportions. This makes a more flaky shortening than pure lard and is much cheaper.

Towanda, Kan. Mrs. A. B. Ewers.

**Soda, the Housewife's Aid**

[Prize Letter.]

The ugliest burnt pan can be made clean and bright by boiling in it soda water in the proportion of 1 heaping tablespoon of soda to a pint of water.

A few tablespoons of soda in the water for boiling clothes will remove stains and leave the garments a snowy white. It will not injure the finest fabric.

To clean silver, put the silver in a pan with 1 quart of cold water and 1 level tablespoon of soda, set over the fire and wipe the silver immediately after the water begins to boil.

Mrs. Will Adams.

R. 5, Humboldt, Kan.

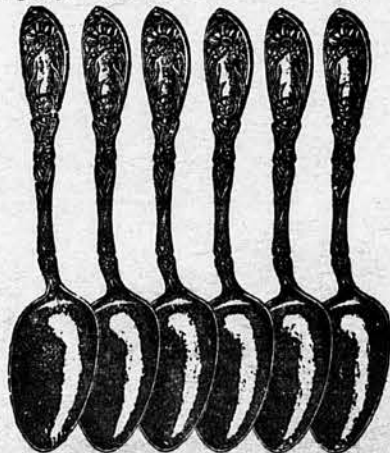
When you are sweeping, remember to turn the broom often so that both edges will wear alike. A broom pointed on one edge is the sign of a poor housekeeper.

Anna Moore.

R. 4, Erie, Kan.

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**COST HIM \$2.77 A YEAR**

Figure it out yourself. Divide the cost of the wagon, \$105.00, by thirty-eight years and you will see that Mr. Dewey has been paying in the neighborhood of \$2.77 a year for his farm wagon—or about three quarters of a cent a day.

Think of the money that this wagon has earned for Mr. Dewey and the money it will continue to earn, because every year's life added to 38, still further cuts down the cost of the wagon.

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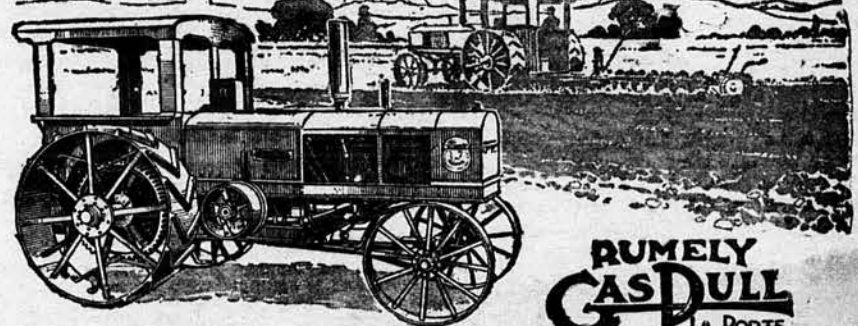
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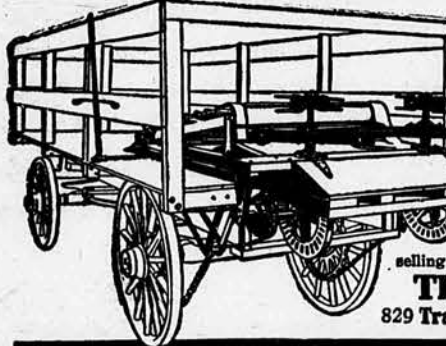


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## More Corn Than Expected

Many Long Stalks in the African Kafir—Farm Doings

BY HARLEY C. HATCH

CONSIDERABLE corn has been husked in this county for feed. Most farmers have taken enough out of their fields so they can form a pretty good idea of how it is going to yield. Nearly all we have talked with say the corn is better than they thought. Rather a rare state of affairs. All had thought the rains came too late to make any more growth on the corn. We are convinced now that the corn did grow after the rain set in, even if it did appear to be almost past growing. The wet weather made the ears heavier and prevented their shrinking as they would have done had the weather remained dry. A potato will grow after the vine seems to be dead, so why cannot an ear of corn make some growth even after the leaves have dried? We think corn did this season.

during winter days. The noon hour is the best of the day and it is a good plan to keep the sale moving during that time. When the women serve dinner it takes more than an hour of the best part of the day. Farmers like to get home early to get at the chores when the short days come.

The last two days we have been trying to cut kafir, but are making slow progress at it because we have to dodge a shower every hour or so. It is a very poor time to harvest kafir but we fear a frost after this warm and wet spell. Frost does not harm kafir if it is cut right away, but what we are afraid of is a big rain, followed by a freeze, that will keep us out of the field for a week or more.

We had thought our haying for this year had ended last week but since paying a visit to the English bluegrass field we have concluded to make some hay there as soon as the kafir is out of the way. Never before have we seen such a big fall growth of this grass. It is knee-high and very thick. It will make a lot of hay, but as it is intensely green it will take a long time to cure. We are going to cut it because we think that such a big growth, allowed to fall down during a wet winter, might do harm to the roots. We know that it will not do any good and have often noticed that a field of this sort which has been well cleaned off, will start much sooner in the spring than a field which has a lot of trash on it. Should the spring be dry it might be better to leave the mulch on but we do not often have early dry spells here.

The kafir is very good and very heavy but we are just about persuaded not to raise any African kafir of the sort we have, another year. The reason is the varying lengths of the stuff. We knew there were a good many long stalks in it but did not think it would make quite so much of a showing as it does in the bundle. There is hardly a bundle but has one or more of these long stalks in it and this is going to make it difficult to head. We had intended to select our seed from the medium stalks for next year but now are wondering if the tall stalks have not fertilized the others sufficiently to give us the same mixed lot another time.

We cannot recall a season in which lightning has been so destructive in this county as last summer. We are afraid to say how many barns have been struck and burned in Coffey county during 1914; it has been a good many, however. The loss of livestock has been large, too. We hear some town farmer exclaim at this, "Why don't you ground your fence wires?" The fact is that most of the animals killed were not near the fences when struck. A neighbor lost nine fine big steers each one worth at least \$100, and not one of them was near the fence when killed. They were not insured, either.

We attended a neighbor's sale the first of the week—the first sale we have been to for a long time. It seemed to us that everything brought lower prices than at any sale we had attended for years. Horses sold low in spite of the talk that all the horses in Europe are being killed off and that the United States will, after awhile, be called upon to start the old world in the horse business again. One 2-year-old gelding of the kind that would weigh about 1,100 pounds when fully grown, sold for a little less than \$50 and there was a 4 per cent discount for cash, too.

About two weeks ago our schoolhouse was struck by lightning, and, just as we write this we hear that the "Indian Hill schoolhouse" was struck yesterday afternoon. School was not in session when our house was struck, but at Indian Hill it was and two pupils were stunned by the shock though they soon recovered. All this causes us to wonder if it would not be a good plan to have all large buildings rodged. What do the readers of the Farmers Mail and Breeze think of this? Do any of them know of any properly rodged building ever being damaged by lightning? We have been making inquiries about this matter for some time and have yet to hear of one that was. If the lightning keeps on striking unrodged buildings and leaves the rodged ones alone we shall begin to think there is something in the rod business after awhile.

Most of the older cattle sold were cows and heifers that had raised calves this year. They were just a little thin and it did not appear probable the heifers would many of them produce calves another year. Most of these sold somewhere between \$40 and \$45. A peculiar thing was, that the calves raised this year by these heifers brought almost as much as the heifers themselves. These spring calves sold for from \$28 to \$29 apiece which certainly is a good price for calves of that age. Farm machinery sold very low, the lowest we have seen it sell for a long time. It seems most farmers are now well supplied with second-hand farm machinery.

Our horse barn has been rodged for years and while we don't know that it will prove a protection yet we feel safer for having it so. The cost for rodging this barn was \$45. It is 48 feet square on the ground and 25 feet high at the gable. Such a barn could now be rodged much cheaper by buying the material and doing the work yourself. So far as we can see the material offered is the same as that on our barn and the material would cost about \$18. One would want to be sure that the ground rods went down to permanent moisture which would not be hard to find at the corner of a building that gets all the drip from the eaves. In rodging our barn we had the safety of the horses more in mind than the loss of the building; we should hate to think that our horses had perished by fire while tied up and unable to get away.

### Feterita Poison

Will some one who has pastured second growth feterita tell me whether it will poison stock? I have 80 acres of this feed, and would like to make some use of it. Is it injurious to stock after it is cut and cured?  
Osborne county, Kansas.  
L. J. S.

We have always thought it paid to have a free lunch at a sale of this kind. In most cases the property will sell for enough more to pay all the expenses of the lunch and leave a margin. At many of the sales the church women serve dinner but that takes too much time



Shawnee Soils Report Ready

A soil survey of Shawnee county was made recently by the Kansas Agricultural college and the United States Department of Agriculture. A limited number of reports and maps have been prepared, and are now ready for distribution among the farmers of the county and other interested parties. These reports will be sent free upon request to the Director of the Kansas Experiment station, Manhattan, Kan.

The map shows every quarter-section of land in the county, and the soil types it contains. The reports mention the kinds of crops now generally grown on every kind of soil, point out the needs of each type, both as regards fertility and methods of handling, and suggest the crops that are most likely to succeed on the different soil types. In fact the report will be found interesting and full of information of a practical and helpful character to all farmers operating in Shawnee county.

It is doubtful if the Kansas Agricultural college has ever engaged in a project more fundamental to the development of a permanent agriculture in Kansas or that will result in more immediate and lasting benefit to the farmers than a complete and detailed soil survey. Not only is the soil survey of direct value to the man on the farm, but it is valuable to the farmer in another way, in that it furnishes reliable and fundamental information for agricultural college men and agricultural writers who are called upon to advise with farmers as to the best methods of operating their soils.

It is to be regretted that through lack of appropriations the soil survey work was not continued during the past

year. He told me he was getting \$70 a month working in a store in Kansas City—and as I remembered how I had been working that fall for 12½ cents an hour at odd times, shucking corn to help pay my college expenses, that \$70 a month looked mighty big. Jack asked about my financial condition, and after I had told him he advised me to quit college and move to Kansas City. He could get me a job at \$70 a month, he said, in the hat department also. After I declined he kindly advised me that I was a fool, and then we parted, not to meet until I went to buy the hat in Omaha.

It seems that while I was grinding away on what Jack said was some of this "non-essential scientific bunc" he had increased his salary to \$85 a month, and he also had married. Then with great promptness he had made a few discoveries along the line of the high cost of living for married men in a city, much to the distress of his pay checks. Also he learned that the story about "two living as cheaply as one" was rot.

Both of my Omaha friends have about reached the top. It is not probable that either will get a raise in salary that will more than cover the increasing cost of living. Both have considerable native ability, and both might have made a fair success if they had gotten enough special training. If they had stayed with the country they could be making far more money than they now earn and life would be much brighter for their families. They made the fundamental mistake of trying to put their inefficient, untrained abilities against men who knew. They encountered young fellows who had the training they lacked. And the young fellows

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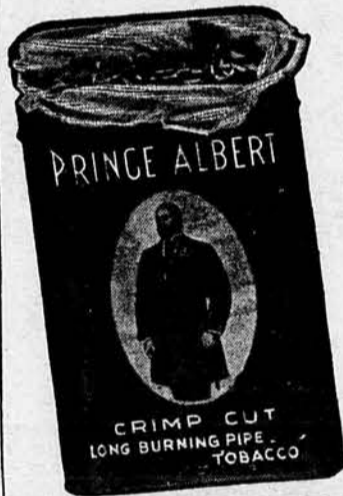
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Capper Was Robbed in 1912

From the Stafford Republican.

To the minds of a great many people Mr. Capper was the victor in 1912, but technicality of law gave the election certificate to another. In the face of this fact he gracefully submitted to being robbed of what was rightfully his rather than to enter a bitter contest for place and preferment and thus at least temporarily tie up the business of his state to a degree. It took courage and manhood of the most rugged type to do that and it stamped him an even bigger man than his most loyal friends had contended he was while singing his praises at that hour.

A mere technicality of law considered binding by a majority of the Supreme court defeated the plainly expressed will of the people. The court said: "The ballots ought to have been counted. In the rejection of these ballots a great wrong has been done—a wrong not only to the candidates affected, but to the people of the state."

two years, except in two counties where the United States Department of Agriculture maintained small parties during the summers of 1913 and 1914. Unless state aid can be obtained through the coming legislature, however, it will not be possible to continue the work even in a small way, as government operations in this state will be withdrawn and carried to other states unless augmented with state appropriations.

with the training are winning, while Jack and Jim are condemned to do just average work. I know a great many men who were in Jack's class, some of whom did not make the grades in the freshmen year that he made, who are earning far more money than he, and they have a chance at the really big things. Even more important than this is the fact that they have work that they like—and that does a great deal to make life agreeable.

It Pays to Know How

(Continued from Page 7.)

Kansas City about a year after he had quit college, and he still had some of the enthusiasm for making his way without special training which he had shown one Thanksgiving day when we walked out on Mt. Prospect at Manhattan, a few days before he left college. He was somewhat discouraged over a lack of funds that day, and it didn't cheer him up much when I reminded him that he still had more money than I to get through the term to Christmas. And then he told me he was going to quit. Pointing across the town of Manhattan to the college, with a gesture that E. H. Sothern himself might have envied, he said:

His Limit \$70.

"You and a lot more of these bone-head sophomores seem to think that a college training is essential. I am going to show you that I can make a big success without the aid of that 'White City on the Hill' over there. And I'll have a lot better time out of it than you will have in pegging along on chemistry and soil fertility and grain crops and a lot of stuff like that. It's me for the city."

And the next time I saw Jack he

Danger in Volunteer Wheat

The flies that damaged the wheat so much last spring are here again this fall. If I sow wheat after a frost, or after the flies are gone this fall, and let the volunteer wheat stand, will the flies come from this volunteer wheat next spring and infest the wheat that was sown late?

Reserve, Kan.

ELIZA SHAW.

Wheat sown in Brown county any time after October 2, will escape the Hessian fly, providing all of the volunteer wheat is destroyed. If a volunteer wheat upon which the eggs are now found, and which also is infested with the maggots, is left standing the adult flies that will emerge next spring will lay their eggs upon the main crop of wheat. Thus wheat that is free from Hessian flies this fall may be infested badly next spring by this brood.

Prof. George A. Dean.

Kansas Agricultural College.

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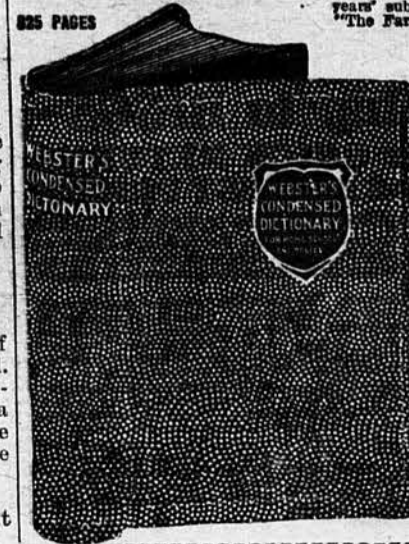
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**Kansas Has a Wheat Record**

BY J. C. MOHLER.

Winter wheat sown in Kansas for this year's crop amounted to 9,061,971 acres, according to assessors' returns to the state board of agriculture. While the board has as yet made no canvass of yields, and will not until next month, if the government's August estimate of 20.5 bushels an acre were applied to the acreage reported by assessors, it would mean that Kansas produced more than 185 million bushels of wheat in 1914, exclusive of the output of the 54,000 acres sown to the spring varieties.

A wheat crop such as Kansas raised in 1914 has never been equaled by any state in the Union. North Dakota, Kansas' nearest competitor this year, raised less than half as much, assuming Kansas harvested 185 million bushels. This is 18 per cent more than the combined yields of North Dakota and Nebraska, the states ranking next highest in production.

Kansas holds the record also for greatest aggregate output of wheat in the ten years ending with 1914, and ranked first in yield for five years of the decade. North Dakota was first three years and Minnesota led in the other two. The acreage in Kansas for this year's crop was the largest in her history, and North Dakota only has exceeded it, with 9,150,000 acres in 1911.

Ten counties in the state report acreages this year of more than 200,000, Reno leading all others with 306,084 acres. Second is Barton, northwest of Reno, with 274,846, followed by Ford with 270,668, Pawnee 267,725, Stafford 246,302, Pratt 242,404, Sumner 231,007, Ellis 224,890, Rush 213,360 and Harper 206,050 acres. Nine of these counties form an irregular block in the south central third of the state, the only county exceeding 200,000 acres outside of this territory being Ford, adjoining on the West. The ten counties with more than 200,000 acres each have 27 per cent of the state's wheat acreage.

Of the 35 counties in the central third, only five reported less than 100,000 acres each. These counties, comprising the so-

called "wheat belt" of the state, had almost 6 million acres, or about two-thirds of the total area sown. Of the 44 counties having acreages of more than 100,000, only 13 are outside of the central third, 12 being to the west and one to the east. Seventeen counties show decreases in acreage compared with 1913, 13 of these forming a triangular block in the east central portion of the state.

Wheat sowing in Kansas is rapidly extending to the west and northwest. This is shown by the fact that in 1901 none of the counties in the western third had so much as 90,000 acres, one county having no wheat at all. In 1914 all counties in this section reported acreages and 12 of the 31 have more than 100,000 acres each. These 12 are transected by or are west of that old bugaboo, the 100th meridian. Ford, which ranks third in wheat acreage among the counties of the state, leads in this section. Ness and Decatur report more than 150,000 acres each. A block of six counties in the northwest, which had 294,000 acres in 1901, this year show two and one-half times more. The largest increase in the 13 years, however, has been made by Comanche county, on the southern border, which this year has 42 times the acreage of wheat it had in 1901, and Clark county, adjoining Comanche on the west, is second with 37 times more.

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Henry Allen, Progressive.....	12,666
Silas Bond, Prohibitionist.....	930
Milo Mitchell, Socialist.....	5,540

Total vote for Governor in 105 counties.....197,672

The returns of the August primaries show that out of a total of 197,672 votes cast for the candidates of all parties for governor, Arthur Capper received 106,000 votes—or 20 per cent more than other candidates combined.

So large a majority over all other candidates combined, is a personal tribute to Mr. Capper's standing with the people of the state that is most gratifying to his friends and supporters. It is an enthusiastic indorsement which shows how Arthur Capper stands with the rank and file—the people of the state—who know him as they know few other native Kansans. For more than thirty years, as a newspaper publisher and editor, he has been in close touch with public sentiment throughout the state, and in all that time, without truckling to passing sentiment, he has been the exponent of the best thought and the highest principles of the people of Kansas—speaking and writing the Kansas language, and upholding and supporting Kansas ideals and Kansas beliefs.

From a political view-point, an analysis of the primary vote shows that the contest for governor will lie between Mr. Capper and Mr. Hodges. The candidacy of Mr. Billard on an Independent-Democratic ticket will undoubtedly attract some of the support that went to Mr. Hodges two years ago; the candidacy of Mr. Allen on the Progressive ticket will attract some of the votes that went to Mr. Capper two years ago, but in neither case will the deflection be enough to make either of the third candidates other than a negligible quantity in the final result; the only contest will be between the same two men who contested in the campaign of 1912.

We have no doubt of the result. Arthur Capper, under normal conditions, would have been triumphantly elected governor two years ago, and he is stronger with the people of Kansas today than ever before. The broad view

he took of the unfortunate error in the count of the ballots which was the sole cause of his defeat; and his prompt decision not to subject the state to the expense and turmoil of a long drawn-out contest before the legislature, won him hundreds of friends who believe in fair play. His attitude toward public affairs; his interest in every movement that tends toward the betterment of existing conditions; his willingness to give his time and his energies to all causes that seek the advancement and progress of the people of Kansas; his wide sympathy with all who are endeavoring to promote the common good, have all stamped him as a man true to the best traditions and the highest ideals of his native state. Arthur Capper is a native-born Kansan of whom the state is proud and has reason to be proud.

And with all his devotion to ideals, he has shown that his feet rest on a sound, common-sense foundation. He has demonstrated his ability to do things and to do them in a practical way. By building up a business, one of the largest of its kind in the United States, he has shown his capacity for large affairs, for handling men, for deciding important and momentous issues. His standing at home with the people who know him best; his standing with the men and women in his employ; his reputation among the business men of the nation with whom he does business, and his popularity from one end of the state to the other, all give assurance that Arthur Capper can be depended upon to give the state a fair, square, business administration.

We appeal to all citizens of Kansas who believe in good government, irrespective of party affiliations—to give their support on November 3, to this native son of Kansas—Arthur Capper. He will be your representative in the management of the state's affairs. And he will give you a square deal. CAPPER-FOR-GOVERNOR CLUB.

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# Lessening the Cost of Eating

## Two Pounds of Meat Are Worth No More Than One of Cheese

BY C. B. LANE

THE primary difference between hard and soft cheese is the result of different methods of manipulation of curdled milk. In hard cheeses, as Cheddar, Swiss, American, Edam, etc., milk is curdled rapidly and the curdled mass then cut into small pieces to allow much of the whey to separate from the curd, and the curdled mass is often heated further to separate curd and whey. Then the curd is placed in frames and subjected to high pressure that forces out most of the whey, leaving a hard mass of tolerably dry curd. Such a curd ripens slowly and is not ready for market for months, and even when perfectly ripe it preserves its form and never becomes very soft.

Soft cheeses as Camembert, Brie, Isigny, Limberger, Backstein, Neufchatel and cream cheese, although each is made in special manner, all are alike in that the whey is never fully drained from them. The curdled milk is ladled into forms and allowed to drain naturally. Soft cheeses are not subjected to pressure or heat and so contain a larger percentage of water at the start than hard cheeses. They therefore afford favorable conditions for the growth of micro-organisms and enzyme action which ripen cheese rapidly and develop high flavors. Flavors are known to be physiologically necessary to proper digestion and assimilation of food, so soft cheeses have a decided value of their own. They are more perishable than hard cheeses, and to put them on the market so as to reach the consumer's table at a proper stage of ripening is a difficult problem of the industry.

Cheese used to be considered a luxury or so called appetizer, but recent investigations show that it is a valuable food and one of the most economical that can be bought. No kind of meat except dried beef carries such a large percentage of protein and other food constituents as cheese. Fresh beef has little more than half the food value of cheese, and a pound of cheese is equal to 2 pounds of eggs or 3 pounds of fish. As to cheapness, practically the only food product that rivals cheese in food value is dried beans.

In spite of these facts, the people of the United States eat a great deal of meat and little cheese. The average consumption of meat in this country is 175 pounds annually for each person. Only 4 pounds of cheese is consumed in the same time. The people in many foreign countries are great cheese eaters. In some places the poor people live entirely on rye bread and cheese making a fairly good diet, and a very digestible one.

### If the Cow is Contrary, Smile

I live away out in the short grass country where we raise a lot of wheat but no alfalfa. Renters live on nearly every farm so we have very few silos. Of course some of you eastern Kansas men think cows will not produce much milk without silage, or alfalfa hay, but come out and see me and you will change your mind.

One of my cows gave 1,180 pounds of milk in 31 days last fall and I think that is doing very well. However, I will make them do better. I test each cow's milk and weigh it, so I know just what each cow is doing and can weed out the unprofitable ones.

A farmer can keep milk cows here without a silo. He must have a tank heater so the cows can get all the water they want even if the temperature is below zero. He must feed the cows a balanced ration. If he does not know the food value of any of the feeds, he can obtain that information from the Agricultural college at Manhattan.

I like to feed corn chop and bran mixed half and half, 1 pound to each 3 pounds of milk. During the winter months the cows should be put in warm stables at night. They should have a thick bed of clean straw, and should be given all the roughage they want, such as kafir and cane. Put them on wheat pasture during the day. I feed grain from the time the cow freshens until she dries up. It is a

great mistake to think that a cow can do well without grain, even when she gets plenty of green grass in the pasture. Clean the stable every day, milk regularly, and if the cow does something to make you angry, just smile.

Warren Mills.  
Mullinville, Kan.

### Keep the Cream Uniform

One of the common questions among cream producers and handlers of cream, is that of how thick it should be skimmed when it is to be used in butter-making. Cream skimmed so as to test from 35 to 40 per cent is of the most desirable thickness. Thick cream keeps better than thin cream. There is less waste in handling a small bulk of cream, in the way of hauling and express charges. Then too, the skimmilk is kept on the farm for feeding calves and pigs.

If the cream is too thick there is a loss in some of it going over into the skimmilk. There is also a considerable waste from cream adhering to cans and utensils. This waste is very small when the cream is thin.

To obtain a uniform richness of cream the following rules should be observed: Always use the same amount of water or skimmilk when flushing the bowl. Keep the cream screw set the same. Run the separator at a uniform speed. Have the temperature of the milk the same every time. Keep a uniform inflow to the bowl. Wash the separator thoroughly after using.

Exactly the same butterfat test must not be expected every time, as many factors affect the result. Anyone who

The people of Kansas are determined to stop the mismanagement of their state and county affairs by cheap politicians who waste the tax money in inefficiency and playing politics. As one of the most forward states in the Union Kansas should see that its next legislature institutes an expert survey of its public service in the interest of modern efficiency and lessened expense. The looseness, mismanagement and extravagance of the present system of doing public business in America is without parallel in any other civilized country. If Kansas lives up to its record it will set the Nation an example in this reform and begin it immediately.

follows the six rules mentioned, though, will work wonders toward getting a uniform thickness of cream throughout the season.

R. McCann,  
State Dairy Inspector.  
Colorado Agricultural College.

### Save Feed With Warm Barn

I make it a point to provide a warm barn for my cows at night and on bad days. In this way feed is saved that otherwise would be needed to keep the animals warm.

I have fed corn fodder, kafir, cane, and hay as roughage, but find that my cows do best on corn fodder. The cows eat the fodder with a relish and seem never to tire of it, provided it is harvested at the right stage and carefully stored.

It pays to feed right. By studying bulletins and listening to the lectures of such men as Mr. Neale of the Kansas Agricultural college, we surely will be able to improve along this line. When we have the good fortune to have such fine wheat pasture as we had last winter we certainly are on "Easy street," but it doesn't pay to count too much on such things. I believe in making silos and packing away our forage crops when we do grow them. Pit silos suit me fine.

H. E. Stewart.  
Kansas does things for the man who sticks to her.

WE never fully appreciate a peaceful home 'till th' neighbors next door or over th' way get t' fightin'. Jest now "My Country 'Tis of Thee" hez a kind of a "Home Sweet Home" sound to it.



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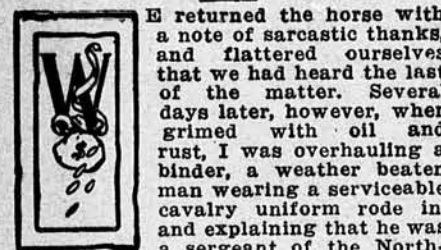
# Lorimer of the Northwest

BY HAROLD BINDLOSS

Author of "Ranching for Sylvia," "By Right of Purchase," "Winston of the Prairie," "Alton of Somasco," and Other Stories.

(Copyright Frederick A. Stokes Co., N. Y.)  
**SYNOPSIS**

Ralph Lorimer, a young Englishman, decides to try his fortune in the Canadian Northwest as a farmer. The first installment of the story described his preparations for leaving home. His farewell conversation with Minnie Lee, a stenographer in the office of the cotton mills owned by Lorimer's uncle, is overheard by the uncle who erroneously believes his nephew to be in love with his employe. This mistake has an important bearing on Lorimer's after life. In the first installment, October 10, Lorimer describes the parting scenes at his old home in England, his voyage to Montreal and the journey to Winnipeg and on to Elkton, his destination; his friendly meeting with Long Jasper, a farmer, and his unhappy experiences as a hired hand for Coombs, a hard hearted farmer. It was in Coombs's house that Lorimer and Lorraine became friends, and there, jointly, they defied old Coombs, forced him to pay Lorimer's wages and then hastened to Long Jasper's home to get work, "borrowing" one of Coombs's horses for the journey.



He returned the horse with a note of sarcastic thanks, and flattered ourselves that we had heard the last of the matter. Several days later, however, when grimed with oil and rust, I was overhauling a binder, a weather beaten man wearing a serviceable cavalry uniform rode in, and explaining that he was a sergeant of the Northwest Police added that he had come in the first place to investigate a charge of assault and robbery brought against one Ralph Lorimer by Coombs. I told him as clearly as I could just what had happened, and I fancied that his face relaxed, while his eyes twinkled suspiciously as he patted the fidgeting horse, which did not like the binder.

Then sitting rigidly erect, the same man who afterward rode through an ambush of cattle-stealing rustlers who were determined to kill him, he said, "I'm thinking ye acted imprudently—maist imprudently, but I'm not saying ye could have got your wages otherwise out o' Coombs. Weel, I'll take Jasper's security for it that ye'll be here, and away back to report to my superior. Don't think ye'll be wanted at Regina, Mr. Lorimer. Good-morning, Jasper."

"Get down, Sergeant Angus," said Jasper, grasping his rein. "If you have run all decent whisky off the face of the prairie, I've still got some hard cider to offer you. Say, don't you think you had better ride round and lock up that blamed old Coombs?"

There was less hard cider in the homestead when Sergeant Angus Macfarlane rode out again, and our presence was never requested by the Northwest Police. Nevertheless, it became evident that either Coombs or his wife was of inquiring as well as revengeful disposition, and had read some of the letters I had left about, for some time later when the snowdrifts raced across the prairie I received the following epistle from Martin Lorimer:

"I return the last letter sent your cousin, and until the present cloud is lifted from your name I must forbid your writing her. Neither do I desire any more communications from you. We all have our fallings, and there is much I could have forgiven you, but that you should have used your position in the mill to ruin that foolish girl Minnie Lee is more than I can overlook. The story has roused a very bitter feeling, even among my own hands, who are not particularly virtuous, and now that we are on the eve of the elections some of the other side's pettifoggers are using it freely. Still, I should gladly have faced all that, but for my own shame, knowing it is true. Her father is a half-mad religious fanatic of some sort; he came in to call down vengeance upon me, and I laughed at him, as I insulted the first man who told me, for his trouble. Then I remembered how by chance I once heard her arrange to meet you in Winnipeg. I understand the father is going out especially to look for you, and you had better beware of him. Further, I have a letter from a man called Coombs who brings a charge of robbery against you, saying it appeared his duty to advise me. This I returned endorsed "A lie," because none of the Lingdale Lorimers ever stole anything back to the time of Hilary, who was hanged like a Jacobite gentleman for taking despatches sword in hand from two of Cumberland's dragoons. If you are ever actually in want you can let me know. If not, I am sorry to say it, I do not wish to hear from you."

Hot with rage I flung down the letter, and, though how it got there never transpired, a tiny slip of paper flut-

tered out from it, on which I read the words, "There is a shameful story told about you, Ralph, but even in spite of my dislike at mentioning it I must tell you that I do not believe a word of it. Go on, trust in a clean conscience, and the truth will come out some day."

"God bless her for her sweet charity," I said; then sat staring moodily across the frozen prairie until Harry touched me on the arm.

"I hope you have no bad news from home," he said.

I have suffered at times from speaking too frankly, but I had full trust in Harry, and told him all, adding as I held out the letter:

"He ought to know me better; it's cruel and unjust. I'll write by the next mail to Winnipeg and send back the confounded money he gave me when I came out. Read that!"

Harry did so leisurely, wrinkling his brows; then he said: "I think I sympathize with your uncle—no, wait a little. That letter was written by a man who would much more gladly have defended you—you can recognize regret running through every line of it—forced to believe against his wish by apparently conclusive evidence. Otherwise, he would have ended with the first sentences. I should like him from this letter, and should be pleased to meet your cousin. In any case, apart from the discourtesy, you can't send the money back; from what you told me you are not certain even that it was a present. Better write and explain the whole thing, then if he doesn't answer leave it to time."

I can still see Harry standing wrapped in his long fur coat looking down at me with kindly eyes. In due time I learned that he gave me very good counsel, though it was much against my wishes that I followed it.

We worked hard for Jasper that harvest from the clear cold dawn until long after the broad red moon swung up above the prairie. Day by day the tinkling knives of the binders rasped through the flinty stems, and the tossing wooden arms caught up the tall wheat that went down before them and piled it in golden sheaves upon the prairie. This one machine has done great things for the Western Dominion, for without it when wheat is cheap and labor dear many a crop that would not pay for the cutting would rot where it grew. Jasper, however, possessed one of the antiquated kind which bound the sheaves with wire, and occasionally led to wild language when a length of springy steel got mixed up with the thresher. Every joint and sinew ached, there were times when we were almost too tired to sleep, but—and this was never the case with Coombs—wherever the work was hardest the master of the homestead did two men's share, and his cheery encouragement put heart into the rest.

Then, drawn by many sturdy oxen, the big thresher rolled in, and the pace grew faster still. The engine, like others in use thereabout, shed steam and hot water round it from every leaky joint, and kept Harry busy feeding it with birch billets and liquid from the well. There were sheaves to pitch to the separator, grain bags to be filled and hauled to the straw-pile granary, while between times we drove wagon loads of chaff and straw bouncing behind the bronco teams to complete the altogether western structure. Its erection is simple. You drive stout birch poles into the sod, wattle them with willow branches, and lash on whatever comes handiest for rafters; then pile the straw all over it several fathoms thick, and leave the wind and snow to do the rest. When it has settled into shape and solidity it is both frost and rain proof, and often requires a hay-knife to get into it.

So, under a blue cloud of wood smoke, and amid blinding fibrous dust, panting men, jolting wagons, and the musical whirr of the separator, the work went on, until the threshers departed, taking their pay with them. Then, in the light box wagons which first rolled across the uneven prairie on groaning wheels, and then slid in swift silence on runners over the snow, we hauled the grain to the railroad forty miles away. It was done at last, and Harry and I sat by the stove one bitter night considering our next move, when Jasper came in shaking the white crystals from his furs. He saw we were plotting something, and laughed as he said: "Making up your bill? We'll square it at the fifteen dollars to the day you hauled in the last load. Now I heard you talking of taking up land, and I've been thinking some. Nothing to earn a dollar at before the spring, and

it will cost you considerable to board at Regina or Brandon. Is there anything the matter with stopping here? If you are particular we'll make it a deal and cut in three the grocery bill. Meantime you can chop building lumber ready to start your house in the spring. No, it isn't any favor; I'll be mighty glad of your company."

It was a frank offer; we accepted it as frankly, and lived like three brothers while the prairie lay white and silent month after month under the Arctic frost. Also we found that a young Englishman who lived twenty miles to the west was anxious to dispose of his homestead and one hundred and sixty acres of partly broken land at a bargain. We rode over to make inquiries, and learned that he had lost several successive crops. Jasper, however, said this was because he spent most of his time in shooting, while the man who wished to succeed in that region must start his work in grim earnest and stay right with it. Now he was going out to a berth in India, and would take the equivalent of four hundred pounds sterling for the buildings and land, with the implements and a team of oxen thrown in—at least one hundred and fifty pounds down, and the rest to run at eight per cent on mortgage. It was dirt cheap at the money, but there was no one to buy it, he said, and Jasper, who acted as our adviser, agreed with this.

"Got to make a plunge some time, and risking nothin' you never win," he said. "Figuring all round, it will fit you better than breaking virgin prairie, and you'll pay a pile of that mortgage off if you get a good crop next fall. Then one of you can take up the next quarter-section free land. More working beasts? I'll trade you my kicking third team at a valuation, and you can pay me after harvest. If the crop falls? Well, I'll take my chances."

We spent one night in calculations beside the glowing stove while the shingles crackled above us under the bitter cold, and found that by staking everything we could just manage it.

"I dare say I could raise a last hundred from my admiring relatives by hinting that without it I had serious thoughts of returning home," said Harry. "I don't know why, but they're particularly anxious to keep me away."

There was a ring of bitterness in his tone, and when in due time Harry got money he did not seem by any means grateful for it. It was long afterward before he told me much about his affairs, and even then I did not understand them fully, though it seemed probable that somebody had robbed him of his patrimony. Nobody, however, troubles about his comrade's antecedents in the West, where many men have a somewhat vivid history. The new land accepts them for what they are in the present, leaving the past to the mother country. So a bargain was made, and the vendor received his first installments; and as that winter sped I looked forward, half-fearful, half-exultant, to what the coming year should bring. Our feet at least were set on the long road which leads to success, and it was well that we could not see the flints and thorns that should wound them cruelly.

It was a clear spring morning, one of those mornings which on the wide grass-lands fill one's heart with hope and stir the frost-chilled blood, when Harry and I stood beside our teams ready to drive the first furrow. The white prairie was broken by a space of ashes and black loam, with a fire still crackling in crimson tongues among the stubble at the further end of it. Straw is worth nothing there, so a little is cut with the ear, and the rest burned off in spring, while the grasses growing and rotting for countless centuries have added to the rich alluvial left-by some inland sea which covered all the prairie when the world was young. Nature, as those who love her know, is never in a hurry, and very slowly, little by little, working on through forgotten ages, she had stored her latent wealth under the matted sod against the time when the plowshare should convert it into food for man and beast. There is no wheat soil on the surface of the earth to beat that of Assiniboia and Manitoba.

Harry leaned on the plow-stilts with a smile on his handsome sun-bronzed face, and I smiled at him, for we were young and hope was strong within us. "Ralph, I feel a hankering after some old heathen ceremonial, a pouring of wine upon, or a garlanded priest to bless the fruitful earth," he said, "but we put our trust in science and automatic binders now, and disregard the powers of infinity until they smite the crop down with devastating hail. Well, here's the first stroke for fortune. Get up! Aw there, Stonewall!"

He tapped the big red ox with a pointed stick, the two beasts settled their massive shoulders to the collar, and with a soft greasy swish and a

(Continued on Page 15)



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Ask the first APPERSON owner you meet what he thinks of his machine. The APPERSON car has always enjoyed an enviable repu-tation.

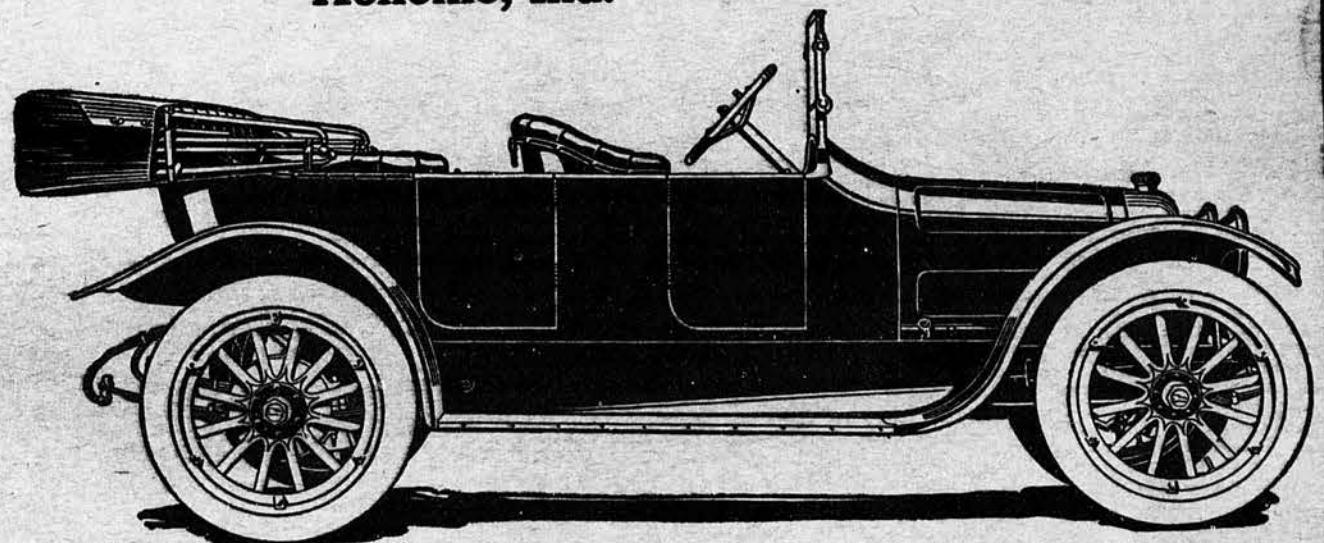
The smallest automobile detail is an impor-tant detail to us. That is why every APPERSON "stands up" and gives years of satisfactory service.

For 1915 we are making four and six cylinder models, in a wide range of bodies. Fours at \$1485 and \$1685 and sixes at \$1785 and \$2200.

Send for catalog and name of nearest dealer.

**Apperson Bros. Auto Co.**  
Kokomo, Ind.

The  
New  
Apperson  
Four-Forty  
\$1485  
f. o. b.  
Kokomo



## "We blazed the way"

We built the first successful American gasoline automobile.

We built the first double opposed motor.

We built the first side door motor car.

We built the first car with a float feed carburetor.

We built the first car with electric ignition.

We built the first gasoline motor car engine to win an award in America.

We built the car that won the first American speed contest.

We built the car that made the first 100 mile non-stop run in America.

We built the car that made the first long overland American tour.

We built the two cars that won first and second in the first Automobile Club of America run.

We built the first four cylinder car in 1903.

We built the first six cylinder car in 1907.



**Lorimer of the Northwest**

(Continued from Page 14.)

crackle of half-burnt stubble the mold-board rolled aside the loam. I too felt that this was a great occasion. At last I was working my own land; with the plowshare I was opening the gate of an unknown future; and my fingers tingled as I jerked the lines. Then while the coulter sheared its guiding line, and the trampling of hoofs mingled with the soft curl of clods, they seemed by some trick of memory to hammer out words I had last heard far away in the little weathered church under Starcross Moor, "And preserve to our use the kindly fruits of the earth so as in due time we may enjoy them."

There was a two-hours' rest at noon-day, when we fared frugally on fried potatoes and the usual salt pork, while Harry's oxen waded deep into a sloo, which is a lake formed by melting snow. Neither would they come out for either threats or blandishments until he went in too, with a pike; while Jasper's broncos, which were considerably less than half-tamed, backed round and round in rings when I attempted to re-harness them. Still, with laughter and banter we started again, and worked on until daylight faded and the stars twinkled out one by one above the dewy prairie. The scent of wild peppermint hung heavy in the cool air, which came out of the north exhilarating like wine, while the birch twigs sang strange songs to us as we drove the teams to the stable through the litter of withered leaves. An hour's work followed before we had made all straight there, and it was with a proud feeling of possession that at last I patted the neck of one of the horses, while the nervous creature looking up at me with understanding eyes rubbed its head against my shoulder.

When the stove was lighted we drank green tea and ate more flapjacks which Harry had badly burned. I remember that when he handed me the first cup he said, "We haven't got champagne, and we don't want whisky, but this is a great day for both of us. Well, here's luck to the plowing and increase to the seed, and, whether it's success or failure, what we have started we'll see through together!"

For an hour we lounged smoking and chatting in ox-hide chairs, watching the red glow from the range door flicker upon the guns and axes on the wall, or the moonlight broaden across the silent grass outside each time it faded, until the mournful coyotes began to wail along the rim of the prairie and we crawled up a ladder into the little upper room, where in ten minutes we were fast asleep on hard wooden couches covered with skins. I remember that just before I sank into oblivion a vision of a half-mile length of golden wheat floated before my heavy eyes, with Grace Carrington standing, sickle in hand, beside it. Her dress was of the color of the ear-bent stems, her eyes as the clear ether above, and the sickle was brighter than any crescent moon. Then it all changed. Powdery snow eddied through the withered stubble, and, against a background of somber firs that loomed above it, there was only the tall forbidding figure of Colonel Carrington. Afterward I often remembered that dream.

**THE FIRST CROP.**

EACH day brought much the same tasks at Fairmead until the disk-harrows had rent up the clods, and with a seeder borrowed from a neighbor ten miles away we drilled in the grain. Every moment had its duties, and the thought of the mortgage held us to our task. Then there followed an interlude of building and well-digging, when we sank down some thirty feet or so, and rammed the shaft sides with nigger-head stones, while occasionally some of our scattered neighbors rode twenty miles to lend us assistance. Meantime, a tender flush of emerald crept across the crackling sod, and the birches unfolded their tiny leaves until the bluff shimmered with tender verdure silver inlaid, while the jack-rabbits, which had not yet wholly put off their winter robes of ermine, scurried, piebald and mottled, through its shadows. Then, while the wheat grew taller, and the air warmer every day, the prairie assumed an evanescent beauty which it presently put off again, for the flush faded from the grasses, and only the birch bluff remained for a refuge filled with cool neutral shadow in a sun-parched land. It was now time for the hay cutting, and we drove the rusty mower here and there across the dazzling plain, upon which willow grove and bluff stood cut off from the levels beneath by glancing vapor, like islands rising out of a shimmering sea. On much of it the grasses grew only to a few inches in length, and we had therefore to seek winter food for our beasts in each dried-up sloo, where they stood sometimes waist-high and

even higher. No making was needed; the sun already had done that better than we could, and we merely drove the mower through, after which I went back with the loaded wagon, while Harry rode further out on to the prairie in search of another sloo.

The mosquitoes came down in legions and bit us grievously, until it was necessary to anoint our hair with kerosene. Our dwelling was stifling, so that as a matter of necessity we always cooked outside; but the temperature changed at sundown, and, lying full length on the peppermint-scented hay, we rode home content across the


darkening prairie, which faded under the starlight into the semblance of a limitless dusky sea, while the very stillness voiced its own message of infinity. Neither of us would speak at such times. Harry had a turn for emotional sentiment, I knew, but I, too, could feel that it was good to lie there motionless and silent, and try to grasp its meaning. Then the strained sense of expectancy would fade at the sight of the approaching homestead, or a bronco blundering into a badger-hole would call us back to a work-a-day world.

Harvest came, and that year there

was neither drouth nor untimely frost, and our hearts grew light when the binders piled up a splendid crop. Still, when we proposed to prepare a thanksgiving feast for all our neighbors, Jasper, who had ridden over, grinned as he said, "Better lie low and pay off that mortgage. You're only starting, and they wouldn't expect it of you. Besides, you'll have had your fill of cooking before you have finished with the threshers."

This proved correct enough, for when the men came in with the threshers and the homestead vibrated to its hum, others whose harvests were garnered

## KEEP KANSAS MONEY IN KANSAS



We believe that every careful Kansas farmer does not intentionally and deliberately send his insurance money out of Kansas to pay dividends to Wall Street Coupon Clippers, just for the sake of having his livestock, his buildings and his crops satisfactorily protected here in Kansas.

We believe that when every Kansas Farmer

**THE FARMERS ALLIANCE INSURANCE COMPANY, of McPherson**

operated on the co-operative plan—all for each and each for all—managed strictly on the at-cost basis—no profits to anyone—no stockholders. No "melon to cut," no dividends—no anything but good safe insurance at the right price. Write today for full particulars about our plan.

**THE FARMERS ALLIANCE INSURANCE CO.,**  
Room 1, F. A. I. Building, McPherson, Kan.

# Money Saved First and Last

This is for you who may not know that Firestone Tires are no more expensive than the average kind. Their quality is proved by remarkable records in every kind of tire service and they have the added endorsement of only ordinary price.

# Firestone

## Non-Skid and Smooth Tread Tires

are built by specialists who have made no mistake through 15 years of leadership. At the Firestone Factory are thousands of experts who make nothing but tires—in tremendous quantities. This brings the price down for you.

But the first saving is not what makes so many car owners strong for Firestone. Even if Firestones cost much more, they would have them for comfort, safety and economy.

Safety and Security with Firestone Non-Skid Tires.  
Non-Skid in Fact as well as Name.

When the roads are slippery, the motorist needs the extra protection of the Non-Skid lettering—angled just right and built extra high and strong for a sturdy grip. Write if you have any trouble in getting Firestone Tires, Tubes or Accessories, and we will see that you are supplied. Anyway write for our instructive book on the "Proper Care of Tires" and our Tube Bag Free.

Get This Tube Bag Free  
Fine for keeping Inner Tubes in first-rate condition—fresh and dry. Sent free to every one who writes us the make of tire he uses and the name and address of his dealer.

Ask for Book No. 29

## Firestone Tire & Rubber Company

"America's Largest Exclusive Tire and Rim Makers"  
Akron, Ohio—Branches and Dealers Everywhere  
Pneumatic Tires, Truck Tires, Pleasure Electric Tires, Carriage Tires, Cycle Tires, Fire Apparatus Tires, Rims, Tire Accessories, etc.





came too, out of good-will, and Harry was cooking and baking all day long. Sometimes for hours together they kept me busy beheading and plucking fowls—we turned a steam jet on them from the engine to make the feathers come off; and it amused me to wonder what Alice would think if she saw me sitting, flecked all over with down, among the feathers, or Harry standing grimed with dust and soot, peeling potatoes by the bucketful beside his field kitchen. When the threshers departed our larder and our henhouse were empty, and the grocery bill long; but we were only sorry that we could not entertain them more royally for the men who worked for money at so much the bushel and the men who worked for friendship vied with one another in their labor, and there was no one among them but rejoiced at our success.

Wheat was in good demand at remunerative prices that year, and I remember the day we hauled the last load to the elevators. Winter had set in early, and wrapped in long skin coats we tramped beside the wagons across the waste of crackling sod, while the steam from the horses rose like smoke into the nipping air. We started long before the wondrous green and crimson dawn, for it was nearly a twelve hours' journey to the railway town. We reached it finally, after a tiresome ride; and then for two hours we waited shivering among the kicking and biting teams under the gaunt elevators before we could haul in our wagons, and for perhaps fifteen minutes there was a great whirring of wheels. Then they were drawn forth empty, and presently we came out of the office with sundry signed papers readily convertible into coin at Winnipeg, and marched exultant to the hotel, scarcely feeling the frozen earth beneath us in spite of our weariness. No spirituous liquor might be sold there, but for once we meant to enjoy an ample meal which we had not cooked ourselves, served on clean plates and a real white tablecloth.

It was a simple banquet, but we felt like feasting kings, and though since then we have both sat at meat among railroad magnates, deputations from Ottawa, and others great in the land, we never enjoyed one like it. Harry, forgetting he was in Western Canada, tried to slip a silver half-dollar into the waitress' hand, who dropped it on the floor, perhaps because in that region wages are such that the hireling is neither dependent on nor looks for a stranger's generosity. I stooped to raise the coin and hand it to her, and then started as for the first time our eyes met, while a wave of color suffused the face of the girl who stepped backward, for it was Minnie Lee.

"Harry," I said, stretching out my hand to her, "this is the lady I told you about. You remember the letter. Now go along, and settle matters with the proprietor. Sit down, Minnie, I want to talk to you. Tell me how you came here, and why you left England, won't you?"

The girl had lost her pink-and-white prettiness. Her face was pale, and she was thinner than before, while there was a hard, defiant look in her eyes. Besides, she seemed ill at ease and startled when I drew out a chair for her, and I too was singularly ill at ease. We had the long room to ourselves, however, for on the prairie meals are served at a definite hour, and usually despatched in ten minutes or so. Few men there waste time lounging over the table.

TO BE CONTINUED.

**For More Canning Demonstrations**

A fruit and vegetable canning demonstration will be given in six counties, Allen, Riley, Montgomery, Cowley, Harvey and Lyon, in the week beginning October 26, by Otis E. Hall, director of boys' and girls' club work in the Kansas Agricultural college. He will be assisted by P. J. Sanders, a government expert in club work, and the local county agents.

Apples, pears and fresh vegetables will be canned. Mr. Hall uses a steam canner, the patent to which is controlled by the government. It is his purpose to have a canning club in every community.

Here is the schedule: Monday, October 26, Manhattan, Riley county, 9 a. m., demonstration at the college; Tuesday, October 27, Allen county, under the direction of W. E. Watkins, county agent; Wednesday, October 28, Independence, Montgomery county, under the direction of E. J. Macy, county agent; Thursday, October 29, Winfield, Cowley county, under the direction of O. P. Drake, county agent; Friday, October 30, Harvey county, under the direction of F. P. Lane, county agent; and Saturday, October 31, Emporia, Lyon county, 9:30 a. m., Emporia State Normal, 2:00 p. m., institute, under the direction of H. L. Popenoe, county agent.

**Stump Pullers Are Efficient**

The stump puller in its relation to other implements for the making of the farm has been the last to gain general recognition. The reason, however, has not been so much in its lack of efficiency as in the condition of agriculture up to within the past few years.

It has only been recently that the farmers living in the older states have felt the necessity for clearing the stumps from their cultivated fields. With an abundance of cheap labor and lower markets—with 3-cent beef and 50-cent wheat—they had no occasion to worry about stumps. Their efforts were guided by that Biblical injunction, "sufficient unto the day is the evil thereof," and they observed it closely.

But the country was destined to grow, and with its growth conditions changed. The prices of farm products started on the upward trend, and having reached the highest levels in all the history of the world, they are going higher. Nor was this the only change. The price of farm land followed the price of farm products, and the present generation has seen it doubled, and tripled and quadrupled. And along with these changes there has followed a scarcity in farm

help and consequently higher wages—a menace from which the farmer is being delivered with the help of labor-saving machinery.

These are the conditions then that have met the marketing of the stump puller—that have worked to retard its use. The machine meets every requirement in the way of power, strength and capacity, being designed for pulling the largest stumps and trees. In such work it has an average cost record of 5 cents a stump, and a time record of 10 minutes each, and since the machine can be used to advantage with the help of two men and one horse, in seasons between planting and harvest, it has begun to assume a place on the farm that is paramount to any other implement in use today.

The first cost of the machine, of course, depends on the size and the equipment, but since it will accomplish results equal to the combined efforts of from 10 to 20 men, it is a safe proposition to figure that the wages of these men for 18 hours of service will pay for the machine.

In districts subject to late overflow, when the season is too far advanced to put in corn with safety, kafir can be planted.

**Dawson for Supreme Judge**

Among the six candidates for the three places on the Supreme Bench to be filled by the voters in November is John S. Dawson, of Hill City. Dawson is now closing his fourth year as Attorney General, in which position as well as when he was Attorney for the State Board of Railroad Commissioners, he has done the state good service and clearly and repeatedly shown that he has the talents, courage and integrity to make a good judge. There are other good and deserving candidates, but the voters will make no mistake by giving John Dawson one of their three votes.—Advertisement.

Authentic records show that cinders, from a forest fire in the tree tops in northern Washington this fall, were carried a distance of 20 miles.

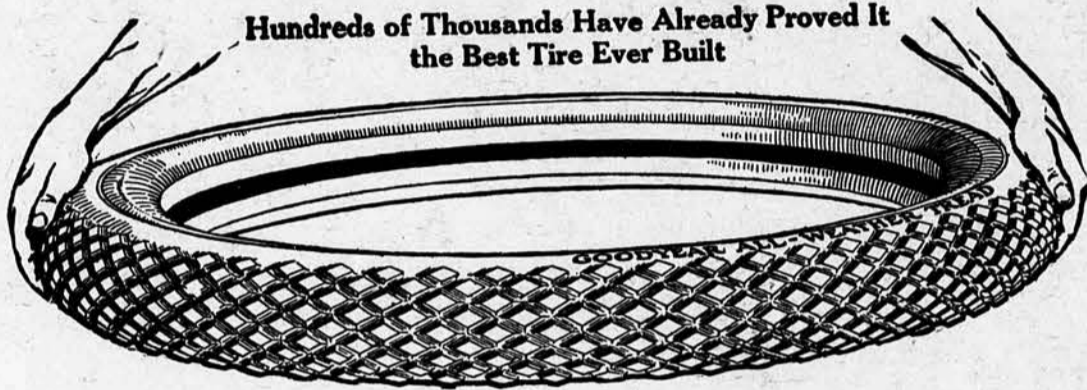
It is true that old hens lay fewer eggs than do pullets, but some old hens are better layers than are some pullets. Learn to judge your stock.

Seventy-two kinds of wood are used in the manufacture of umbrella handles, canes and whips in this country.

**Here's the Safe Tire**

**The Strong and Sturdy Trouble-Saver to Which You Are Bound to Come**

Hundreds of Thousands Have Already Proved It the Best Tire Ever Built



**Get Goodyears Now**

Now—for fall and winter driving—is the time when Goodyear tires mean most.

On these tires alone come these All-Weather treads. They are tough and double-thick, resisting puncture and wear to the limit.

They are flat and regular, so they run like a plain tread. Yet they grasp wet roads with hundreds of deep, sharp, resistless grips.

For safety's sake—if for nothing else—every wheel should now be equipped with these ideal anti-skids.

**Your Other Needs**

You also want a tire that can't rim-cut. That means the Goodyear No-Rim-Cut tire.



You want to minimize blow-outs. We do that, at an extra cost of \$1,500 daily, by our exclusive "On-Air" cure.

You want to combat loose treads. By a patent method—used in Goodyears alone—we reduce this risk 60 per cent.

No other tire employs one of these ways to combat your chief tire troubles.

**Say You Want Them**

The way to get Goodyears is to say that you want them. Any dealer will supply you. These are the ruling tires. They have won more users than any other tire. It is time that you know them. And now—when your tires face the year's hardest usage—is the time to find them out.

For your own sake, do it.

**THE GOODYEAR TIRE & RUBBER COMPANY, AKRON, OHIO**

Toronto, Canada London, England Mexico City, Mexico  
Branches and Agencies in 103 Principal Cities DEALERS EVERYWHERE Write Us on Anything You Want in Rubber  
(1886)



# FARMERS CLASSIFIED PAGE

Advertisements will be inserted in this department for 5 cents a word each insertion for one, two or three insertions. Four or more insertions 4 1/2 cents a word each insertion. Remittances should preferably be by postoffice money order. All advertisements are set in uniform style. No display type or illustrations admitted under any circumstances. Each number or initial counts as one word. Guaranteed circulation over 104,000 copies weekly. The rate is very low for the large circulation offered. Farmers Mail and Breeze is the greatest classified advertising medium in the farm paper field. It carries the most classified advertising because it gives the best results. Here is a splendid opportunity for selling poultry, livestock, land, seeds and nursery goods, for renting a farm, for securing help or a situation, etc. Write for proof that it pays. Everybody reads these little ads. Try a classified for results.

## POULTRY

**S. C. WHITE LEGHORN COCKERELS FOR SALE.** Alex Spong, Chanute, Kan.

**INDIAN RUNNERS, BOTH SEXES, \$1.00 each.** Guy McAllaster, Lyons, Kan.

**BUFF ROCK COCKERELS FOR SALE.** William A. Hess, Humboldt, Kan.

**CHOICE BARRED ROCK COCKERELS AT \$1.** Geo. Crouch, Buffalo, Okla.

**WHITE RUNNER DUCKS, DRAKES \$1.** H. H. Tillotson, Latham, Kansas.

**INDIAN RUNNERS, SILVER CUP WINNERS.** Burt White, Burlingame, Kan.

**SILVER WYANDOTTE COCKERELS \$1 each.** Mrs. Emma Downs, Lyndon, Kan.

**1,000 WHITE LEGHORNS CHEAP.** Progressive Poultry Farm, Hampton, Iowa.

**ENGLISH PENCILLED RUNNER DUCKS for sale.** Mrs. Anna Kenney, Lane, Kan.

**S. C. W. COCKERELS, 3 FOR \$2.50, IF taken soon.** H. Vinzant, McPherson, Kan.

**R. C. WHITE LEGHORN COCKERELS \$1.00 each.** E. Harbaugh, Elmdale, Kan.

**FINE YOUNG ANCONA COCKERELS \$1.00 each.** Mrs. J. B. Owens, Weaubleau, Mo.

**WHITE ORPINGTONS, ALL AGES. REASONABLE.** Mrs. Helen Lill, Mt. Hope, Kan.

**BIG TYPE BARRED ROCKS. SHOW birds and breeders.** A. H. Duff, Larned, Kan.

**BUFF ROCK COCKERELS, HENS AND pullets for sale.** J. T. McBride, Blaine, Kan.

**SILVER WYANDOTES; SIX NICE COCKERELS, \$5.** Mrs. J. W. Gause, Emporia, Kan.

**BARRED ROCKS—YOUNG AND OLD stock.** Mattie A. Gillespie, Clay Center, Kan.

**S. C. B. LEGHORN PULLETS AND COCKERELS for sale.** H. W. Dickson, Quenemo, Kan.

**ROSE COMB RED COCKERELS FROM large pure stock.** Sadie Smith, Bronson, Kan.

**ROSE COMB RHODE ISLAND RED COCKERELS and pullets.** Agnes Mullin, Walnut, Kansas.

**ROSE COMB REDS, SILVER LACED WYANDOTES, \$1.** Mrs. Ola Elliott, Delphos, Kansas.

**ROSE COMB WHITE WYANDOTTE COCKERELS \$1.** L. G. Capps, Frankfort, Kan., Route 1.

**EXTRA FINE S. C. BROWN LEGHORN cockerels.** Special prices. O. P. Duncan, Toia, Kan.

**ROSE COMB WHITE LEGHORNS, COCKERELS, cocks and hens.** A. G. Dorr, Osage City, Kan.

**GENUINE PLYMOUTH ROCK COCKERELS for sale \$1.00 each.** Chas. Koepsel, White City, Kan.

**COLUMBIAN WYANDOTTE PULLETS \$1.00 each.** 12 for \$10.00. G. D. Willem, Inman, Kan.

**PURE BRED ROSE COMB WHITE LEGHORN cockerels.** Winners. Jennie Martin, Frankfort, Kan.

**GOLDEN WYANDOTES FOR SALE.** Cockerels \$1.25 and up. D. Lawver, Route 3, Weir, Kan.

**SILVER WYANDOTTE COCKERELS, TARBON strain.** One dollar each. W. D. Ross, Wakita, Okla.

**FOR SALE—BROWN-WHITE INDIAN Runner drakes \$1.00.** Mr. S. Blackman, McPherson, Kan.

**WHITE ROCKS, BARRED ROCKS AND Silver Campines.** Catalog. Sidney Schmidt, Chillicothe, Mo.

**SINGLE COMB WHITE LEGHORN COCKERELS.** Good ones. Six for \$5.00. D. E. Griffiths, Riley, Kan.

**BARRED ROCK COCKERELS. ONE HUNDRED fine cockerels at \$1.00 each.** G. M. Shepherd, Lyons, Kan.

**CHOICE COCKERELS FOR SALE. SINGLE Comb White Leghorns.** A few hens. Vira Bailey, Kinsley, Kan.

**S. C. B. LEGHORNS. COCKERELS. HAVE few choice birds left.** \$1 each. 5, \$4. A. L. Gerardy, Green, Kan.

**KELLERSTRASS CRYSTAL WHITE ORPINGTON hens and cockerels for sale.** Edith Vincent, Jamestown, Kan.

**BUFF ROCKS. COCKERELS AND PULLETS \$1 each.** Satisfaction guaranteed. Mrs. Val. Kelsey, Kimball, Kan.

**BUFF ORPINGTON COCKERELS AND pullets, choice stock, reasonable prices.** W. J. Bell, Americus, Kan.

**SILVER LACED WYANDOTTE COCKERELS.** Pure bred. Write for circular. Price \$1 to \$3 each. Satisfaction guaranteed. S. B. Dressler, Lebo, Kan.

## POULTRY.

**FINE BUFF ORPINGTON COCKERELS** cheap if taken soon. March hatched. Rev. H. C. Duckett, Sidney, Iowa.

**SINGLE COMB BUFF ORPINGTON COCKERELS \$1.** \$2 each from prize winning stock. Mrs. O'Roke, Fairview, Kan.

**WHITE ROCK COCKERELS \$2.00 TO \$5.00.** Won four firsts Kansas State Fair, 1914. W. H. Beaver, St. John, Kan.

**150 PRIZEWINNING PURE SINGLE COMB Brown Leghorn cockerels 75 cts. each.** Chas. Dorr, Osage City, Kan.

**BLUE BARRED ROCKS; BEAUTIES; cockerels \$2.00 while they last.** Mrs. T. B. Mitchell, McPherson, Kan.

**WAGNER'S BARRED ROCK COCKERELS, March and April hatch, \$1.00 each.** Mrs. E. C. Wagner, Holton, Kan.

**TWELVE YEARS EXCLUSIVE BREEDING white Rocks.** April cockerels \$1.25. O. J. Stoker, Hartford, Kansas.

**LARGE WHITE PEKIN DUCKS \$1.50 each, if more \$1.25.** Emil Thamer, R. R. 2, No. 3, Sylvan Grove, Kan.

**LARGE, DARK, BRILLIANT ROSE COMB Reds. Cockerels, pullets.** Bargains. Sunnyside Farm, Havensville, Kan.

**WHITE ROCKS THE KIND FOR EGGS and show room.** 200 cks. and pullets for sale. W. T. Blackwill, Quinter, Kan.

**FAWN AND WHITE RUNNER DUCKS and Rose Comb Brown Leghorn cockerels \$1.00.** Mrs. Bertha Portney, Clyde, Kan.

**BARRED PLYMOUTH ROCK COCKERELS from prize-winners, \$1.50 each if taken soon.** Mrs. C. N. Bailey, Lyndon, Kan.

**D. W. YOUNG'S STRAIN S. C. W. LEGHORN cockerels for sale, 6 for \$5.** Mrs. Elsie Thompson, Mankato, Kan., Route 5.

**FOR SALE—PURE STRAIN R. C. WHITE Wyandotte cockerels.** Will buy W. Wyandotte hens. Mrs. D. C. Steele, Windom, Kan.

**S. C. BROWN LEGHORNS. COCKERELS and hens.** Extra fine. Pure bred. Six \$5.00. Short time only. A. E. Haus, Centralia, Kan.

**PURE BARRED ROCK COCKERELS. FINE, large, early hatched.** Price \$1.50 each. Farm raised. Mrs. H. Buchanan, Abilene, Kan.

**TOM BARRON'S STRAIN ENGLISH SINGLE Comb White Leghorn cockerels.** Single right. G. D. Leggett, Morgan Heights, Carthage, Mo.

**PURE BRED BARRED ROCK COCKERELS, large, nicely barred, \$1.00 and \$2.00 each.** Glendale Farm, C. E. Romary, Prop., Olivet, Kan.

**48 VARIETIES. POULTRY. PIGEONS. SPECIAL prices on young stock.** Incubators. Catalogue 4 cents. Missouri Squab Co., Kirkwood, Mo.

**FOR SALE. SINGLE COMB WHITE LEGHORNS.** A choice lot of early hatched cockerels. Special prices before cold weather. Harry Givens, Madison, Kan.

**BUFF ROCK BARGAINS: 10 PENS EACH** consisting of seven pullets and cockerel at \$10.00 per pen. Good for October only. W. F. Alden, Ellsworth, Kan.

**FOR SALE—R. C. RED UTILITY HENS and pullets \$10.00 doz.** Best winter layers. Cockerels \$1.00 to \$3.00 each. Mrs. Walter Shepherd, Woodward, Okla.

**KELLERSTRASS WHITE ORPINGTON cockerels and cocks for sale.** Will sell fine shapely birds cheap to make room. Order at once. W. W. Mollhagen, Lorraine, Kan.

**EXTRA FINE S. C. BROWN LEGHORN cockerels from record laying stock.** Large red combs, magnificent color and shape. \$2 each. This ad may not appear again. Paul Grill, Ellsworth, Kan.

**RICKSECKER'S FAMOUS S. C. REDS.** A few highly bred cockerels and pullets for quick sale. Bargains. Cockerels \$5.00. Pullets \$2.00. T. L. Ricksecker, Rosedale, Kan., R. R. No. 5.

**BIG BARGAINS IN LEGHORNS, WYANDOTES, ROCKS, Minorcas, Campines, Reds, Orpingtons, ducks, geese, turkeys and guineas.** Progressive Poultry Farm, Hampton, Iowa.

**SINGLE COMB WHITE LEGHORN COCKERELS.** Pure bred. Genuine Wyckoff, and Frantz strain. For a short time will sell the best birds for \$1.50 each. Adolph Berg, McPherson, Kansas.

**YOUNG COCKERELS FOR SALE. PART-ridge Rock, Buff Orpington, Silver Pencilled Rocks, Light Brahmas and Partridge Wyandottes.** Pure bred. Price \$2 to \$5. Eggs in season. Home City Poultry Company, Home City, Kan.

**COOK'S BARRED ROCKS—I HAVE THE finest lot of cockerels I ever raised.** For thirty days I will sell four pound cockerels at \$1 each. If you want better birds write. Chas. J. Cook, Box B, Marysville, Kan.

**WHILE THEY LAST, UTILITY SINGLE Comb White Leghorn hens \$1.00 and \$1.25.** Frantz, Yesterlaid strain cockerels, \$2.00. Giant Bourbon Red turkeys. Toms \$5.00, hens \$3.50; hurry. Flora Smith, Amorita, Okla.

## LIVE STOCK

**BERKSHIRE BOARS. VICTOR FARM,** Lawrence, Neb.

**SHEPHERD PONIES—CHARLES CLEMMONS,** Coffeyville, Kan.

**POLAND CHINA PIGS; BIG TYPE; PEDIGreed.** Davis Brothers, Lincoln, Neb.

**YEARLING HEREFORD BULL, BEAU** Brummel strain. W. R. Hildreth, Oswego, Kan.

**FOR SALE—FOUR REGISTERED YOUNG** Hampshire boars. 1634 College Ave., Topeka.

**REGISTERED COLLIES FOR SALE. TWO** Shorthorn bulls. A. W. Toews, Inman, Kan.

**FOR SALE—10 REGISTERED JENNETS.** Two with jack colts. Address J. F. Kern, Butler, Mo.

**FOR SALE—REGISTERED GUERNSEYS,** both sexes. Write for prices. W. E. Evans, Jewell, Kan.

**FOR SALE—FOUR PURE BRED SHROPSHIRE ram lambs.** C. D. Wood & Son, Elmdale, Kansas.

**REGISTERED JERSEY CATTLE, EITHER** sex. Write your wants to V. E. Swenson, Little River, Kan.

**FOR SALE OR EXCHANGE—MAMMOTH** bred jack and Standard bred stallion. J. J. Bleakley, Abilene, Kan.

**REGISTERED GUERNSEY BULLS, ONE** to six months. \$10.00 each; first checks. Grant Enlow, Fairfield, Ia.

**HIGH GRADE HOLSTEIN CALVES,** either sex, 3-4 weeks old. \$17 each. crated. Burr Oak Farm, Whitewater, Wis.

**SHROPSHIRE YEARLING RAMS \$15** each. Poland China spring pigs \$20 to \$25 each. W. T. Hammond, (Sunny Slope Stock Farm), Portis, Kan.

**SALE OF SHORTHORNS—TWENTY-ONE** females, four males; registered; will be sold at public sale Oct. 27, 1914. E. D. Haney, Courtland, Kansas.

**ORDERS FOR THE PURCHASE OF ALL** classes of dairy cattle on a commission basis are solicited. Write me your wants. L. R. Brady, Manhattan, Kan.

**FOR SALE—REGISTERED JERSEY BULL** calves, grandsons of the \$15,000.00 Noble of Oaklands, at farmer's prices. Geo. H. Combs, 508 Benton Blvd., Kansas City, Mo.

**REGISTERED SHROPSHIRE SHEEP—80** head of bucks and ewes. Better write or come and see them. Visitors are always welcome at the Doyle Park Stock Farm. Homan & Sons, Peabody, Kansas.

**FOR SALE—I HAVE 20 HEAD DRAFT** mares, 6 mammoth jacks as good as anybody's, also standard and registered stallion. Will sell all or any part or exchange for cattle or land of about equal value. All the above mares bred to jacks. Colts to show. Am quilting. L. F. Montgomery, Lincoln, Kan.

## SEEDS & NURSERIES

**PURE, RELIABLE, SUDAN GRASS SEED.** Pound, sixty cents post paid. Texas Seed Breeding Farms, Sherman, Texas.

**BARGAIN: CHEAPEST GRASS PROPOSITION** in the Panhandle for its value. Would accept partner. Address Box 67, Claude, Tex.

**TREES FOR FALL PLANTING AT** wholesale prices. Fruit book with special proposition, free. Address Wichita Nursery, Box B, Wichita, Kan.

## LANDS

**A FEW 320 ACRE HOMESTEADS CHEAP.** H. K. Haynes, Vona, Colo.

**DESIRABLE OZARK DAIRY FARM. DR.** A. C. Ames, Mountain Grove, Mo.

**FOR SALE—IMPROVED 40. TERMS.** Owner, S. Garrison, Milford, Mo.

**40 ACRE IRRIGATED ALFALFA FARM 3** miles from high school. J. A. Jackson, owner, Syracuse, Kan.

**FOR EXCHANGE—IMPROVED 160 ACRE** Ozark farm. A. B. McAdams, Rock Springs, Searcy Co., Arkansas.

**FOR EXG. 463 ACRES SUBIRRIGATED** bottom land Blaine Co., Okla. \$11,575.00 clear. White Way Real Estate, Winfield, Kan.

**SELL YOUR PROPERTY QUICKLY FOR** cash. No matter where located. Particulars free. Real Estate Salesman Co., Dept. 5, Lincoln, Neb.

**250 ACRE FARM AT ONLY \$1750 PER** acre, worth \$35. Owner compelled to raise money. 960 acre stock farm, part bottom land, \$30 per acre, big bargain. Big bargains in farms both large and small. Write for prices. A. M. Loomis, Chickasha, Okla.

## LANDS

**FOR SALE—42 1/2 ACRES ADJOINING** town, house, outbuildings and fruit, \$3750.00. Owner, J. H. Wadsworth, Mound Valley, Kansas.

**160 ACRES CHAUTAUQUA CO., KANSAS.** good improvements, 50 a. creek bottom, 80 a. limestone pasture, clear title, at sacrifice prices. Ben Wilcox, Burley, Idaho, R. No. 1.

**WILL TRADE FOR WESTERN LAND. 1/4** section level, black, Reno Co. wheat land, 2 1/2 mi. from Turon. 135 a. broken out, bal. pasture. Good new improvements. Ross Eby, Turon, Kan.

**KIOWA AND COMANCHE CO. IMPROVED** farms and ranches. 80 to 3,000 acre tracts. 20 bushels average wheat crop for 1914. Prices and terms right. Write us for particulars. Testerman Land Co., Wilmore, Kan.

**CHEAP LANDS IN A MILD CLIMATE** where big crops are made and good markets exist is what the South offers you. Live stock, dairying, trucking and orcharding very profitable. Lands at \$15 an acre up. Booklets and "Southern Field" magazine free. M. V. Richards, Land & Ind. Agt., Southern Ry., Room 36, Washington, D. C.

**FOR SALE OR RENT—40 ACRES, 3 MILES** of Carbondale, Kan.; 80 under cultivation, balance pasture and little timber on creek; 3-room house, barn, cow lot, chicken house and corn crib; 1 mile to good school; 3 to church and store; fine neighborhood. Am a widow and must sell or rent quick. Bargain. Mrs. Rachel Layman, Carbondale, Osage Co., Kan.

**OREGON STATE PUBLICATIONS FREE—** Oregon Almanac and other official books published by State Immigration Commission, telling of resources, climate and agricultural opportunities for the man of moderate means. Ask questions—they will have painstaking answers. We have nothing to sell. Address Room 112, Portland Commercial Club, Portland, Oregon.

**FOR SALE—AN 80 ACRE FARM, 3 1/2** miles south of Whiting, Jackson county, Kansas. Good three room house with good cellar. Outbuildings fair. 25 acres in pasture, rest in cultivation. Plenty of water. Good well and cistern. Good reason for selling. A bargain if taken at once. For terms, write Mrs. C. W. Noble, 306 New Jersey Ave., Holton, Kansas.

**GRAPE AND STRAWBERRY FARMS IN** Sunny South Missouri are an actual success beyond question. Not a new and untried proposition but sure and steady money producers. The long laying and breeding season in this mild climate makes poultry extremely profitable also. 10 acres in well settled locality where fruit and poultry farms abound for \$250. \$5 monthly. No interest. No forfeiture. You cannot lose on our plan. Literature free. Merriam, Ellis, Benton, 325 Victor Bldg., Kan. City, Mo.

**FINE TOPEKA HOME FOR SALE—I WILL** sell my place in Topeka, located on the most beautiful street in the city, near limits of city, two blocks from street car, two blocks from fine school, fine old shade, park like surroundings, lot 6 1/2 by 205 feet, eight room house, modern in every detail, hardwood finish, four fine mantels and grates, of oak, brick and tile, big sleeping and dining porch, both screened, barn, poultry houses, etc., etc. Fine place for farmer who wants to move to the capital city. Price \$5,500, worth more. Cash or terms. Interest only 8 per cent instead of the usual 7 per cent. No trade. Address R. W. E., care Mail and Breeze.

## FARMS WANTED

**TRADE FOR FARM—30 ROOM HOTEL,** furnished, in Hope, Ark. Lilly Wilson, Clifton, Kan.

**WANTED TO HEAR FROM OWNER OF** good farm or unimproved land for sale. C. C. Buckingham, Houston, Tex.

**WANTED: GRAIN AND STOCK FARMS,** from 40 to 800 acres, for cash buyers. Will deal with owners only. Give price, description, and location. James E. White, New Franklin, Mo.

## FOR SALE OR EXCHANGE

**WESTERN LAND FOR SALE OR EXCHANGE.** V. E. West, Ransom, Kansas.

**FOR TRADE, GOOD 22 ROOM HOTEL** and furniture for western land. J. D. Cianin, Beloit, Kan.

**TO TRADE FOR UNENCUMBERED FARM** land of equal value, seven-passenger, 45-horsepower Winton Six automobile, fully equipped, self-starter, top and windshield. Cost \$3,000 when new. This is a great family touring car, in first-class condition, and has only been used by owner. T. D. Costello, 1512 Waldheim Bldg., Kansas City, Mo.

**FOR SALE OR TRADE. 85 A. PECOS** valley. Carlsbad government project. Eighty a. irrigated. Stock well, cistern, plenty shade, hay barn, small house. Sixty a. alfalfa. Two mi. R. R. station. Already produced fifteen cars alfalfa this season. Best weak lung climate in world. Price \$10,000. Terms on part. Might consider good trade. Address owner, Scott Etter, Carlsbad, New Mexico.

## SYRUP AND RICE

**RIBBON CANE MOLASSES 30C PER GAL-** lon in 56-gallon barrels, delivered. Pure, thick molasses containing 40% sugar; color is dark and taste "sharp." New crop rice for immediate shipment. Prices free. Sample 4c. G. Hamlett, Wharton, Texas.



FOR SALE

HOTEL BUSINESS FOR SALE. O. CARE Mall and Breeze.

\$300 NATIONAL CASH REGISTER. NOW \$100. 352, Gas. Kan.

SWEET CLOVER, WHITE AND YELLOW. T. Mardis, Falmouth, Ky.

FOR SALE—OVERLAND ENGINE, NEARLY new. Bacon, 1707 Park, Topeka.

FOR SALE—A TRANSFER LINE DOING good business. G. H. Livingston, Holton, Kan.

FOR SALE—RIFLE, SHOTGUN, TYPE-writer. Cheap. Charles Adamson, Gas, Kansas.

PURE BRED SCOTCH COLLIE PUPPIES now ready for shipment. M. L. Dickson, Englewood, Kan.

1913 TWIN EXCELSIOR MOTORCYCLE, equipped, \$125.00. Automobile Atwell, Independence, Mo.

FOR SALE—TWO 16 HORSE STEAM traction engines, one small gas tractor. S. B. Vaughan, Newton, Kan.

TELEPHONE EXCHANGE IN TOWN OF sixteen hundred. Have city franchise. Bargain. H. C. Mahon, Arma, Kan.

HONEY—CASE TWO FIVE-GALLON CANS pure strained honey, \$10.80. J. A. Simmons, Uvalde County Apiaries, Sabinal, Texas.

NEW AMBER EXTRACTED HONEY IN gallon buckets, 12 gallons for \$11.00; larger lots less. J. M. Ruyts, Carlsbad, New Mexico.

THOROUGHbred SHROPSHIRE BUCK for sale or exchange. Large specimen. Philip Samson, Rt. 2, Topeka, Telephone 3841K5.

FOR SALE—HOTEL; FURNISHED; DOING good business; natural gas, cistern and well water in kitchen. Chas. King, Savonburg, Kan.

FRESH DRIED FRUIT. DIRECT FROM trays to consumer. Peaches, prunes, raisins at \$6 per 100 F. O. E. A. S. Cross, Kingsburg, Calif.

BEST STRICTLY PURE LOUISIANA sugar cane syrup, retailed from plantation at wholesale prices. Booklet free. J. E. McGuire, Palacios, Texas.

HONEY—FANCY WHITE ALFALFA, 2 60-lb. cans \$11.00; amber, 2 60-lb. cans \$10.00. Single cans 25 cents extra. Bert W. Hopper, Rocky Ford, Colo.

ATTENTION, FARMERS AND FEEDERS. Buy prairie hay direct from producer. Save middle man's profit. Write for delivered prices. All grades handled. Prompt shipment. F. H. Childs, Geneva, Kan.

SELLING NORTHERS RURALS 70c. NATIVE Ohios 55, sweets 75; onions, red \$1.00 bushel; cabbage \$1.50 cwt. Associations should write us about car lots. Turkeys wanted now. "The Copes," Topeka, Kansas.

COLLEGE HILL HOME. EIGHT ROOM house, three lots, shade and fruit trees, city and well water, gas and electricity, bath, etc. Price and terms reasonable. Mrs. Henrietta Clark, 1291 Mulvane St., Topeka, Kan.

FOR SALE—UP TO DATE STOCK OF hardware and implements in a small southern Kansas town. Will invoice eight or ten thousand dollars. A good established business and a money maker for a party that will take it and push it, but we have too much other business to look after it properly. Address Hdq. & Impls., care Farmers Mail and Breeze.

WANTED FEMALE, FOR HOUSEWORK. Steady help. Geo. Crouch, Buffalo, Okla.

THOUSANDS GOVERNMENT JOBS NOW obtainable. List free. Franklin Institute, Dept M 51, Rochester, N. Y.

WANTED: SEVERAL HONEST, INDUSTRIOUS people to distribute farm literature. Salary \$60 per month. Prof. J. L. Nichols, Dept. A. 1, Naperville, Ill.

WANTED—LADY HOUSEKEEPER OF 55, on farm and stock ranch. By bachelor of 35. Give and expect references. Christian preferred. B. Holmes, Medicine Lodge, Kan.

WILL PAY RELIABLE WOMAN \$250 FOR distributing 2,000 packages Perfumed Soap Powder in your town. No money required. M. Ward & Company, 218 Institute Place, Chicago.

FIVE BRIGHT CAPABLE LADIES TO travel, demonstrate, and sell dealers. \$25 to \$50 per week. Railroad fare paid. Goodrich Drug Company, Department 102, Omaha, Nebraska.

\$120.00 ABSOLUTELY SURE—MAN OR woman to distribute religious literature. Sixty days' work. Quick promotion. No experience necessary. Spare time work also. Ziegler Company, Dept. 117, Philadelphia.

MEN AND WOMEN OVER 18—WANTED. \$65.00 to \$150 month. U. S. government life jobs. Common education. Write immediately for list of positions open to you. Franklin Institute, Dept. M 51, Rochester, N. Y.

MOTORMEN—CONDUCTORS; INTERURB-ans; earn \$80 monthly; experience unnecessary; qualify now; state age; details free. F., care Mail and Breeze.

RAILWAY MAIL CLERKS, CLERK-CAR-riers and rural carriers wanted. I conducted examinations—can help you. Trial examination free. Ozment, 38, St. Louis.

MALE HELP WANTED

FIREMEN AND BRAKEMEN; \$100 MONTH-ly; experience unnecessary; hundreds needed by the best railroads everywhere; particulars free. 796 Railway Bureau, East St. Louis, Ill.

2349 EXTRA RAILWAY MAIL CLERKS to be appointed. Commence \$75.00 month. Pull unnecessary. Examinations coming everywhere. Sample questions free. Franklin Institute, Dept M 51, Rochester, N. Y.

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2349 EXTRA RAILWAY MAIL CLERKS to be appointed. Commence \$75.00 month. Pull unnecessary. Examinations coming everywhere. Sample questions free. Franklin Institute, Dept M 51, Rochester, N. Y.

HOG HERDSMAN WANTED. YOUNG married man not over 35 years old, to handle large herd of Poland China hogs. Must have good habits and capable. Will furnish house, garden, cow and fuel and prefer to employ by the year. State price wanted in first letter. W. B. Wallace, Buncheon, Mo.

LOCAL REPRESENTATIVE WANTED. Splendid income assured right man to act as our representative after learning our business thoroughly by mail. Former experience unnecessary. All we require is honesty, ability, ambition and willingness to learn a lucrative business. No soliciting or traveling. All or spare time only. This is an exceptional opportunity for a man in your section to get into a big paying business without capital and become independent for life. Write at once for full particulars. National Co-Operative Realty Company, L-157 Marden Building, Washington, D. C.

AGENTS WANTED

AGENTS—SNAPPIEST HOUSEHOLD LINE on earth. Red hot sellers, steady repeat-ers. Goods guaranteed. Over 100% profit. Write quick—hurry. E. M. Feltman, Sales Mgr., 521 Third St., Cincinnati, O.

AGENTS—OUR PERFECT PURE VEGET-able soap with premiums sells faster than you can get it. Write. Exclusive territory. Household Supply Mfg. Co., 3628 Easton Ave., St. Louis, Mo.

U. S. GOVERNMENT USES RICHMOND Chemical Extinguishers that kill gasoline fires. Auto and factory sizes. District man-agers make 500% profit. Auto free. Rich-mond Chemical Co., Desk 23, Wheeling, W. Va.

SALESMEN WANTED

YOU CAN MAKE MONEY SELLING Flour, Smoked Meats, Dried Fruits, Canned Goods, Syrups and other staple groceries; Paints, Lubricating Oils, Stock Tonics and other goods in everyday use. Prices are high in retail stores. We save consumers money. They like our goods because they are better. Our agents are successful, some have been selling our goods in the same locality for twelve years. One man writes, "Here are my orders for this week, \$116.00 profit; another writes, had a poor day, made only \$18.65; made \$23.48 yesterday. Some do better. It beats owning a store. Now is a good time to establish yourself in a permanent, honorable, profitable busi-ness. You can work every day. Tell us your age, occupation and send references. Any good bank will tell you that we are a successful and responsible House. S. Hitchcock Hill Company, Wholesale Grocers, Chicago, Ill.

PATENTS

PATENT WHAT YOU INVENT. IT MAY be valuable. Write me. No attorney's fee until patent is allowed. Estab. 1882. "In-ventor's Guide" free. Franklin H. Hough, 532 Loan & Trust Bldg., Washington, D. C.

IDEAS WANTED—MANUFACTURERS ARE writing for patents procured through me. Three books with list 200 inventions wanted sent free. Advice free. I get patent or no fee. R. B. Owen, 34 Owen Bldg., Washin-gton, D. C.

MEN OF IDEAS AND INVENTIVE ABIL-ity should write for new "List of Needed Inventions," Patent Buyers and "How to Get Your Patent and Your Money." Advice free. Randolph & Co., Patent Attorneys, Dept. 25, Washington, D. C.

MISCELLANEOUS

WANTED JOB OF SAWING. WORK GUAR-anteed, or will sell mill. Geo. Launder, Yates Center, Kan.

GOVERNMENT FARMERS WANTED. AGE 21 to 50. Make \$125 monthly. Write, Ozment 38-F, St. Louis.

LONG GREEN LEAF TOBACCO TO CHEW or smoke. Twenty and twenty-five cents per pound. True Cutler, Holt, Mo.

30c TO 35c PER HUNDRED POUNDS paid for cider apples. Carload or local lots. Otto Kuehne Preserving Co., Topeka, Kan.

MAN, RELIABLE, REFINED, WANTS work on farm, milk, do chores, drive gentle horses, husk corn. State wages. E. Stevens, Bonner Springs, Kan.

SELLING NATIVE POTATOES 55c, RED Rivers 80, sweets 75, onions \$1.00, cabbage cwt. \$1.50. Write us about your poultry. The Copes, Topeka, Kansas.

WILL PAY RELIABLE MAN OR WOMAN \$125.00 to distribute 100 free pkgs. Perfumed Borax Soap Powder among friends. No money required. M. B. Ward Company, 218 Institute Pl., Chicago.

NOTICE TO SILO OWNERS—TO OWNERS of pit silos I have a hoisting machine with which one man can take the ensilage from silo alone. Machine is sold under an absolute guarantee. For further information write Henry Santrock, Kensington, Kan.

FREE FOR SIX MONTHS—MY SPECIAL offer to introduce my magazine "Invest-ing for Profit." It is worth \$10 a copy to anyone who has been getting poorer while the rich, richer. It demonstrates the real earning power of money, and shows how anyone, no matter how poor, can acquire riches. Investing for Profit is the only progressive financial journal published. It shows how \$100 grows to \$2,200. Write now and I'll send it six months free. H. L. Bar-ber, 425, 28 W. Jackson Blvd., Chicago.

Steers Sell For \$166 a Head

Indications Are That Hogs Will Drop to 7 Cents Next Week

BY C. W. METSKER

STEERS sold in Kansas City October 15, for \$11.25 a hundred pounds. This is the highest price ever paid on the open market in Kansas City, and as high as ever was paid in Chicago. The top price in Chicago this year was \$11.05. The \$11.25 cattle averaged 1,478 pounds, and brought more than \$166 a head.

Such cattle are not made in 90 days, nor are they turned out on a small ex-pense bill. This particular bunch of cat-tle was fed by R. L. Ferril of Liberty, Mo. They were rough fed through the winter, and were given corn and blue-grass pasture all summer. These steers were of high quality both in breeding and finish. They sold on a special order to the Harvey system of eating houses.

For more than six weeks a steady stream of western cattle has been mov-ing to the river markets. It was a seasonable time for them to come, and some pressure was brought to bear on borrowers. In some high altitude pas-tures marketing was made necessary by heavy frosts. The indications are that this movement is over, and that supplies will decrease. Prices will improve as the movement decreases.

Christmas Bees Next High Point. Christmas bees are gathered by kill-ers late in November and early in De-cember. The American Royal in Kansas City will yield some prime beef for killers, and the International a week later in Chicago will furnish its usual quota of finished steers. On the basis of prices already paid, finished beeves on the open market ought to reach \$12 in December, and show steers sell as much higher as buyers figure the advertising is worth. One thing is certain, December will carry no large supply of short fed beeves.

A Struggle for 7 Cent Hogs. Last week added to the advantage of packers in their general move for 7 cent hogs. At river markets their droves cost \$7.10 to \$7.50, and in Chicago average cost was a little higher. Liberal receipts in the next two weeks, which are quite probable, will send prices down another 25 to 50 cents. This will insure the open-

It is time to apply common busi-ness sense to our public service. The spoils system has always made two men necessary to do one man's work. Wherever it exists it is steadily piling up the public debt as if there were no such thing as a reckoning day. The cost of gov-ernment goes far beyond its bene-fits and is steadily increasing, and while under our system of taxation the burden is heaviest on the man least able to bear it, a real merit system, a clean, sensible business system for county and state govern-ment will do more to curtail the long list of expenditures which make higher and higher taxes, will do more to bring efficiency out of misrule in Kansas, and will do more to give the people a dollar-for-dollar value for their tax money than all the political wind-jam-ming we have ever had.

ARTHUR CAPPER.

ing of the winter packing season in No- vember at less than 7 cents. Six to seven cents is not an abnormally low price for winter. In December, 1908, hogs sold at \$4.50 to \$5, but this year \$6 to \$7 seems to be the indicated price for December. Packers now are counting on farmers sending in a large number of half fat hogs, preparatory to the winter feeding season. It will be on the strength of this movement that buyers hope to get the lowest prices of the year. Since the first of October the movement of hogs has been expanding and last week for the first time this year receipts were as large as those of a year ago. General demand is decreased by the inability of the South to buy, but lower prices for fresh pork have improved demand in the North.

Sheep Prices Yield Moderately. The big movement of sheep has de-pressed prices 15 to 25 cents, but even at that decline the market remains com-paratively high. Good fat lambs sell for more than \$7 and feeding lambs above \$6.50. Heavy frosts have been reported in the high ranges of the West and North-west, and flocks have been sorted. The reserve stock is turned toward winter quarters, and fat sheep and lambs are awaiting moving accommodations at shipping points. This indicates liberal supplies for two weeks to come, and while no material depression in prices is ex-pected, no higher prices are anticipated. Unless far larger numbers of thin sheep are moved to feed lots in the next four

weeks, winter feeding operations will be the smallest for some seasons past.

The Movement of Livestock.

The following table shows receipts of cattle, hogs and sheep at the five western markets last week, the previous week and a year ago:

Table with 4 columns: Location, Cattle, Hogs, Sheep. Rows include Kansas City, Chicago, Omaha, St. Louis, St. Joseph.

The following table shows the receipts of cattle, hogs and sheep in Kansas City thus far this year and the same period in 1913:

Table with 4 columns: Year, Cattle, Hogs, Sheep. Rows include 1914, 1913, Inc., Dec.

The following table shows a comparison in prices of best offerings of livestock at Kansas City and Chicago for this date and one year ago:

Table with 4 columns: Location, Cattle, Hogs, Sheep. Rows include Per 100 lbs., Chicago, Kan. City.

Rebound in Wheat Prices. Export demand for wheat assumed larger proportions last week, and both cash and future prices advanced. More than two-thirds of this year's crop is in growers hands, and they are showing no inclination to let go when the market shows a sagging tendency. There is plenty of wheat for domestic use, and the determining factor in the market from now on will be the export demand. The entire wheat belt, except western Kansas, has had plenty of moisture and the wheat sown is reported as making excellent growth.

Millers are paying a 4 to 6 cent pre-mium for white corn, and mixed corn is selling well to country buyers. No new corn is moving yet, but within the next two weeks liberal supplies are expected. Oats prices remain firm.

The following comparison shows prices on best grades of wheat, corn and oats at Kansas City and Chicago for this date and one year ago:

Table with 4 columns: Location, Wheat, Corn, Oats. Rows include Chicago, Kan. City.

Hay Prices Unchanged. Demand for hay is comparatively small for this season of the year, and prices are \$4 to \$5 a ton under those of a year ago. Receipts for the past two weeks have abounded in low grade prairie and alfalfa, and a large accumulation of that class is reported on tracks. Dealers expect no material change in the next few weeks.

Kansas City Hay Quotations. Prairie, choice \$13.00@13.50. Prairie, No. 1 11.00@12.50. Prairie, No. 2 7.50@10.50. Prairie, No. 3 4.50@7.00. Timothy, choice 15.00. Timothy, No. 1 13.50@14.50. Timothy, No. 2 10.00@13.00. Timothy, No. 3 6.00@9.50. Clover mixed, choice 14.00. Clover mixed, No. 1 12.00@13.00. Clover mixed, No. 2 9.50@11.00. Clover, choice 12.00@12.50. Clover, No. 1 10.50@11.50. Alfalfa, choice 13.50@14.00. Alfalfa, No. 1 12.50@13.00. Standard 11.00@12.00. Alfalfa, No. 2 9.00@10.50. Alfalfa, No. 3 7.50@8.50. Straw 5.50@6.00.

Improved Demand for Broom Corn. Broom makers were more active buyers of corn last week and the market was active. The volume of business was not large, but needs of the season are forcing manufacturers to look for offerings. Prices range from \$40 to \$100 a ton. Only strictly choice corn is selling as high as \$100.

Feed and Seed Quotations. Bran, 91c a cwt.; shorts, \$1.05@1.15; chop, \$1.35; barley, 63@68c a bu.; rye, 84@85c a bu. Seed—Timothy, \$4@4.50 a cwt.; alfalfa, \$9@12; clover, \$10@13.50; flaxseed, \$11@11.18; millet, \$1.20@1.70.

Produce Prices Now and One Year Ago. (Quotations on Best Stock.) Butter Eggs Hens. 1914 1913 1914 1913 1914 1913. Chicago... 30 29 24 23 18 13 1/2. Kan. City... 29 28 24 26 12 12.

Butter, Eggs and Poultry. Elgin, Oct. 19.—Butter this week is firm at 30 cents. Kansas City, Oct. 19.—Prices this week on produce are: Eggs—Extras, new white wood cases in-cluded, 24c a dozen; firsts, 22c; seconds, 18 1/2c. Butter—Creamery, extra, 29c a pound; firsts, 26c; seconds, 25c; packing stock, 20c. Live Poultry—Broilers, under 2 pounds, 16c a pound; springs, 2 to 3 pounds, 12c; hens, 11 1/2@12c; old roosters, 9c; young, 10 1/2c; turkeys, 15c; ducks, 12c; young geese, 10c.



BIG BARGAINS IN REAL ESTATE
Dealers whose ads appear in this paper are thoroughly reliable and bargains worthy of consideration.

Special Notice

All advertising copy, discontinuance orders and change of copy intended for the Real Estate Department must reach this office by 10 o'clock Saturday morning, one week in advance of publication to be effective in that issue.

KANSAS wheat land; good terms, send for land list. Layton Bros., Osborne, Kan.

640 ACRES good grass land, plenty water. \$19 per acre. Price & Son, Eldorado, Kan.

JACKSON CO., Kan. farms where corn and alfalfa are king. N. E. cor. state. Wm. Harrison, Whiting, Kan.

BARGAIN, 151 a. bottom land, joins town; fine improvements; fruit, water, alfalfa. \$12,000. Fred A. Reed, Salina, Kan.

80 A. bargain. Improved; 8 a. alfalfa; 40 a. cult. Bal. pasture and meadow. Come quick. Price \$2800. M. T. Spang, Fredonia, Kan.

320 A. highly improved, 6 ml. Herington. Best farm in county. Exchange. Stock ranch. Mott & Kohler, Herington, Kansas.

80 A. IMP. 3 ml. town, bottom, 20 a. alfalfa. \$75 acre. Other bargains. Free lists. Fred J. Wegley, Emporia, Kansas.

156 A. well improved, 90 a. bottom, 50 a. pasture, 15 a. alfalfa, 31 a. wheat. Price \$50. Terms. Overman & Long, Melvern, Kan.

A. A. MURRAY of Westmoreland, Kan., has good farms to sell on small cash payments; has lands priced at \$35 to \$50 an a., with good impr. Write for particulars.

320 A., Stevens Co., 3 ml. from Moscow on Santa Fe cutoff; level black wheat land; price \$3,600; would take good auto in part payment. Chas. W. Ellsesser, Liberal, Kan.

THREE SNAPS: 155 a. 3 1/2 ml. out, fine imp., \$12,000. 120 a. 4 1/2 ml. out, good imp., \$6,000. 80 a. 2 1/2 ml. out, good imp., \$4,000. Terms. Decker & Booth, Valley Falls, Kan.

EASTERN KANSAS, improved farms and stock ranches from \$30 to \$50 per acre, less than 100 miles from Kansas City. Write today for free lists. The Eastern Kansas Land Co., Quenemo, Kansas.

80 A., 4 1/2 ml. Osage City. 45 a. cultivated; family orchard; bal. native grass; smooth land. No rocks, good soil; 4 r. house; summer kitchen; good cellar. R.F.D., phone. Price \$3200. Rosenquist & Renstrom, Osage City, Kas.

80 ACRES smooth, tillable land; 3 miles of town; 55 acres clover; 15 blue grass; 10 clover; 5 alfalfa. Price \$4500.00. \$1500 down, remainder 6% for 5 years. 74 acres alfalfa land; 1 1/2 miles of Ottawa; 5 room house. Owner says sell. Write for land lists. Mansfield Land Company, Ottawa, Kansas.

IMPROVED 320 a. wheat and corn farm, 3 ml. of Oakley, Kan. Fine soil and water. 200 a. in cult. Rents well; sacrifice for quick sale, \$4,000. Also irrigated bottom land relinquishment close in to Rocky Ford, Colo., cheap. If you want a good farm in the West, you can't beat these. Christensen Realty Co., Desk A, Hutchinson, Kan.

STOCK FARM in Chase county, Kansas. 240 acres 5 miles from town, 1/2 mile to school. Daily mail, telephone. 140 acres cultivated. 45 acres alfalfa. 100 acres fine grazing land, 7 acres timber. Splendid improvements. Price \$60.00 per acre, terms. J. E. Bocook & Son, Cottonwood Falls, Kan.

TO QUICKLY SETTLE an estate the following will be sold at your own price. An improved smooth bluestem section in Butler Co. Well improved, level section in Finney Co. Well improved section in Artesian Valley in Meade Co., 160 in alfalfa; all sub-irrigated alfalfa land and can be irrigated from flowing artesian wells, of which there are 12 on the ranch. Christensen Realty Co., Desk A, Hutchinson, Kan.

40 A. well improved, 3 1/2 miles good town; all tillable. 1/4 ml. school. \$3,500. R. M. McGinnis, Princeton, Kansas.

MANY FARMS FOR SALE 40 to 100 miles of Kansas City. Real Bargains. Jas. H. Low, Ozawkie, Kansas.

WANT FARM 80 to 120 acres for cash in East Kansas not over \$50 per acre. Lock Box 126, Spring Hill, Kansas.

FOR BARGAINS in improved farms in Catholic settlements. Exchanges made. Write Frank Kratzberg, Jr., Greeley, Kansas.

GOOD, smooth wheat and alfalfa lands at \$15 to \$25 per acre. Write for price list, county map and literature. Floyd & Floyd, Ness City, Kansas.

KINGMAN COUNTY land bargains. Write for descriptions. Lands from \$20 per acre up. Now is your time. J. F. Schump, Cunningham, Kan.

GOOD 160 acre Jewell county farm for sale; well improved and well watered. Must sell at once. \$10,500. R. M. Cauthorn, Mankato, Kan.

BARGAIN: 160 close in, part native grass; improved, school on land, price \$50.00; 235 acres close Garnett. Improved; price \$30. Triplett, Garnett, Kansas.

CLARK COUNTY—820 a. southwest of Kingsdown on R. I. R. R. 400 a. cultivated. Mile to P. O. and school. \$13,000. R. C. Mayse, Owner, Ashland, Kansas.

234 ACRES, all tillable; good land; good house and barn; fenced and crossfenced; 4 miles west of Hume, Mo. 1/2 mile from school; phone and rural route. Good home. \$60 per acre, terms very easy. Jno. D. Moore, Rich Hill, Mo., Owner.

80 ACRES, 5 ml. town, \$3,000. \$600 cash, bal. 6%. 160 acres, 4 ml. town, \$6,400. Improved farms \$40 to \$65 per acre. Box 240, Richmond, Franklin Co., Kan.

COFFEY COUNTY, EASTERN KANSAS. Good alfalfa, corn, wheat and tame grass lands. List free. Lane & Kent, Burlington, Kas.

SELL YOUR PROPERTY QUICKLY no matter what or where it is. Pay no commissions. Particulars free. Dept. F, Co-operative Salesman Company, Lincoln, Neb.

EASTERN KANSAS BARGAINS. Diversified farming; good crops, roads, water. Rural conveniences. Fine community. T. K. Brockett Realty Co., Pleasanton, Kan.

A BIG SNAP FOR CASH. 80 acres smooth land 2 ml. from town, Anderson Co., Kan. 50 acres native hay; 20 pasture; 10 cult. All tillable. Fenced. Is thrown on the market at \$2400, easy terms. J. F. Ressel, Owner, Colony, Kansas.

80 ACRES ONLY \$600. 80 a. 9 ml. Wichita; good loam soil, plenty bldgs; mile small town; only \$4600; terms \$600 cash, bal. \$500 yearly. Big bargain. R. M. MILLS, 1003 Schweiter Bldg., Wichita, Kansas.

BUY WHEAT LANDS: We have large list of lands in the great Kansas wheat belt, at prices ranging from \$1,000 to \$12,000 per quarter. One crop pays for land, in many cases. Write The Howard Land & Loan Co., Pratt, Kan.

1,920 ACRE KANSAS RANCH. 13 miles from state capitol. Other towns and railway stations near by. Four houses, one modern; plenty barns, etc. Splendid agricultural and cattle proposition. Write J. D. Miller, Topeka, Kan.

NESS COUNTY LAND. \$12 to \$30 buys good wheat and alfalfa land in a county that produced 136,000 acres of splendid wheat. For Trade: Imp. choice sec., 1/2 bottom, near Ness City. Want Eastern land or income property. Price \$22,400, enc. \$3,000. C. F. Edwards, Ness City, Kan.

THE BEST BUY IN SEDGWICK CO. 160 a., every foot good rich soil; fairly improved; 4 ml. good market; school house on place, R.F.D. and phone line. Price \$8500. \$2500 cash, bal. to suit; act quick as we personally know this farm and guarantee it worth more. Car fare and expenses refunded if we do not prove to you that this is a snap. C. F. Fouquet Inv. Co., Andale, Kan.

40 ACRE FARM. Good home; 8 room house, 2 stories. Good barn and all outbuildings. Well of soft water at door. Shade and ornamental trees; 5 acres orchard, apples, peaches, pears, cherries, 10 acres alfalfa. All alfalfa land. Good location, good neighborhood. 1/2 mile to school, 2 ml. Scranton. \$100 per acre. 1/2 cash, bal. to suit. Address L. M. Downs, Route 2, Scranton, Kan.

Kiowa County Land bargains. Write for descriptions. Several of my own farms; can make terms to suit. C. W. Phillips, Greensburg, Kan.

Sedgwick County Farm Bargains. 240 a. farm, best valley or alfalfa land, good house, large barn, 3 silos hold 300 tons, 40 a. alfalfa. \$75 per acre. 80 well improved alfalfa land, good home, near Wichita. \$80 per acre. 40 a. farm, fair improvements, fine fruits, best of land, near small town. \$3,500. 160 a. farm, large improvements, best of land, 30 a. in alfalfa. \$75 per acre. Trade in to smaller farm. H. E. Osburn, 227 E. Douglass, Wichita, Kan.

COLORADO. FOR SALE. Deeded land, desert and homestead entries, near R. R. station. \$10 per a. Wm. Tew, Sterling, Colo.

FOUND—Homestead near Ft. Morgan. 320 acres rich farm land, not sand. Price \$200, filling fees and all. J. A. Tracy, Ft. Morgan, Colo.

WHY PAY RENT? Why pay interest on high priced land? Come and see what I have here for you. Fine land, climate, water and good crops. Write me. Frank Vanderhoof, Otis, Colo.

DAIRY FARM. For sale, on easy terms. Extensive buildings and orchard. 60 acres 5 miles from Capitol building. W. J. Cattell, 1730 Logan St., Denver, Colo.

FLORIDA. FLORIDA is best; the best in Florida. Famously rich Everglade land, \$10 up, also city property. Write for booklet. Parker & Ausherman, Ft. Lauderdale, Fla.

WAR! WAR! WAR! It's all the rage; get it in your system and declare war on the high cost of living, cold winters, hard times, crop failures, ills, aches and pains, by going where they are unknown. Go with us to DeSoto county, Florida, October 20th and let us show you land that works the year round, where one crop pays the bills and puts money in the bank. Where you can win life's battles easier than any other place on earth. Give us a chance to prove what we say in our literature. Send for it, read it, dream about it. Then go with us and be convinced. Address NEW HOME REALTY CO., 1307 Commerce Bldg., Kansas City, Mo.

MISSOURI. WRITE Bedell & Co., Springfield, Mo., for prices on grain, stock and dairy farms.

WRITE for farm lists in Cedar and Vernon Cos., Mo. Shaw Bros., Eldorado Springs, Mo.

VERNON CO. Write for list of farm and city prop. Exs. W. W. Armstrong, Nevada, Mo.

CHOICE Vernon Co. prairie farms. Easy terms. \$20-\$60 a. W. H. Hunt, Schell City, Mo.

60 A. Polk Co., all fenced; house, orch., well. 5 ml. R. R. \$1500; terms. King & Coon, Flemington, Mo.

WRITE FOR LIST of farms in Bates Co., Mo. All sizes; \$40 to \$80. Elliott & Hall, Rockville, Mo.

GREAT BARGAINS South Missouri. Easy terms, small payments. Write for booklet and lists. J. A. Wheeler, Mtn. Grove, Mo.

LARGE LIST of Vernon county, Mo., farms for sale. All sizes, prices \$30 to \$65 per acre. G. R. Godfrey & Co., Nevada, Mo.

IF YOU want a farm in Cass or Jackson counties, I have what you want. Write me. A. R. Wherritt, Pleasant Hill, Mo.

ALL SIZED TRACTS of land for sale with small cash payment. Buyers own terms on balance. J. W. Key, Mountain Grove, Mo.

520 ACRES, Cedar county, Mo. 100 acres bottom in cultivation, buildings, fences, springs. \$20 per a. G. W. Dupue, Drexel, Mo.

WE have many fine farm bargains in Bates, Henry, Vernon and St. Clair counties. Write for prices of what you want to Mills & Routsong, Appleton City, Mo.

\$5.00 DOWN, \$5.00 monthly, buys 40 acres grain, fruit, poultry land, near town; healthy location, excellent bargain. Price \$220. Box 425-G, Carthage, Mo.

40 ACRES, best sandy loam land, 5 acres clear, 2 room house; rest cut over timber easy to clear. Best location; no overflow. \$26, easy terms. Chance for poor people. F. Gram, Naylor, Mo.

FINE FARM, 2 ml. from good town, S. W. Mo., Newton Co. Fine imps.; 3 a. orchard, some grapes. Alfalfa does fine. Good crops this year. \$5000. 1/2 cash. Ben F. Browning, 619 E. Walnut St., Springfield, Mo.

ATTENTION, FARMERS. If you want a home in a mild, healthy climate with pure water and productive soil and where land can be bought at a reasonable price write Frank M. Hammel, Marshfield, Mo.

PECAN RANCH. 1,000 acres bottom land in drainage district, Bates county, Missouri. Best corn and alfalfa land in the state. \$40.00 per acre. M. H. LOSEE, Station "A," Kansas City, Mo. Registered Galloway cattle for sale.

WRITE for booklet and lists on Ozarks. We have best dairy, poultry, and fruit country there is in the U. S. Pure water, short feeding months, grow all kinds of grasses. Have State Fruit and Poultry farms and large creamery located here. J. A. Wheeler, Mountain Grove, Mo.

LOOK. 40 acres in Douglas county, Missouri; all virgin timber land; to trade for nineteen thirteen or fourteen 5 passenger car. Address P. O. Box 33, Parsons, Kansas.

PETTIS COUNTY BARGAIN. 640 acres, improved farm, corn belt Missouri. Unable to occupy and unwilling to rent to tenants who lack means to handle so large a place, I am offering for sale my 640 acre farm in the corn belt of Missouri at an unusual bargain. It is hundred dollar land in the midst of farms all worth that per acre. Well improved; 480 acres under plow; balance blue grass pasture. Four miles from railroad and only sixty miles from Kansas City in Pettis county, Missouri, near Sedalia. Has loan \$26,000.00 at 5% running three years more. Will take choice smaller farm or choice income property for one-half of price. A great bargain for one able to handle a good sized proposition.

INLAND SECURITY CO. Commerce Bldg., Kansas City, Mo.

TEXAS. EAST TEXAS bargains: 905 acres \$6.00; 200 acres \$8.00; 100 acres farm \$20.00. J. T. Bertrand, Houston, Texas.

Irrigated Alfalfa Farm. I will trade my irrigated alfalfa farm of 320 acres, every acre good, well pumping 1500 gallons water per minute, 70 acres in alfalfa, located in the Plainview Shallow Water district, no junk considered. J. Walter Day, Owner, Plainview, Texas.

FOR SALE. PANHANDLE LAND AND CATTLE. We have good farms, stock farms, and ranches for sale, any size tracts, also a few good bunches of cows, steers and calves for sale; if you want to buy, your correspondence solicited, otherwise write others, we are always busy with the men that mean business. H. J. Newman and Company, Miami, Texas.

ARKANSAS. LITTLE RIVER valley lands rich and cheap. On railroad. Robt. Sessions, Winthrop, Ark.

FOR DES. LIT., city props., Ark., and Okla. farm, fruit, timber grazing lands, write Moss-Ballou & Hurlock, Siloam Sprgs., Ark.

405 ACRES—100 cleared—4 room house—good timber, five miles of Fordyce. Price \$3500. Polk Real Estate Co., Little Rock, Ark.

IF YOU WANT a stock or fruit farm of any size in the land of cold springs, fine streams, the home of the apple, come to or write to Howard & Smith, Hiwassee, Benton Co., Ark.

FINE farm land; sure crops, corn, oats, cotton, clover, alfalfa. No rocks nor swamps. Easy payments. Discount for cash. Free map. Tom Blodgett Land Co., Little Rock, Ark.

17,000 ACRES, no rocks, hills or swamps. Any size farms Grant Co., \$1.50 per a. down, bal. 20 years at 6%. Grant County Land Co., Opposite Union Depot, Little Rock, Ark.

BEAUTIFUL 80 A. FARM HOME. 1 ml. railroad town of 1,000 people; fine water; good orchard; dwelling house and barn. 40 a. cult. \$1,000. Stephens, Cazort & Neal, Morrilton, Ark.

WRITE for land list and tell us just what you want to buy or trade. Horton & Company, Hope, Arkansas.

IF INTERESTED IN N. E. ARKANSAS farm and timber lands, write for list. F. M. Messer, Walnut Ridge, Ark.

FRUIT, grain and stock farms, all sizes, in Benton Co., Ark. Banner county of state; low prices and easy terms. Gentry Realty Co., Gentry, Benton Co., Ark.

WHAT HAVE YOU TO TRADE? For Arkansas level farm land? Close to railroad; 40 acres up; grows anything. Shaeffer Land Co., 641 Reserve Bank Bldg., K. C., Mo.

200 ACRES 6 ml. from Waldron, county seat Scott Co., Ark. 50 acres valley land in cultivation. 75 acres more to put in. Good orchard, lasting water, fine out range, good timber, small house. Price for quick sale \$2,000. Half cash, good terms on balance. Frank Bates, Owner, Waldron, Ark.

FOR SALE—80 acres fine bottom land two and one-half miles from a good town, partly cleared and in cultivation with house and barn thereon. A bargain if taken at once for \$25.00 per acre. Write for our booklet and list of bargains. Good agents wanted. Arkansas Investment Co., Stuttgart, Ark.

Bargain in Truck Farm. 20 acres 14 miles west of Kansas City, near railroad station; 9 a. in cultivation; 100 bearing fruit trees; stable, well, residence, etc. \$1000. Frank Bates, Owner, Waldron, Ark.

FOR SALE. 917 a. farm; best improved in Baxter Co. Barn 50x150, scales, extra good 9 room house, 300 acres in cultivation. All farming tools and threshing outfit. All for \$16,000. 160 acres 3/4 ml. to Haney, 60 a. in cultivation; good spring. Price \$1,600. 33 room hotel and furniture on a fine corner in Cotter. Will trade this for a farm in Kansas. Write for full description and price. A. T. Garth, Cotter, Ark.

ARKANSAS. has another bumper crop. Our 48 inches of rainfall is a guaranty against crop failures. We have 10,000 acres of fine cutover agricultural lands for sale. Your choice of a farm for \$15 per acre. Terms \$1.50 per acre cash, balance any time in 20 years, 6% interest. This land is selling fast. FRANK KENDALL LUMBER COMPANY, Pine Bluff, Arkansas.

WISCONSIN. 160 A. IMPROVED, \$3200. \$1000 cash. Frazer & Maxson, Owners, Sparta, Wis.

30,000 ACRES cutover lands; good soil; plenty rain; prices right and easy terms to settlers. Write us. Brown Brothers Lumber Co., Rhineland, Wis.

HOMESEKER'S opportunity. We are offering our selected clay loam, cutover, hardwood lands, any sized tract, to actual settlers. In dairy, clover, corn and alfalfa section. Write for free booklet and map giving full particulars. Arpin Hardwood Lumber Co., Grand Rapids and Atlanta, Wis.

Secure a Home in UPPER WISCONSIN. Best Dairy and General crop state in the Union. Settlers wanted. Lands for sale at low prices on easy terms. Ask for booklet 30 on Wisconsin Central Land Grant. State acres wanted. Write about our grazing lands. If interested in fruit lands ask for booklet on apple orchards in Wisconsin. Address Land Dept., Soo Line Ry., Minneapolis, Minn.

NEW YORK. MORE GOLDEN DOLLARS GROW on McBurney's New York Improved farms selling at \$40, \$50, \$60, \$75, and \$90 per acre than on western farms costing twice as much. Come now and see. For list ask McBurney & Co., 309 Bastable Block, Syracuse, New York, or 703 Fisher Bldg., Chicago, Ill.



CALIFORNIA

MAGNIFICENT TRACTS

In the heart of the Sacramento Valley on the famous Bidwell Ranch for sale on easy terms. Prunes, peaches and almonds, located within a mile of a city of 18,000 people. The finest soil in California, a rich garden loam, noted for its production of fine fruit. Write for descriptive literature. Bidwell Orchards, Inc., Chico, Calif.

ALABAMA

BLACK BELT ALFALFA AND STOCK Farms for Sale

1,550 acres, beautiful location, flowing artesian wells, plenty of shade; 1,330 acres choice alfalfa soil, ideal location, flowing wells. The above farms are the best properties in Alabama. We are selling more land and have more good land to offer than any firm in either Alabama or Mississippi. For information address C. C. Clay Alfalfa Land Co., Demopolis, Alabama.

NORTH DAKOTA

BEST DEAL ON BEST SOIL in rain belt. Wadsworth, Langdon, N. D.

200 Acre Farm

20 acres meadow, all of balance in cultivation, no waste, all smooth, level, black, rich, productive soil. 4 room house, frame barn for 12 head stock. 1 mile from Hurdsfield, a classy town in eastern N. D. Price \$8,000, \$1,000 cash, bal. easy payments. Also own other choice farms; overloaded, must sell something quick.

WARREN W. HURD, 310 Commerce Bldg., St. Paul, Minn.

NEBRASKA

I HAVE FINE alfalfa farms in tracts from 160 acres to 1000 acres, and best corn and wheat land at prices from \$5. to \$25 per acre. These prices will not last long. Write me today. A. T. Cowings, Benkelman, Neb.

Cattle in Demand on Farms

Early Sown Wheat Is Growing Well Since Recent Rains

BY OUR COUNTY CORRESPONDENTS

RICH in rough feed, that is the condition of most Kansas farms this year. Every silo is full. Barnyards are crowded with ricks of corn fodder, cane, and kafir. Sheds and barns are filled with alfalfa and prairie hay. Cattle are needed to turn this crop into cash. Many farmers are eager to buy feeders, and are willing to pay well for them. This is the reason for all the "back to the farm" movement of cattle that has been going on for the last few weeks. It is also the reason why public sales are very successful this year.

Few counties have reported frosts that amount to anything. Pastures are excellent, and stock looks so well that a great many of the reporters think it is worth while to mention the fact. The rains that fell last week, over a considerable portion of Kansas, are bringing the wheat on in fine shape. Men who do not have all their sowing done are in a big hurry to get the seed in the ground.

feed in the silos for winter. Fall sown alfalfa doing fine. Very little wheat sown this fall. Some fat hogs going to market. Hogs \$7.25; new corn 60c; eggs 18c; butter fat 26c.—G. W. Kiblinger, Oct. 14.

McPherson County—Nice rain all over the county. Wheat coming along fine. Some sowing to be done yet. Threshing nearly finished. Wheat threshed out good. Corn not very good. Lots of wheat sown. Fall pasture coming on fine. Wheat 95c; oats 45c.—M. D. Waldo, Oct. 19.

Wilson County—Plenty of moisture. No frost. Stock doing well. Cyclone passed through the county wrecking many barns and houses and sweeping many fields of corn and kafir clean. Several lives were lost. Stock cattle high. Corn 60c; prairie hay \$10.—S. Canty, Oct. 17.

Harvey County—Weather cool and cloudy and showery for several days past. Ground too wet to drill the wheat. A good many cattle being shipped in to feed silage. No frost yet. Wheat that was drilled before the rains looks fine. Wheat 92c; potatoes 80c to \$1; apples 90c to \$1.—H. W. Prouty, Oct. 17.

Marion County—Weather cold and cloudy. Lots of moisture in the ground. Early sown wheat looks fine. Last cutting of alfalfa light. Stock looking fairly well. Some farmers cutting cane and others are husking corn. Corn crop light. Very few apples raised here. Wheat 81c; eggs 20c; apples 75c.—Jac. H. Dyck, Oct. 16.

Dewey County—Corn husking and kafir heading are keeping us busy. About all the wheat is sown. Larger acreage of wheat than last year. Plenty of moisture to bring it up. Plenty of rough feed. Corn making from 15 to 30 bushels to the acre. Kafir making from 10 to 25 bushels an acre. Corn 55c; wheat 86c.—Wm. Liston, Oct. 15.

Graham County—Threshing about completed. Soil is in good condition for fall seeding. Wheat acreage will be less than last year. Most of the threshed wheat is sold and some will be held indefinitely. Corn husking has begun. The yield will be about normal. Abundance of feed and all the stock looks well.—C. L. Koble, Oct. 17.

Gray County—Drilling wheat is the order of the day. A good supply of feed on hand, and it is all put up. We need rain to bring up the wheat. Stock doing well and selling high at sales. Cattle and hogs are in great demand. Not such a demand for horses and mules. Wheat 90c; barley 50c; eggs 20c; cream 25c.—A. E. Alexander, Oct. 17.

Riley County—Plenty of rain since October 1. Wheat sowing not yet finished, on account of wet fields. Early sown wheat looks fine and will soon make pasture. No frost here yet. Stock doing well. Fair crop of alfalfa. Second growth cane will be cut soon. Some corn being gathered but there will not be enough for the hogs. No cholera here. Lots of young hogs. Hogs 7c; wheat 90c; eggs 19c.—P. O. Hawkinson, Oct. 17.

OKLAHOMA.

McClain County—Very warm for this time of year and no frost yet. Cotton picking is in progress and is making from 1/2 to 3/4 bale to the acre. Large acreage of wheat sown. Stock in good condition. Cotton 5 1/2 to 6c; corn 58c.—Floyd Harman, Oct. 16.

Noble County—Corn crop poor. Wheat nearly all sowed and nearly all up. It looks fine. An abundance of rain here and the ground is wet down to a good depth. Some reports of the Hessian fly in the early sowed wheat. Nearly all the ground is sowed in wheat.—A. E. Anderson, Oct. 15.

Grant County—Wheat prospects fine. Pastures excellent. Sowing about done. About 25 per cent more wheat sown than last year. Very few hogs and some of them are being put on the market as stockers. Horses and cattle in good condition. Wheat 93c; hogs \$6.80; eggs 16c to 18c. Corn shipped in at 77c.—A. C. Craighead, Oct. 17.

Hughes County—Weather is cool. Cotton crop being gathered. Second crop of hay looks good. Farmers sowing wheat and gathering corn. Weather has been fine so far for such work. Cotton low, being worth \$6.25 in the lint. Corn 55c; hay \$9 ton; oats 37c; apples 75c to \$1; potatoes \$1.25.—Albin Haskett, Oct. 15.

Kingfisher County—Plenty of rain in most localities but too dry in a few places. Large acreage of wheat and it looks fine in most places. Plenty of feed for cattle. Hog feed scarce and high. No frost yet. Pastures still good. A good many cattle being brought in to winter. Some corn will be shipped into this county. Hogs low in price.—H. A. Reynolds, Oct. 17.

Roger Mills County—Weather cool for several days but no frost. Wheat is up in some places. Some farmers still sowing wheat. Cotton the best ever grown in this county but is worth nothing. Some sales being held with stuff selling at good prices. Stock cattle especially high. Farmers busy gathering feed and picking cotton. Broom-corn market still low.—Hugh Sober, Oct. 15.

Garfield County—Fine wheat growing weather. Early sown wheat is affording pasture. No cattle for sale on the farms. Conditions probably were never better here than at the present time. Plenty of feed here. Corn averages 9 bushels to the acre. Plowing for spring crops. Wheat 90c; eggs 20c; hogs \$7 cwt.; cattle \$6 cwt.; potatoes \$1 to \$1.50 bushel.—J. A. Voth, Oct. 14.

Wagoner County—Wheat sowing about half done. Increase in wheat acreage about 50 per cent over last year. Early sown wheat up and looking fine. Some plowing yet to be done. Corn picking in progress. Yield on the upland about 15 bushels, on the bottoms 40 to 60 bushels to the acre. Second crop of prairie hay ready to cut. Silos being filled. Pastures good. Wheat 90c; oats 33c; corn 50c; hay \$8; cotton \$1.90 cwt.; lint cotton 6c.—A. P. Gregory, Oct. 10.

Wheat stored in the elevator is classed with the "visible supply", and affects the price exactly as though the farmer had sold it.

Did the exhibit at the fair fail to get a place? Look for the reason, and better luck will attend you next year.

FOR SALE OR EXCHANGE

HOWELL COUNTY land for sale or trade. J. R. Bright, West Plains, Mo.

BARGAINS in Lyon County. Trade anywhere. S. M. Bell, Americus, Kansas.

CASS CO. FARMS for sale or exchange. W. J. Dunham, Creighton, Mo.

EXC. BOOK. 1,000 farms, etc. Everywhere. Honest trades. Graham Bros., Eldorado, Kas.

WANT to trade cheap Missouri land clear for furniture, hardware or grocery stock about \$3,000. T. N. Castles, Lawrence, Kan.

TRADES MADE ANYWHERE FOR ANYTHING. What do you want? Write us. I. N. Wells & Son, Emporia, Kan.

FIGLEY & DILLEY will sell or exchange farms; small farms, ranches, alfalfa lands. Write for prices or come and see us. Council Grove, Kansas.

RANCH and grain farm 1740 acres; well improved, 4 miles out, valued \$30,000; want about equal deal land Missouri or Kansas. R. C. Buxton, Utica, Ness Co., Kansas.

693 ACRES Billings Co., N. D., and 480 a. Ransom Co., N. D., improved; no encumbrance. Will consider Kansas land in exchange. Write for particulars. Box 41, McPherson, Kan.

FOR TRADE. Small stock of hardware, store building and residence; all for \$10,000, clear; want a small ranch. Will put in some cash. Write Guss Schimpff, Burns, Marion Co., Kan.

FOR SALE OR TRADE. 480 acres Solomon River Valley Land. Best all around farm in North Central Kansas. 60 acres alfalfa; modern improvements. Adjoins county seat. Chas. D. Gorham, Garden City, Kansas.

EASTERN LAND FOR WESTERN. 240 acres, well improved, about 75 mi. southwest of Topeka. Price \$18,000, mtgo. \$5,500. Want good land, in Kansas, not too far west for equity. What have you? Might assume some. Frank W. Thompson, Beloit, Kan., Agt.

BARGAINS in Cass and Johnson counties, Missouri. 346, 280, 222 acres well improved, fifty miles from Kansas City. Want merchandise worth \$18,000.00. Exceptional cash bargains on well improved farms in three miles of town. John N. Shomaker, Garden City, Mo.

FOR EXCHANGE for western land, 2 brick store buildings in county seat in Eastern Kansas. They are full 2 stories high and 25x80 feet each. Price \$7,000; mtg. \$2,200. Glen S. Riley, Waverly, Kansas.

WANT SUBURBAN PROP. IN N. KAN. FOR 160 a. 3 mi. Thayer, Neosho Co. Fair imp. 1/2 bottom. Smooth land, no rock. Price \$10,000. Inc. \$4700. Might also consider smaller farm or city prop. Submit offer, describe fully. Iola Land Co., Iola, Kan.

TRY BIGHAM & OCHILTREE, they sell and trade farms and property. 80% Corby-Forsee Bldg., St. Joe, Mo.

5 ACRE CHICKEN RANCH with new buildings and rental property in German Catholic neighborhood to trade for farm. Inquire Theo. Voeste, Olpe, Kansas.

FOR SALE OR TRADE: Pecos Valley; Carlsbad project. 40 a. government irrigated farm. Exceptional terms. Write owner, R. D. Fuller, Carlsbad, N. M.

80 ACRES improved \$2500. Want land or city property east Kansas or Oklahoma. 160 acres, 50 valley, improved, \$3500. Want suburban to \$2500. 320 acres, two sets improvements; well improved, \$6000. Want east or central Kansas or Oklahoma farm. W. S. Elrod, Norwood, Missouri.

NOTICE: Fine farm 5 mi. from town, 80 a. in cult. 80 a. bottom, 5 a. alfalfa, 80 a. pasture, fine water, some timber, land grows anything; fair improvements. Will sell or exchange for property near town. Price \$5,500. Inc. \$1300. 9 yrs. 6%. Other real bargains. H. H. Anderson, Gotebo, Okla.

FOR EXCHANGE. The only livery barn in town of 1000. 5 teams and rigs, 2 cars; also good 10 room residence close in. Want western Kansas land. Must be worth the money. W. H. Lathrom, Waverly, Kansas.

Buy or Trade with us—Exchange book free Bersie Agency, Eldorado, Kas

For Residence Property. Unimproved 160 acres Montgomery Co., Kan.; very desirably located; all can be cultivated. Price \$7,000 clear. Many other good trades. Foster Land Co., Independence, Kan.

1914 BARGAINS. Choice farms just listed in northwest Missouri, Iowa, Nebraska, for sale or exchange. Advise me your wants and what you have with full description. M. E. Noble & Son, 507 Corby-Forsee Bldg., St. Joseph, Missouri.

Trade Your Equity in your city property or farm for good rich fertile clear farm land. BACON REALTY CO., 600 Kansas Ave., Topeka, Kansas.

400 Acres

Well located, well improved and a good farm in eastern Kansas to trade for clear western land or a good clean well located stock of general merchandise.

H. C. WHALEN 413-14 Biting Bldg., Wichita, Kansas.

BUY AN OZARK STOCK FARM



Many Ozark farmers are making money raising hogs. The fine open winters make it unnecessary to provide expensive quarters and the porkers can range nearly the entire year. There is little disease in the Ozark region. A few good brood sows will soon pay for an Ozark farm. Although it was a dry year one Ozark dairyman reports a profit of \$100 a cow in 1913 from each one of his 18 cows. Holsteins, Ayrshires and Jerseys are making the Ozarks one of the greatest dairy countries in the United States. It would be impossible to find a better country for poultry raising than the Ozarks. A large portion of the poultry products that make Missouri the greatest poultry state come from the Ozarks.

83 A. close town; spring, house, barn; 20 a. cult. \$650. Other bargains. McQuary, Seligman, Mo.

BEST bargains in Missouri. 333 a. 2 mi. town. Two sets imp 180 a. bottom, price \$30 per a. Missouri Land Co., Humansville, Mo.

25,000 A. timber land, imp. farms, Douglas and Ozark Cos. Best bargains on earth. Homeseekers Real Estate Co., Ava, Mo.

480 A. STOCK RANCH, Estanchia Valley, N. M. Valley land, well imp., \$9,600. Near R. R. Want income. F. M. & C. G. Morgan, Springfield, Mo.

FRUIT and timber, clover and bluegrass land, \$10 to \$25. Write for lists. South Missouri Land Co., Mountain View, Mo.

IF YOU WANT farms or stock ranches in the Ozarks of Missouri, write A. J. Johnston, Mchrs.'s. Nat'l Bank Bldg., Springfield, Mo.

WHITE RIVER CLUB sites on lake. Farms, ranches, city property; mineral, fruit, poultry land. White River Realty, Branson, Mo.

IF YOU WANT a grain or stock farm on Current River, write Garry H. Yount, Van Buren, Mo.

40 A., 6 mi. Lebanon; 1/2 in cult. Small house, stable, orchard and well. Price \$650.00. Stillwell Land Co., Lebanon, Mo.

C. L. WILLIS will furnish you free lists of farms and timber lands. Write him at Willow Springs, Missouri.

MINNESOTA

SETTLERS WANTED for clover lands in central Minnesota. Corn successfully raised. Write Asher Murray, Wadena, Minn.

WANTED—Farmer in every locality to handle our West Central Minnesota farm lands. Liberal commissions. Write for proposition. King Land & Lear Co., Breckenridge, Minn.

MINNESOTA IMPROVED FARMS for sale; corn, clover, and dairy farms; good markets, schools and roads. Write for list. Crescent Land Co., Owatonna, Minn.

RICH farm lands in Minnesota Red River Valley. Where corn, alfalfa, and clover flourish. Ideal stock country. Rainfall 28 inches. Crop failures unknown. Prices very low. Write N. S. Davies, Crookston, Minn.

CORN AND CLOVER FARMS near Twin City markets. No drought. Ask for descriptions \$25 to \$75 per acre. Carter Land Co., Near Union Depot, St. Paul, Minn.

OKLAHOMA.

SPECIAL Oklahoma bargain list free. Some trades. Write Harvey Cox, Hooker, Okla.

WE SELL THE EARTH that produces alfalfa and corn. W. E. Wilson Realty, Walters, Ok.

120 A. good land 2 mi. R. R. town this county. All tillable; 70 a. cult.; fair imp. Rent this year \$175.00. \$15 per a. Enc. \$1000. Better attend government land sale here next month. Southern Realty Co., McAlester, Okla.

GOVERNMENT Indian land sale: We have correct information on file of every tract showing depth and character of soil, amount suitable for cultivation, amount of waste, grazing or pasture land, photographs and samples of soil. Our engineers and topographers are the same the government employed in classifying these lands. We do locating. Write us. Union Security Company, McAlester, Okla.

OKLAHOMA LAND FOR SALE

Good land in Northeastern Oklahoma, which was part of the old Indian Territory, price from \$20 to \$35 per acre. Write for price list and literature. Agents wanted. W. C. Wood, Nowata, Okla.

LAND! LAND!

Mr. Investor, can't I interest you in some real farm land bargains? If so, let me send you a list of improved farms, I have for sale. Very liberal terms, if desired. C. T. Erwin, Chickasha, Okla.



**Kansas Believes in Alfalfa**

BY J. C. MOHLER,  
Secretary of the Kansas State Board of  
Agriculture.

That alfalfa is constantly growing in appreciation in Kansas is shown by its steadily increasing acreage. The better it is known the more of it is sown. Assessors' returns record another big gain this year, amounting to more than 16 per cent, making the Kansas field of alfalfa only a trifle short of 1,200,000 acres. This exceeds the acreage of any nearest competitor by 22.8 per cent, according to the latest available figures for other states. Equally divided among the farms of Kansas the average is 6.7 acres of alfalfa for each.

Perennial in its habits of growth, there are fields producing in Kansas today from seedlings of 20 years or more ago. Yielding annually, whether the season is wet or dry, its several cuttings of hay unsurpassed in tonnage and quality, it is esteemed indeed as a benefaction. It has been potent in increasing the state's per capita wealth, which is far above the average for the nation. Counting the acre-yield in a year as 3 tons, at, say \$8 a ton, or \$24 an acre, the annual income from alfalfa alone would amount to \$28,800,000. Yet only a fraction of its value is thus suggested, for its worth as a soil builder, restoring and enriching, rather than depleting the fertility of the land in which it grows, must be reckoned in any appraisal. Only three crops in Kansas, wheat, corn and oats, surpass alfalfa in acreage, and the margin of oats is scant.

Before the introduction of alfalfa to Kansas, tame hay plants were practically limited to the counties of the eastern third of the state. Then Jewell, a north central county, had none, but today it leads all other counties with 51,300 acres of alfalfa. Hence, the significance of alfalfa to Kansas is even something more than the making of two blades of grass grow where but one grew before, as it occupies areas that 25 years ago had no tame hay plant of any kind, and haven't yet excepting alfalfa.

Located as she is, bordering the Missouri river on the east and extending 400 miles westward toward the Rocky mountains, Kansas presents a wide variety of soils and other conditions, but all the way alfalfa is successfully grown, thus demonstrating its general adaptability. Its rise in importance has been remarkable indeed. It was first recognized statistically by the Board of Agriculture in 1891, when 34,400 acres was reported for the state. Ten years later 319,142 acres was devoted to its growing; in 1911, 976,094 acres, and today the area is approaching the million and a quarter mark. Principally due to the increasing tonnage of alfalfa, the value of the tame hay in Kansas has more than doubled in the past decade.

That farmers in practically all portions are annually sowing enlarged areas is indicated by the county statistics. As previously noted, Jewell ranks first, with 51,293 acres, or 2,500 more than a year ago. In the past ten years the acreages in ten counties have been increased more than ten times, while the acreage in Cherokee is 37 times greater. Butler comes second to Jewell with 45,029 acres, followed by Cowley with 41,334, Smith 37,893, Sedgwick 35,811, Republic 33,995, Washington 32,149, Dickinson 30,551, Sumner 29,014, Lyon 26,150, Marion 25,503 and Greenwood 25,021 acres. These 12 counties, each with more than 25,000 acres, have about 35 per cent of the state's alfalfa, or 414,343 acres.

In what may be called the "alfalfa belt", between meridians 96 and 98, only eight out of the 41 counties show less than 10,000 acres each, and the total of the 41 is 854,690 acres, or 71.7 per cent of the state's alfalfa acreage.

Bill Jones says that his idea of unhappiness is to be a retired farmer in a small town, with nothing to do except to pay taxes.

Faith built on ignorance is like the house that was built upon the sands—unable to stand the storms of trial and the floods of doubt.

Tile drainage deepens the feeding ground of the crop, and insures the farmer against both drouth and flooding.

Hay slings and a loader are among the tools that cut down the cost of hired help by making that help more efficient.

**WHAT BREEDERS ARE DOING**

FRANK HOWARD,  
Manager Livestock Department.

**FIELDMEN.**

- A. B. Hunter, S. W. Kansas and Oklahoma, 614 So. Water St., Wichita, Kan.
- John W. Johnson, N. Kansas and S. Nebraska, 820 Lincoln St., Topeka, Kan.
- Ed R. Dorsey, North Missouri, Iowa and Illinois.
- Jesse R. Johnson, Nebraska, 1937 South 16th St., Lincoln, Neb.
- C. H. Hay, S. E. Kan. and So. Missouri, 4204 Windsor Ave., Kansas City, Mo.

**PUREBRED STOCK SALES.**

Claim dates for public sales will be published free when such sales are to be advertised in the Farmers Mail and Breeze. Otherwise they will be charged for at regular rates.

**Poland China Hogs.**

- Oct. 26—J. L. Moseley, New Boston, Ill.
- Oct. 28—Albert Smith & Sons, Superior, Neb.
- Oct. 30—Prichart & Martin, Walker, Mo.
- Nov. 7—Ben Anderson, Lawrence, Kan.
- Nov. 10—E. J. Story, Kewanee, Ill.
- Nov. 11—J. H. Harter, Westmoreland, Kan.
- Nov. 13—L. E. Klein, Zeandale, Kan.
- Dec. 17—Ed Sheehy, Hume, Mo.
- Dec. 18—J. R. Young, Nevada, Mo.
- Jan. 20—Roy Johnston, South Mound, Kan.
- Jan. 21—Joe Hemmy, Hill City, Kan.
- Jan. 23—A. C. Lobough, Washington, Kan.
- Feb. 1—Beall & Jackson, Roca, Neb.
- Feb. 2—John Kimmerer, Mankato, Kan.
- Feb. 3—J. H. Hamilton & Son, Guide Rock, Neb.
- Feb. 4—Albert Smith & Sons, Superior, Neb.
- Feb. 5—H. L. Pritchett, New London, Mo.
- Feb. 9—Jas. W. Anderson, Leonardville, Kan.
- Feb. 10—Agricultural College, Manhattan, Kan.
- Feb. 11—G. A. Wiebe, Beatrice, Neb.
- Feb. 13—J. F. Foley, Oronoque, Kan.
- Feb. 13—Thos. F. Walker & Son, Alexandria, Neb.; at Fairbury, Neb.
- Feb. 15—Joshua Morgan, Hardy, Neb.
- Feb. 17—J. H. Harter, Westmoreland, Kan.
- Feb. 18—J. L. Griffiths, Riley, Kan.
- Feb. 19—A. J. Swingle, Leonardville, Kan.
- Feb. 20—E. E. Merten, Clay Center, Kan.
- Feb. 24—John W. Noll, Winchester, Kan.
- Feb. 25—T. M. Willson, Lebanon, Kan.
- Feb. 26—Lambert Bros., Smith Center, Kan.
- Feb. 26—W. E. Epley, Diller, Neb.
- March 5—Gilbert Johnson, Osceola, Neb.

**Spotted Poland Chinas.**

- Feb. 24—Alfred Carlson, Cleburne, Kan.

**Duroc-Jersey Hogs.**

- Oct. 27—Moster & Fitzwater, Goffs, Kan.
- Nov. 5—J. F. Staadt, Ottawa, Kan.
- Nov. 6—J. B. Swank & Sons, Blue Rapids, Kan.
- Nov. 7—Philip Albrecht & Sons, Smith Center, Kan.
- Nov. 10—J. B. Duncan, Flush, Kan.
- Nov. 28—Sam'l Drybread, Elk City, Kan.
- Jan. 25—J. B. Swank & Sons, Blue Rapids, Kan.
- Jan. 25—Geo. Briggs & Son, Clay Center, Neb.
- Jan. 26—Ward Bros., Republic, Kan.
- Jan. 27—Ralph P. Wells, Formoso, Kan.
- Jan. 28—Dana D. Shuck, Burr Oak, Kan.
- Feb. 6—Philip Albrecht & Sons, Smith Center, Kan.
- Feb. 12—A. C. Buckingham and J. A. Porterfield, Jamesport, Mo.
- Feb. 9—Agricultural College, Manhattan, Kan.
- Feb. 10—Thompson Bros., Garrison, Kan.
- Feb. 11—Samuelson Bros., Cleburne, Kan.
- Feb. 12—Howell Bros., Herkimer, Kan.
- Feb. 16—J. M. Layton, Irving, Kan.
- Feb. 22—W. T. Fitch, Minneapolis, Kan.
- Feb. 23—J. R. Jackson, Kanopolis, Kan.
- Feb. 25—Martin Kelly, Verdun, Neb.
- Feb. 27—A. N. Farnham, Hope, Kan.
- March 5—Samuelson Bros., Blaine, Kan.
- March 17—Mott & Seaborn, Herington, Kan.

**O. I. C. Hogs.**

- Feb. 3—Chas. H. Murry, Friend, Neb.

**Shorthorn Cattle.**

- Oct. 30—D. L. & A. K. Snyder, Winfield, Kan.

- Jan. 15—L. R. Brady, Mgr., Manhattan, Kan.

**Angus Cattle.**

- Jan. 21—L. R. Brady, Mgr., Manhattan, Kan.

**Guernsey Cattle.**

- Nov. 16—Frank P. Ewins, Independence, Mo.; B. C. Settles, sales manager, Palmyra, Mo.

**Jersey Cattle.**

- Nov. 9—A. L. Churchill, Vinita, Okla.

**Polled Durham Cattle.**

- Oct. 30—D. L. & A. K. Snyder, Winfield, Kan.

**Percherons.**

- Oct. 30—D. L. & A. K. Snyder, Winfield, Kan.

- Dec. 15—E. J. Quitter and others, Albion, Neb.

- Dec. 17—J. C. Robison, Towanda, Kan.

- Jan. 28—Spohr & Spohr, Latham, Kan. Sale at Wichita, Kan.

- Feb. 18—W. S. Boles & Sons, Enid, Okla.

**Percherons and Other Draft Horses.**

- Jan. 26, 27, 28, 29, 1915—Bloomington, Ill. C. W. Hurt, Mgr., Arrowsmith, Ill.

**Combination Livestock Sales.**

- Jan. 4 to 10—F. S. Kirk, Mgr., Enid, Okla.
- March 8 to 13—F. S. Kirk, Mgr., Enid, Okla.

**S. W. Kansas and Oklahoma**

BY A. B. HUNTER.

Keep your mind on the date of November 9 and write that date in your notebook for on that date you want to be in Vinita, Okla., at Windsor Place, the home of A. L. Churchill, when you will see one of the greatest herds of Jersey cattle that you have ever had the pleasure of seeing. The writer never saw any more constitution

and dairy qualifications than that shown in the herd at Windsor Place and the best of it all is the cattle are all in condition to go on and make you money. Over 60 top quality heifers in the sale bred to that imported butter bred bull 'You'll Do Champion 117679 that was picked out on the Island on account of his butter breeding. Go see the cattle; you will say it is a show worth seeing. Mr. Churchill guarantees every hoof he sells. Write for catalog at once.

**Durham Cattle—Percheron Horses.**

Attention is again called to the sale of Polled Durham and Shorthorn cattle to be held by D. L. and A. K. Snyder at Winfield, Kan., Friday, October 30. They also sell four Percherons, two young stallions, a 3 and a 2-year-old and a yearling and weaning filly, all registered in the Percheron Society of America and strong in the blood of Brilliant. The cattle are most all either bred to or by Heyden Hero 10915, one of the good breeding sons of the grand champion, Roan Hero. Fifteen head are cows and helpers of breeding age and no better opportunity will be found to buy Polled Durhams in southern Kansas this fall. Nineteen head are Polled Durhams and the others are Shorthorns from the leading families. Do not fail to read display ad in this issue and write for a catalog today.

**Golden Model Bred Boars.**

W. R. Huston, Americus, Kan., offers a fine lot of fall and spring Duroc-Jersey boars. Eight are by Country Gentleman, by Col's Crimson Wonder, second prize boar at Interstate Fair, Sioux City, Ia., and out of Octave Thanet 5th, champion in age class over winners of Iowa, Dakota and Nebraska. Six of these young boars are by Golden Model 4th, sired by Golden Model 3d and out of Belle's Chief 2d dam. Mr. Huston was the first Kansas breeder, according to the writer's best information, to own a Golden Model boar and that he was a good one is evidenced by the kind of Durocs Mr. Huston has to offer his customers. All you have to do to want some of this Golden Model blood is to look up the wonderful list of its winnings at the Iowa, Nebraska, Minnesota and South Dakota State Fairs, the last three years. These boars include not only the kind that should head good purebred herds but attractive prices will be made on rugged boars for hard service on the farmer's herd. In writing please mention the Farmers Mail and Breeze.

**N. Kansas and S. Nebraska**

BY JOHN W. JOHNSON.

E. M. Myers, a pioneer Duroc-Jersey breeder at Burr Oak, Kan., has some choice spring boars and gilts for sale. They are the best he has ever raised and as good as any we have seen this season. They are by Buddy's Best, by Buddy K. 4th Wide Awake. Buddy's Best is a great boar and is in the 1,000 pound class. He is one of the great boars of the West and is attracting the attention of breeders all over that country.

**A Practical Auctioneer.**

In the auctioneer's column in this issue of the Farmers Mail and Breeze will be found the card of Will Myers, Beloit, Kan. Will Myers is one of the wide awake and capable livestock auctioneers in Kansas and that he is appreciated by the breeders is indicated by the business he gets every year, especially in Mitchell and adjoining counties, where he has lived all of his life. He is a farmer and owns a nice Mitchell county farm and has it well stocked. He is in thorough touch with the fine stock interests and knows values. Write him about making your next sale. Address him at Beloit, Kan.

**Healy's Purebred Sale.**

Jas. B. Healy's big purebred stock sale at Hope, Kan., Monday and Tuesday of the coming week should draw a big attendance from all over the country. Fifty horses and mules will be sold and there will be 10 registered Percherons in the lot. Also three jacks and six jennets. Mr. Healy is an old jack breeder and has sold lots of jacks. There will be 75 head of Holsteins, some of them registered and of a very high class and all of them good. Also a lot of registered Duroc-Jerseys and Hampshires. The horses and mules will be sold Monday, October 26, and the cattle and hogs on Tuesday, the 27th. Free hotel accommodations and you are invited to attend both days.

**Bayer's Show Yard Berkshires.**

One of the best herds of Berkshire hogs in Kansas is owned by J. T. Bayer & Sons of Yates Center, Kan. Their herd boars, Bayer's Beacon and Ideal Centerpiece, are proving the greatest sires of large litters of large, stretchy, show yard pigs that they have ever owned. They are even making better records than their illustrious sires, Second Masterpiece and B. D.'s Centerpiece. The present offering of the Bayer herd includes 30 spring and summer gilts and 15 boars. All this stock is outstanding in both individuality and excellence of the blood lines represented. Messrs. Bayer are receiving inquiries every day about these hogs and their offering will probably not remain long on the New York Valley Stock Farm. If interested in this offering write Mr. Bayer and mention Farmers Mail and Breeze.

**Albrecht's Duroc-Jersey Sale.**

Philip Albrecht & Sons, Smith Center, Kan., sell Duroc-Jersey boars at the fair grounds, Smith Center, Kan., Saturday, November 7. Their advertisement appears in this issue of the Farmers Mail and Breeze. The catalog is ready to mail and you better ask them for one right away. The 30 boars that go in this sale are big and smooth with the best of coats and on the best of feet and legs. If you need a boar that is big and has quality with it take our word for it and attend this sale. If you can't do that send your bids and they will be honestly handled. These boars were sired by Golden Model 155313, by Golden Wonder. There are also

a few by Model Boy, that traces to Golden Model through his dam. Both boars are big, massive boars with lots of quality. The dams of the offering are this firm's herd sows and have been reserved and bought with care. They are all mature sows and among the best in the country. Write them today for a catalog and arrange to attend this sale.

**Fall and Spring Boars.**

O. R. Strauss, Milford, Kan., is a breeder of Poland Chinas and his herd is headed by two good boars, Model Wonder that weighs 900 in breeding condition and Blue Valley Chief. He has six great fall boars for sale by Model Wonder and 18 picked spring boars by Blue Valley Chief, by Blue Valley, Walker's great herd boar. The sows in this herd are as good as will be found anywhere. Mr. Strauss has been a good buyer and has made a study of the business. His ability to make the right cross and the attention he gives his herd make it one of the choice places to buy a first class boar. Write him today and mention the Farmers Mail and Breeze when you write. Look up his advertisement in this issue.

**The Prolific Kind.**

J. L. Griffiths, Riley, Kan., is a breeder of strictly big type Poland Chinas and has successfully claimed that the type he is breeding raises big litters and now he has additional proof that his Poland Chinas are the big litter kind. A neighbor bred a sow of him that he bred and raised that recently farrowed 20 pigs. Mr. Griffiths naturally feels puffed up about this as it is additional evidence that his are the profitable type. He has some choice boars sired by King of Kansas for sale and is offering only the tops and is making prices on them that will sell them. He decided to cut out the fall sale and sell the tops at fair prices and reserve the top gilts for his bred sow sale February 18. Write him about a boar today.

**Foley's Spring Boars.**

J. F. Foley, Oronoque, Kan., is a Poland China breeder who has been breeding in Norton county for years. In fact he is the pioneer Poland China breeder in that section of the country and has sold Poland Chinas all over the country. He has always bought the best and his herd is probably the strongest herd in popular big type breeding in north central Kansas. He has bought from several prominent Iowa herds and has always bought good individuals. He has 25 choice early spring boars for sale at prices that will move them. He can ship over the Rock Island or over the Burlington from Oronoque. If you need a

**Farmers Mail and Breeze Pays Advertisers.**

Capper Publications, Topeka, Kan. Gentlemen—There will be no question of a sale of the 20 acres at \$1,000 as I received in yesterday's mail 24 letters and in this morning's mail 21 letters answering this ad and it is in only three of your publications. I have gotten splendid results from every ad I have carried in your publications so far. Yours very truly, FRANK BATES, Dealer in Real Estate. Waldron, Ark., Oct. 5, 1914.

Capper Publications, Topeka, Kan. Gentlemen—I am very glad indeed to give you another contract for the papers do the work and there is no mistake about that. Yours very truly, F. C. CROCKER, Duroc-Jersey Breeder. Filley, Neb., Sept. 30, 1914.

Every week for years the Farmers Mail and Breeze has printed voluntary letters from its advertisers and different letters are printed every week.

**LIVESTOCK AUCTIONEERS.**

**Livestock Artist**  
HARRY SPURLING, TAYLORVILLE, ILL.

**BOYD NEWCOM** Wichita, Kansas. AUCTIONEER. Real Estate a Specialty. Write, wire or phone for dates

**N.W. COX** Wellington, Kansas. AUCTIONEER. LIVESTOCK AND FARM SALES.

**Spencer Young, Osborne, Kan.** Livestock Auctioneer. Write for dates.

**Jas. T. McCulloch, Clay Center, Kan.** Reference: The breeders I am selling for every year. Write for open dates.

**WILL MYERS, Livestock Auctioneer** BELOIT, KANSAS. Ask the breeders in North Central Kansas. FOR DATES ADDRESS AS ABOVE.

**D. F. Perkins, Concordia, Kan.** Livestock Auctioneer. Write, wire or phone for dates.

**FRANK J. ZAUN** FINE STOCK AUCTIONEER. INDEPENDENCE, MO. "Get Zaun. He Knows How." Bell Phone 675 Ind.

**Ruggels & Son, Beverly, Kansas** Livestock and big farm sales solicited.

**W. A. Fisher, White City, Kan.** Livestock Auctioneer. Write or Phone for dates.

**Be an Auctioneer**

Travel over the country and make big money. No other profession can be learned so quickly, that will pay as big wages. Next 4 weeks term opens Jan. 4, 1915. Are you coming?

**MISSOURI AUCTION SCHOOL** Largest in the World. W. B. Carpenter, Pros 818 Walnut St., Kansas City, Mo.



**HEREFORDS.**

**Registered Hereford Herd For Sale**

21 good breeding cows, 6 two-year-old heifers, 15 calves and one fine herd bull 30 months old, will be sold all together or divided to suit purchaser; liberal terms of payment will be given to responsible parties.  
B. A. McCAULEY, OLIVET, KANSAS.



**Marshall County Herefords**

Ten 2-yr. olds and 23 yrlg. heifers for sale. Write for breeding, descriptions and prices.  
Polands: 70 early spring pigs, both sexes at private sale. Big and smooth and priced to sell. S. W. FILLEY, Irving, Kansas.

**Clover Herd Herefords**

Headed by Garfield 4th, by Columbus 53rd. Choice cows from Funkhouser, Sunny Slope, Newman and other noted herds.

FOR SALE—Bulls from 6 to 12 months old, at \$75 to \$100. Also 15 extra good 3-year-old cows, by Garfield 4th, all bred to calve in spring.  
F. S. Jackson, Topeka, Kansas

**BLUE VALLEY BREEDING FARM**

**200 Registered Herefords**

For Sale: 40 Bulls from 6 to 18 months old at \$75 to \$100 delivered at your station. 60 cows and heifers for sale at fair prices.

Poland Chinas: Fall boars and March boars and gilts.

Also 100 big farm raised Barred Rock Cockerels. Absolute guarantee with everything. Prices quoted that will sell stock. Write to.

FRED R. COTTRELL, IRVING, KANSAS

**SHORTHORNS**

**Shorthorns**

Choice young bulls by my 2,200-lb. Searchlight Bull. Also a few big type Poland China boars.  
A. M. MARKLEY, MOUND CITY, KANSAS

**Milking Bred Shorthorns**

Coming two-year-old heifers bred to Satin Royal 377211. Serviceable bulls by Roan King and Refiner. A very choice lot of bull calves by Rosewood Dale 350654. All from Wisconsin bred dams.  
LEVI ECKHARDT, 1203 E. 10th, Winfield, Kan.

**Shorthorn Bulls**

6 bulls from 10 to 14 months old. Also 6 heifers from 1 to 2 years old. Got by pure Scotch sires. A grand lot. Prices reasonable.

L. M. Noffsinger, Osborne, Kan.

**Abbotsford Stock Farm**

**30 years the home of**

**Scotch and Scotch Topped Shorthorn Cattle**

For Sale: 20 bulls, six to 12 months old. Roans and Reds.

Also a nice lot of yearling and two year old heifers. The two year olds are safe with calf. 130 head in the herd. Inspection invited. Address

D. Ballantyne & Son, Herington, Kan.

**Shorthorn Bulls**

35 bulls ranging in ages from six to 15 months old. Scotch and Scotch tops. Reds and Roans. 175 head in the herd. For prices and descriptions address,

G. W. Taylor, Abilene, Kansas

**RED POLLED CATTLE.**

**FOSTER'S RED POLLED CATTLE**

Write for prices on breeding cattle.  
C. E. FOSTER, R. R. 4, Eldorado, Kansas.

**RED POLLED CATTLE**

Choice bulls, cows and heifers for sale. Best of breeding. Write or better come and see  
CHARLES MORRISON & SON, Phillipsburg, Kan.

**RED POLLED CATTLE**

12 head of cows and heifers ranging from yearlings to mature cows. Priced from \$100 to \$150 and cheap at the figures. Come and see them soon. Address

I. W. Poulton, Medora, Kan.

**RED POLLED CATTLE**

12 head of cows and heifers ranging from yearlings to mature cows. Priced from \$100 to \$150 and cheap at the figures. Come and see them soon. Address

I. W. Poulton, Medora, Kan.

**We Make Good Cuts!**

The Mail and Breeze has the most complete plant in Kansas for the making of first class half-tone engravings and zinc etchings. Particular attention given to livestock and poultry illustrations for letterheads, newspaper advertisements and catalogs. Our cuts cannot be excelled and are guaranteed satisfactory. Lowest prices consistent with good work. Write for information.  
THE MAIL AND BREEZE, Topeka, Kan.

boar, one that is well grown and strictly the big kind you better write Mr. Foley at once. Look up his card in this issue of Farmers Mail and Breeze. Mention this paper when you write him.

**Grand Champion Boars.**

Thompson Bros., Garrison, Kan., are the well known Duroc-Jersey breeders and exhibitors at that place. At Hutchinson and Oklahoma City this season they won 24 ribbons and Select Chief was the grand champion boar at both shows. He was sired by Ohio Chief and could have won at any of the western shows easily, so the Thompsons were advised by a prominent Duroc-Jersey authority, Col. Harris won the same honors two years ago and this makes two grand champion boars in this great herd. They are offering all of their top boars by these two great show boars for sale at private sale. They are also offering to book orders for sows bred to either boar. They sold 20 splendid gilts to E. N. Farnham of Hope, Kan. Their herd is popular and they are making very reasonable prices on all of their stock that is for sale. Write them and mention their advertisement in the Farmers Mail and Breeze.

**Two Great Prospects.**

L. E. Klein, Zeandale, Kan., last week shipped two choice Poland China gilts to Chas. Gatewood, Fresno, Calif. They were sired by Chief Price and when Mr. Gatewood bought them he said that he considered it a credit to any herd to be able to produce that kind. Mr. Klein says his spring pigs are the best he ever raised. They were sired by Chief Price and Bell Metal Again two boars that combine size with quality and you can't go wrong if you buy boars sired by either of these great sires. Mr. Klein invites everyone interested in good Polands to come to his farm and look his herd over and promises to show you two great prospects. One is Laurel's Wonder, a boar he has just bought and Toulon, a son of old Toulon Prince. If you need a boar or gilts write Mr. Klein for descriptions and prices. He will answer promptly and you will get a square deal if you deal with him.

**Harter's Annual Sale.**

In this issue will be found the advertisement of J. H. Harter's big type Poland China boar and gilt sale at his farm near Westmoreland and Fostoria, Kan., Wednesday, November 11. In this sale are 30 March and April boars, sired by Gephart and Long King. Five last fall boars, two of them by Long King and three by Gephart. There will also be 10 good spring gilts in the sale of the same breeding. It is Mr. Harter's regular annual boar and gilt sale and the offering is in keeping with what the breeders and farmers always expect in a sale made by Mr. Harter. His bred sow sale last February at the Agricultural college was one of the best sales of the season and was attended by prominent breeders of the country. Gephart, Long King and Mogul's Monarch were largely responsible for the success of that sale and about all of the offering on the above date is by that trio of great herd boars. Catalogs are ready. Write for one today. Come to Fostoria or Westmoreland and you will be looked after. If you can't come send your bids to J. W. Johnson of the Farmers Mail and Breeze in care of Mr. Harter at Westmoreland, Kan., and they will be carefully handled.

**Shuck's Duroc-Jersey Boars.**

Dana D. Shuck, Burr Oak, Kan., is one of the Duroc-Jersey breeders that raised a lot of pigs last spring. His sows farrowed over 150 and he had good luck in raising them. He is making a boar and gilt sale at Superior, Neb., October 31 and is selling 25 boars and 25 gilts in this sale all of spring farrow. They are mostly by Crimson Burr and Mo. Climax, two great boars owned by Mr. Shuck. Breeders and farmers are invited to attend this sale at Superior, Neb. Recently Mr. Shuck bought Pawnee Crimson from his father, J. W. Shuck, at Esbon, Kan. Pawnee Crimson was sired by Crimson Wonder 3d, and his dam was by B. & C's Col. He is easily a 1,000-pound hog in good flesh and is certainly a good breeder. He is 3 years old and was at the head of the J. W. Shuck and Sons' herd at Esbon for the past two years. Mr. Shuck is starting his card in this issue of the Farmers Mail and Breeze and invites his old customers, as well as new ones, to write him their wants. He is reserving his top gilts for his bred sow sale this winter but has some choice boars, both spring and last fall, for sale. In addition to the Duroc-Jerseys Mr. Shuck is building up a nice herd of Hereford cattle. Write him about a boar.

**Duncan's Duroc Sale.**

In this issue of the Farmers Mail and Breeze will be found the advertisement of J. B. Duncan's boar and gilt sale. Two years ago Mr. Duncan bought a number of top sows from the Agricultural college here and last winter he was a good buyer in the Howell Bros. sale at Harkimer, Kan. where he topped the sale and bought three good sows. James Duncan is a son of Geo. W. Duncan whom the writer has known all of his life. He was always considered a good farmer and stockman and his sons have followed in his footsteps and are all prosperous farmers and stockmen in Pottawatomie county. But it is of J. B. Duncan and his good herd of Duroc-Jerseys and his coming sale that we must tell you about. November 10 is the date of the sale and it will be held at farm near Flush. Free hotel accommodations will be provided at St. George and Westmoreland and free transportation from both places to and from the farm. There will be 40 head cataloged and the catalog is ready to mail now. In addition to the 40 head that will be sold with the breeding certificates there will be 40 March and April sows that will be sold as stock hogs only. Also a nice lot of this fall pigs. The stock hogs will be sold in lots to suit purchaser. Look up his ad in this issue and write for catalog.

**Swank's Double Offering.**

In this issue will be found the advertisement of J. B. Swank & Sons' big Poland China and Duroc-Jersey boar and gilt sale which will be held at their farm near Blue Rapids, Kan., Friday, November 6. In this sale they will sell 60 head of boars and gilts representing the two popular breeds and about evenly divided as to numbers. They are of March and April farrow and are an unusually well grown lot of young boars and gilts. They combine more size and quality than is usually found in one sale. The Duroc-Jerseys are by G. M.'s

**ABERDEEN-ANGUS.**

**Aberdeen Angus Cattle**  
**DUROC HOGS**  
Johnson Workman, Russell, Kan.

**ANGUS CATTLE**

I will sell my herd bull Rutger Heatherson 3rd, 118104 and eight coming yearling bulls; also some females, open and bred. My herd consists of animals of the best breeding, strong in the blood of the Blackbirds, Queen Mothers, Bruce Hills, Heatherblooms and Lady Jeans.  
W. G. Denton, Denton, Kansas

**Aberdeen Angus Cattle**

Sutton Farm is now offering 20 yearling heifers with a Blackbird bull. 25 bulls, all registered. These have quality and are priced for quick sale.  
SUTTON FARMS, Route 6, LAWRENCE, KANSAS

**POLLED DURHAMS.**

**Sleepy Hollow Polled Durham Cattle**

12 good bulls coming 1 year old, bred cows and heifers for sale. Also a number of good jacks. C. M. HOWARD, Hammond, Kansas.

**Big Boned Jacks and Jennets**

Herd won more prizes at Oklahoma State Fair 1914 than all others combined. One of the oldest established herds in the state. J. H. SMITH Kingfisher, Okla.

**At Ordinary Prices**

farm-raised registered Percheron studs, 1, 2, 3 and 4 years old. Kind disposition because well cared for. You would admire their big bone first, then their immense weights because they are developing big like their imported sire and dams. And you will receive true old-fashioned hospital—Fred Chandler's Percheron Farm  
CHARITON, IOWA, Just above Kansas City.



**HIGH GRADE and REGISTERED HOLSTEINS**

OVER 100 HEAD OF COWS, HEIFERS AND BULLS.

The silo and dairy cow are here to stay. There is big money and sure profit in the dairy farm if you use the right kind of cow. The Holstein has proven her worth in the North and East and is sure to take the lead in the southwest. Visitors welcome; call or write today.

Clyde Girod, Towanda, Kansas

**Polled Durham, Shorthorn, and Percheron Sale**

Winfield, Kan., Friday, October 30, 1914

**30 REGISTERED CATTLE**, consisting of 15 cows, and heifers of breeding age; 5 cows with calf at side and rebred; seven heifers, yearlings and early winter calves. Also 4 bulls, consisting of three young bulls and our herd bull Heyden Hero 10915, a line bred son of the champion, Roan Hero.

**19 Head of These Cattle Are Polled.** 10 of these cows and heifers are bred and 10 of the young things are by Heyden Hero by Roan Hero, grand champion at the International, Iowa and Indiana State fairs, 1907, and the herd cows trace to such imported dams as Young Mary, Leonida, Mazurka, Severn Daisy, Lady Valentine, Crimson Flower, Heyden Rose 6th and others of equal note. The pedigrees of the cattle will all be ready for delivery sale day.

**4 PERCHERON HORSES.** 2 Stallions and a yearling and a weanling filly. One of these stallions is a grey three-year-old by Cowley King and will develop into a 2,100 pound horse; is an outstanding individual and resembles very much his sire, Cowley King. The other stallion is a magnificent brown two-year-old and both of their sires and dams are strongly Brilliant bred. The Percherons are all registered in the Percheron Society of America. For catalog, address

**D. L. & A. K. Snyder, Winfield, Kan.**

Auctioneers: Jno. D. Snyder, L. W. Hoover.  
Fieldman: A. B. Hunter.

**ALBRECHT'S 12th ANNUAL SALE**

**Duroc-Jersey March and April Boars**

Fair Grounds, Smith Center, Kan.

**Saturday, November 7th** Sale Starts at 1 o'clock

The offering consists of 30 March and April boars selected for this sale. They are a grand lot of boars that have been well grown and carefully handled by experienced breeders. The Albrechts are the pioneer Duroc-Jersey breeders in Northern Kansas and have an enviable reputation for breeding the big, easy feeding type that is popular. The offering was sired by Golden Model 155313, by Golden Wonder, a half brother to Grand Model, Waltmyer's great boar. Also a few by Model Boy, tracing through his dam to Golden Model. Catalogs ready to mail.

**Philip Albrecht & Sons, Smith Center, Kan.**

John Brennen, Auctioneer. J. W. Johnson, Fieldman.

**SHEEP.**

**Registered Hampshire Rams**

30 choice rams sired by Imported Baron Hampshire. They are large, rugged fellows with strong, thick backs.  
SHERWOOD BROS., SHELBYVILLE, MO.

**Hampshire Down Sheep**

Fifteen ewes and fifteen rams; best of breeding. Large and rugged; the kind that go out and make good. Priced right.  
H. W. GARNETT, LEONARD, MISSOURI

**PUREBRED HORSES.**

**German Coach**

70—Horses—70

The great general purpose horse. Satisfaction guaranteed. Write or call.



J. C. BERGNER & SONS, Pratt, Ks.

**Percheron Stallions and Mares**

At Woodland Stock Farm

35 Head from which to select. Write your wants today. Our prices talk best.

**SPOHR & SPOHR**

LATHAM, BUTLER COUNTY, KANSAS





GALLOWAYS.

Registered Galloways

250 in herd. 40 bulls from 5 to 18 months, sired by the 2200 lb. Carnot. Imp. breeding. W. W. DUNHAM, Doniphan (Hall Co.), Neb.

DAIRY CATTLE.

AYRSHIRES

Registered bull calves cheap. If taken before December. Good enough to head any purebred herd. DR. F. S. SCHOENLEBER, MANHATTAN, KANS.

Sunflower Herd Registered Holsteins

A number of choice young bulls all from A. R. O. dams and from proven sires and grandsires. (A good bull is a profitable investment, a cheap bull will prove a disappointment.) Buy a good one from F. J. SEARLE, OSKALOOSA, KANSAS

Linscott JERSEYS

Premier Register of Merit Herd Est. 1878. Bulls of Reg. of Merit. Imported. Prize Winning stock. Most fashionable breeding, best individuality. Also cows and heifers. Prices moderate. E. J. LINSCHOTT, HOLTON, KANSAS

For Sale

35 head of 1, 2, and 3 year old Jersey heifers; fawn colors. Also a few cows; a nice lot. 2 Registered Jersey bulls. R. F. HODGINS, SILVER LAKE, KANSAS

Registered Jersey Cattle

7 bulls from 1 to 12 mos. All solid colors by Blue Boy Baron. Also Forfarshires Fine Boy. Extra individual, 50 per cent Forfarshire blood. Cows and heifers. S. S. SMITH, CLAY CENTER, KANSAS.

Holstein-Friesian Bulls

Very attractive prices on a registered herd bull, two years old and on younger registered bull calves for next few weeks. One a son of 90 lb. cow and her grand dam a 101 lb. cow. HIGGINBOTHAM BROS., ROSSVILLE, KANSAS.

BONNIE BRAE HOLSTEINS

I am offering this week 7 head of Registered heifers coming two year olds and 6 head of cows from 3 to 5 years old. Will make an attractive price on the bunch. IRA ROMIG, Sta. B, TOPEKA, KANSAS.

SMITH'S ISLAND BRED JERSEYS

Have won more ribbons than any other Western Herd. 254 Island breeding, 50 cows and heifers, both bred and in milk. 12 bull calves up to yearlings from great dams. J. B. SMITH, PLATTE CITY, MISSOURI (10 Miles East of Leavenworth)

HIGH GRADE HOLSTEINS

Over 200 head in herd. Special prices on cows and 40 yearling and 2-year-old heifers, sired by Sladt Butter Boy King, whose dam and granddam were 27 lb. cows. 40 miles west of K. C. N. EAGER, R. R. No. 8, Lawrence, Kansas

HOLSTEINS

CHOICE BULL CALVES H. B. COWLES, TOPEKA, KANSAS.

Rock Brook Holsteins

Registered cows, heifers and bulls. Also a big lot of high grade cows and heifers, both Holsteins and Guernseys. Tuberculin tested. Priced to sell. Car lots a specialty. Rock Brook Farm, Sta. B, Omaha, Neb.

SOMMER--BLADS

GUERNSEYS!

TUBERCULIN TESTED.

Some matured cows and young bulls by Chief Glenwood Boy of Haddon, Fenwyn 2d and Flash of Fenmore (A. R. 35). Address ERNEST KENYON, Nortonville, Kansas

MULE FOOT HOGS.

"Mule Footed Hogs"

The coming hogs of America. Hardy, good rustlers. Pigs 10 to 16 weeks old \$30 per pair. Circular free. J. B. DICK, LABETTE, KANSAS

HAMPSHIRE.

Registered Hampshires

Choice boars and gilts, well marked. A. Swanson, Winona, Kan.

Registered Hampshires

Spring boars and gilts priced to sell. Every hog properly vaccinated. C. E. LOWRY, OXFORD, KANSAS

Hampshire Boars and Gilts

at close prices. Registered. Buff Leghorn Cockerels. F. B. Wempe, Frankfort, Kan.

For Sale; Pedigreed Hampshire Boars, all ages

a few tried sows and some gilts, best breeding. All cholera immune. Write for prices today. This ad will appear 3 times. E. G. L. Harbour, Baldwin, Kan.

HAMPSHIRE

Best of blood lines, well marked pigs, pairs of trios, with young boar to mate gilts. Breeding stock at all times for sale. Satisfaction guaranteed. S. E. SMITH, LYONS, KANSAS.

SUNNY SLOPE FARM

HAMPSHIRE

Fall pigs now coming—orders booked, 3 for \$50.00. A few spring pigs good enough to show at \$25.00 and \$40.00. Also three bred sows. I guarantee to please you or adjust any difference to your complete satisfaction. FRANK H. PARKS, Olathe, Kansas

20 HAMPSHIRE MALE PIGS

and four yearling males for sale. Seven jacks and four jennets. One 2-year-old jack 15 1/2 hands. All large and high class. Twelve prizes won on my stock at the Missouri State Fair this fall. G. S. LAWSON, Ravenwood, Mo.

Col. G. M. Carl's Col. by Carl's Col. The dam of G. M.'s Col. was Duroc Lady, by Catarax. In the spring crop of pigs both the Duroc-Jerseys and the Polands averaged nine to the litter. The Poland China boars and gilts in the sale are equally as good as the Durocs and are hard to improve on for size and quality and are equally as well bred. They are largely out of dams bought by Mr. Swank last winter in the circuit of sales commencing with L. B. Klein at Zeandale, Kan. The pigs are out of top sows bought in these four sales and represent such boars as King of Kansas, Mogul's Monarch, Gritter's Surprise and others. It is a big, useful offering of 30 head from the two popular breeds and you are invited to attend. The catalogs are ready and the Swanks will be pleased to mail you one upon request. If you can't come J. W. Johnson, representing the Farmers Mail and Breeze, will attend the sale and will be glad to represent you. Such requests should be sent to him in care of J. B. Swank & Sons, Blue Rapids, Kan. Look up their advertisement in this issue of the Farmers Mail and Breeze and write them for the catalog at once.

Illinois and Indiana

BY ED. R. DORSEY.

While Edw. Ross & Son of White Hall, Ill., had their annual Chester White sale October 23 it does not by any means check their mail order business as they carry in stock 300 all the time and they always can supply the demand. This is one of the largest firms breeding O. I. C.'s in America and better still they are very careful and reliable. Of late no breed has been gaining friends faster than the white hogs. Write them for prices and you will find prices right.

Dickerson Has Good Sale.

H. T. Dickerson's Spotted Poland China sale at Jameson, Mo., was a good one. The 60 spring pigs brought \$1650 or an average of \$27.50. This was the first sale he ever held and the offering was a credit to the breed and an advertisement to his business. The sale was conducted by Col. J. Zack Wells, Col. Charles Nelson and Col. J. T. Lee. The bidding was unusually interesting while the prices ranged from \$25 to \$40, with an exception in one or two cases.

Hainline Has Fair Sale.

The weather conditions were very unfavorable for the Duroc-Jersey sale of W. R. Hainline of Blandinsville, Ill., but the offering was so good the buyers had to get busy. The sale was conducted by Col. H. C. Iglehart of Kentucky and Colonels McGowan, Williams and Wear of Illinois. The 39 pigs averaged \$36.87. The top of the sale was No. 7, a son of Golden Model 34th, at \$300. He was purchased by Emerson Crates of Aledo, Ill. Among the good buyers present were H. E. Browning of Hersman; Elmer Jenkins of Clinton; Wilcox and Dally of Bardolf; J. F. Anderson of Blandinsville; C. C. Dunbar of Avon; C. A. Devaul of Inwood, Ia.; M. E. Zimmerman, Augusta; H. H. Henderson, Aurora and J. J. Mathews of Trenton, Mo.

Nebraska

BY JESSE R. JOHNSON.

C. W. Francisco, the good reliable Poland China breeder of Inland, Neb., in a recent letter makes a clear, forward and clear statement about his pigs. Here is the letter just as received. Mr. Johnson: "My pigs are improving every day, and I have a nice even bunch of well bred ones to select from. They just can't be beat at the prices for which I am selling them. Anyone wanting a tried herd boar can't miss it by buying Blue Bells King; he has the breeding, individuality and the pigs to show how he breeds." When writing Mr. Francisco please tell him where you saw his advertisement.

Albert Smith & Sons' Sale.

A Poland China show worth seeing will be put on at the Albert Smith farm near Superior, Neb., on Wednesday, October 28. Never before within the history of the state has any breeder put up a like offering of Poland China boars, numbers and quality considered. Remember there will be 50 to select from and the Smiths would not put one in that wasn't worthy of a place on any farm or at the head of some breeder's herd. Any farmer will be amply paid for the time and expense necessary to attend this sale just to see the offering even if he isn't in the market for a boar. Remember that the big Iowa bred boar Big Ben Amazon will be a factor in this sale.

Cochran's Duroc Private Sale.

This week we start advertising for D. S. Cochran, Duroc-Jersey breeder of Lincoln, Neb. Mr. Cochran's offering includes 15 choice fall yearling gilts. These gilts and 25 spring gilts will be sold open or will be bred and held until safe. He also offers a half dozen good, big, strong spring boars and some of later farrow, as late as June, for the farmers that want to breed late. All of these boars and gilts were sired by Mr. Cochran's splendid breeding boar, Royal Wonder, by I Am A Crimson Wonder 2d, and his dam was Royal Blossom 6th, champion sow at Nebraska and Kansas State Fairs in 1912. She is a daughter of the great boar Ruby Critic. Royal Wonder is a boar of extra good conformation and a very uniform breeder. The sows in the Cochran herd have lots of scale and represent the very best known strains such as Alex 4th, Crimson Critic, Watt's Model, Red Wonder and Ohio Chief. Mr. Cochran is located three miles east of Lincoln on Vine street and just a half mile from the small town of Bethany. A few sows have already been bred for middle of November farrow and part of these will be sold.

S. E. Kansas and S. Missouri

BY C. H. HAY.

One of the best Angus herds in the state is that of F. W. Schaefer of Yates Center, Kan. Mr. Schaefer will hold a public sale in February. Watch these columns for further information.

N. Eager of Lawrence, Kan., is offering some good bargains in high grade Holstein cows and heifers. If you want a fine cow

Shorthorn Cattle SALE

Augusta, Kansas, Thursday, November 5th

30 HEAD, consisting of 21 cows and heifers all of breeding age and 9 young bulls practically all ready for service. They are mostly Scotch and Scotch topped, by such sires as Lord Archer by Captain Archer, Englewood Jr., and other good sires.



These cows and heifers are serviceable breeding animals and are not pampered. They are in calf to good bulls and ready to grow into money for the farmer or breeder who buys them. The young bulls range from summer calves to two-year-olds. One of our herd bulls, White Lad by Simon Pure and out of Countess 3rd, will also be sold. High prices are not expected for these cattle as they lack the prestige of extensive advertising. This sale is being held to dispose of these young bulls and a surplus of females with the hope of giving good values and getting before the public as a breeder of good cattle. We have used good herd bulls and our herd cows trace to such imported dams as Galatea, Rosemary, Lucy, Avarilda, Mrs. Mott, Oxford of Duchess and other families of note.

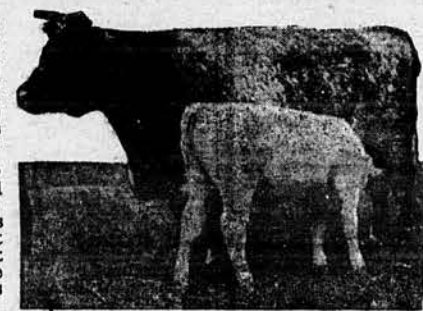
A general farm sale of implements, farm tools, 10 head of horses, including a good four-year-old Percheron stallion, will sell in the forenoon. Sale rain or shine on farm near Augusta, Kan. For catalog address

PARK E. SALTER, Wichita, Kansas

Auctioneers—John D. Snyder, Boyd Newcom, Richardson Bros. Fieldman—A. B. Hunter.

LOOKABAUGH'S SHORTHORNS

High class Herd Bulls, close to imported Scotch Dams, and sired by such sires as Lavender Lord by Avondale. Nicely bred young heifers from milking strains. Rugged young bulls, the Farmer and Stockman's kind; cows with calf at foot and rebred.



I want to sell during the next six weeks \$10,000 worth of Shorthorns. Six or nine months' time if desired. What we want is your trial order. Young heifers and bulls at \$75, \$100 and up.

This splendid array of Foundation Shorthorns carry the Best Blood of the Best Families and the Most Noted Sires of the Breed.

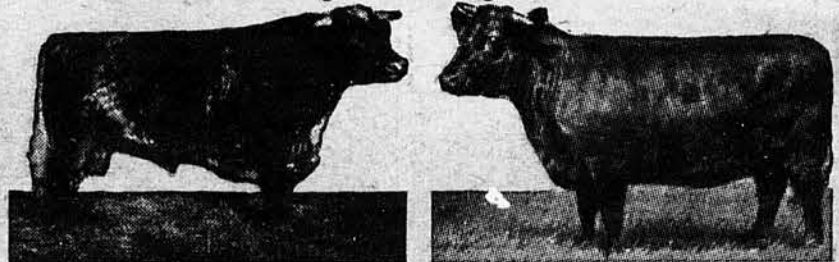
THE FARMER'S COW The Shorthorn cow is the farmer's cow because she is best adapted to farm needs. She has been bred for milking purposes generation after generation and will furnish milk for her calf with a surplus to spare to make butter for the family, milk for the table and some for the pigs. Her calf has inherited a tendency to supplement this milk diet with the rough and waste feeds of the farm and the sum total for milk and beef in net gain to the farmer is more than is produced by any other than Shorthorns.

CALL ON OR WRITE

H. C. LOOKABAUGH, Watonga, Okla.

Reduction Sale of Shorthorns

Come to Doyle Valley Stock Farm



175 Head of Shorthorns

50 HEAD MUST SELL IN 60 DAYS. Here is the Bargain Counter for the man who expects to start in the Shorthorn business. All kinds of Shorthorn Breeding Stock from which to select—Cows, Heifers and Bulls, cows with calf at side others due to calve soon. Included are grandsons and daughters of such sires as Avondale, Prince Odele and other noted sires. If you want Shorthorns come now. Write, wire or phone me when to meet you at Peabody either Rock Island or Santa Fe Depot.

M. S. CONVERSE, Peabody, Kansas



O. I. C. HOGS. O. I. C. PIGS

O. I. C. FALL BOARS REGISTERED FREE.

O. I. C. BOARS THAT ARE EXTRA GOOD.

O. I. C. Swine

O. I. C. FEB. AND MARCH PIGS

WESTERN HERD O. I. C.

Sunny Side Herd O. I. C.

IMPROVED CHESTER WHITE HOGS

Grandview Stock Farm

O. I. C. SWINE Pigs and Bred Gilts.

Immune Chester White Boars

O. I. C. Bred Sows and Gilts

MAPLE GROVE O. I. C'S

BERKSHIRES. Hazlewood's Berkshires

J. M. NIELSON, MARYSVILLE, KAN.

Ralph Creighton, Creighton, Mo.

Walnut Breeding Farm

Private Berkshire Sale

Outstanding BERKSHIRES

BERKSHIRES for show and utility purposes.

Special Offering Sutton Farm Berkshires

or heifer that will be fresh soon, write Mr. Eager.

Prichard and Martin Poland Chinas.

Bargains in O. I. C's.

Baker's Blue and Purple Winners.

Head Herd With Columbus Boar.

Anderson's November Sale.

Publisher's News Notes

Quick Corn Cribbing.

A New Aluminum Shoe.

Alfalfa Pays at Scott

brought prosperity until Mr. Lough is the owner of many thousands of acres of land

Much of the money Mr. Lough has made has come through the cattle route.

Some of the best of the alfalfa is sold, for the quality is so high that special markets have been worked up

Lots o' folks seem t' think their grocer is keepin' a diary instead o' tryin' t' make a livin'.

A man is pretty proud of the fact that he came out of the tall grass.

DUROC-JERSEYS. Immune Dueroes

Smith's Dueroes

DUROC-JERSEY BOARS AND GILTS

BARGAINS IN DUROCS

IMMUNED DUROC-JERSEYS

115 Rich Bred, RICH RED DUROCS

Durocs Immune

SCHWAB'S Duroc-Jersey Hogs

Selected Chief, The Grand Champion

ASH GROVE DUROCS

SIZE and QUALITY DUROCS

PLEASANT HOME FARM DUROCS

Good E. Nuff Again King,

Bonnie View Stock Farm

Illinois Dueroes For Sale

60 Pigs, Private Sale

Duroc-Jersey Boars

CAMPBELL'S DUROCS

Twenty-Two Duroc Boars

DUROC-JERSEYS. Duroc Boars and Gilts

Duroc-Jersey Bred Sows

November Boar Bargains

Quivera Herd Dueroes

Thompson's Duroc-Jerseys

Illinois Duroc-Jersey Pigs

Marsh Creek Herd DUROCS

TATARRAX HERD DUROCS

Maplewood Dueroes

BRED GILTS

HOWE'S DUROCS

Immune Fall Boars

BANCROFT'S IMMUNE DUROCS

Hillcrest Farm Dueroes

Private Boar Sale

HOWELL BROS.

DUROC-JERSEYS. Duroc Boars and Gilts

Duroc-Jersey O. I. C.

Duroc-Jersey Bred Sows

November Boar Bargains

Quivera Herd Dueroes

Thompson's Duroc-Jerseys

Illinois Duroc-Jersey Pigs

Marsh Creek Herd DUROCS

TATARRAX HERD DUROCS

Maplewood Dueroes

BRED GILTS

HOWE'S DUROCS

Immune Fall Boars

BANCROFT'S IMMUNE DUROCS

Hillcrest Farm Dueroes

Private Boar Sale

HOWELL BROS.

Royal Scion Farm Dueroes

25 Choice Duroc-Jersey Boars 25

Durocs \$12

Reds, \$2

BIG TYPE UNPAMPERED BERKSHIRES

125 head for sale, 10 service boars, 15 bred sows and gilts, 100 fancy spring pigs, at attractive prices.

SUTTON FARM LAWRENCE KANSAS

150 sows bred to Fair Rival 10th, King's 4th Masterpiece.

100 head both sex and pairs not related, sired by Van's Crimson Wonder and Iowa Chief.

14 March boars, the tops, nice growthy fellows not fat, weight 125 lbs. to 160 lbs., and Red. Cheap for quick sale.

Duroc males for sale at twice their market value per lb. Guaranteed Immune and breeders. Inspection before you pay.

150 head for the season's trade. Both fall and spring boars and females of all ages. Choice individuals of best breeding. Also Red Polled Cattle. Prices right.

this fall at Hutchinson and Oklahoma City. We won 24 ribbons at the two shows. All our top spring boars at private sale. Write for particulars and prices.

Bred gilts for September and October farrow. Spring boar pigs: the big, thrifty kind and good enough for any herd. Priced right and guaranteed.

A choice lot of spring pigs. Pairs, trios, and young herds unrelated, also fall gilts. B. & C's Col., Superba, Defender, Perfect Col., and Ohio Chief blood lines. Description guaranteed.

15 Spring boars sired by the good boar K's Golden Rule 151535 and out of sows by great Duroc boars. One fall boar by K's Wonder. Prices right; come or write.

Crimson Wonder 4th, second, Kansas State Fair 1913. Oley's Cream, junior champion Kansas State Fair 1914. Herd boars and grand champion prospects for sale.

For Sale: March and April boars and gilts by Tat-A-Walla and Jayhawk Crimson Wonder. Also 10 or 12 choice last October gilts, either bred or open.

Eight high class spring pigs and ten fall gilts by Chief Selection and Professor King. We do our own breeding and handle nothing but our own stock. Get prices.

Sired by Freddy M (1,000 pounds) and Harley, by Regulated, by Regulator. Good herd boar material. Address F. M. CLOWE, CIRCLEVILLE, KANSAS

A few choice spring boars ready for service from sows strong in Tatarax and Ohio Chief blood and by a son of B. & C's Col. Also one of my herd boars, priced for quick sale.

A few fall gilts, also spring pigs—the handsome, stretchy kind—Ohio Chief, Col., and Model Top blood lines. Can ship via Rock Island or Santa Fe. Satisfaction guaranteed.

Both fall and spring farrow, sired by Country Gentleman, Golden Model 4th and other excellent sires. Splendid individuals and bred good enough for anybody. All guaranteed immune and priced worth the money asked.

The great Graduate Col. and Col. Scion head this herd; extra choice fall boars by Graduate Col.; also fall gilts bred for September litters by or bred to him.

Priced so the farmer can buy them. Type and quality that add size and vitality to a herd. The blood of champions. I also have registered saddle stallions for sale, from colts up to 4 year olds, sired by Rex McDonald and Astral King, the two champion saddle stallions of the world.

Early spring boars \$12.00. Gilts \$20.00. Immune. Sired by "Kansas Ohio Chief," our new herd boar imported last spring from Ohio. Call and see our hog and poultry farm. Half section fenced hog tight, with modern equipment. ROSE COMB RHODE ISLAND REDS. 16 incubators. Winners at American Royal and Kan. and Okla. State Fairs. R. W. Baldwin, Conway, Kan.

150 sows bred to Fair Rival 10th, King's 4th Masterpiece. True type, King's True type, and the great show boar King's 10th Masterpiece. All large and heavy bodied. Sows farrow from August 1st to December 1st. Eighty bred sows and gilts to farrow soon. Open gilts and boars ready for service. Not a back or foot. Every man his money's worth.

Fifty spring male pigs now ready for shipping. All the first class breeding known to Duroc-Jerseys in our herd. We breed more than blood, we go our length on individuality.

Choice boars by Crimson Defender, Immune boars for the farmer at farmer's prices. Write for descriptions and prices.

No bred sows or gilts to spare. Special prices on spring pigs. Pairs, trios and young herds with male to mate. Everything immunized by double treatment.

No fall sale but special prices for a while on top spring boars and a few choice fall boars. Write us your wants.

Yearling gilts, growing and thrifty, bred for late summer and early fall farrow, to a good sire of Col. Chief breeding. Price reasonable.

Fall yrng. gilts, out of most prolific sows of breed. Spring boars and gilts by J. U's Model by Model Duroc, half bro. of Hutchinson State Fair champion; special low prices on spring boars ready for service.

Col. and Ohio Chief blood lines. Choice from large litters, also spring pigs, large and fancy, by an outstanding son of champion Good E Nuff Again King. Quick sale prices.

We hold no public sales; nothing but the best offered as breeding stock. Choice spring boars, also gilts, open or bred to order for spring farrow. Customers in 13 states, satisfied. Describe what you want. We have it.

No fall sale. Tops of spring boar crop and some choice fall boars at private sale. Prices quoted that will move them. Write to

Top boars from our 115 March and April Duroc-Jersey pigs. Nothing but choice ones priced. Extra size, best of breeding. Prices reasonable and satisfaction guaranteed.

Herklimer, Marshall Co., Kansas.



DUROC-JERSEYS.

17 MARCH BOARS

Sired by Wylie's Good Enough, by Good Enough Again King, the grand champion boar last season. Extra value in this offering. Satisfaction guaranteed. A. L. WYLIE & SON, CLAY CENTER, KANSAS.

1000 Pound DUROCS

We have the frames for this weight. For years I have bred for size. One hundred spring pigs for sale. Do you want one or more? J. COLLINGWOOD, Kewanee, Ill.

WOODDELL'S DUROCS

Herd headed by Rex E. Nuff by Good E Nuff Again King and brother to Oter's Dream. Spring boars and gilts priced reasonable. Satisfaction guaranteed. G. B. WOODDELL, WINFIELD, KANSAS

PRIVATE SALE OF DUROC-JERSEYS

6 choice spring boars, 25 spring gilts, 15 fall yearling gilts bred by Royal Wonder. Am pricing the tops and will sell gilts open or bred at reasonable prices. Write for descriptions. D. S. COCHRAN, LINCOLN, NEBRASKA

POLAND CHINAS.

Spring Brook Stock Farm

For sale, Fall Durham Bulls and Poland China boars. Write for prices. T. M. WILSON, Lebanon, Kan.

12 Spring Boars

A Wonder, Corrocher, Hadley, Contractor bred. \$15 each if taken soon. Can give more. J. A. LOVETTE, MULLINVILLE, KANSAS.

Remember My Sale

of 50 big type Poland Chinas, Oct. 28th. All sired by the leading blue ribbon and grand champion boars. Write for catalog. W. E. BAKER, HIGH HILL, MISSOURI

Spring Boars

By the champion Smuggler priced for quick sale. J. E. MYERS, Galva, Kan.

J. F. Foley, Oronoque, Kan.

(MORTON COUNTY) 25 Early Poland China Boars. Big kind. Prices right. Address as above.

SUNNY SIDE POLAND CHINAS

Spring boars and September 1914 weanlings for sale. Satisfaction guaranteed. J. G. BURT, Solomon, Kan.

Strauss' Big Poland Chinas

Six last fall boars and 18 spring boars by Medel Wonder (900 pounds) and Blue Valley Chief by Blue Valley. Write me your wants. O. E. STRAUSS, MILFORD, KANSAS

KLEIN'S BIG POLANDS

Boars and Gilts, spring farrow at attractive prices. Can furnish them not related. I guarantee satisfaction. L. E. KLEIN, Zeandale, Kan.

Alfred Carlson's Spotted Polands

Immense Original Big Bone Spotted Poland China boars for sale. Also fall pigs. Gilts reserved for bred sow sale Feb. 24. ALFRED CARLSON, Cleburne, Kan.

70 MARCH AND APRIL BOARS AND GILTS

No public sales. Everything at private sale. Write for descriptions and prices. Satisfaction guaranteed. JOE SCHNEIDER, NORTONVILLE, KAN.

45 Poland Boars

Blue Valley 2nd, Taxpayer and A Wonder blood. Early farrow. No culls. G. A. Wiebe, Beatrice, Neb.

Poland Chinas that Please

Fall and spring boars, fit to head hards, also sows of all ages. Prices right. Write us your wants. P. L. WARE & SON, PAOLA, KANSAS.

Sheehy's Big Type Polands

15 big stretchy, fall boars; some choice bred sows and gilts; also a hundred head of big growthy spring pigs of either sex at reasonable prices. ED SHEEHY, HUME, MISSOURI

FULKERSON'S BIG TYPE POLANDS

50 serviceable males weighing from 155 to 300 pounds and 175 pigs, either sex, for sale. They are by Ben's Son and Oronoque and out of sows by A Wonder, Bell's Price, etc. 30 registered Shropshire rams. F. D. FULKERSON, BRIMSON, MISSOURI

ENOS' Big Type POLANDS

30 head of fall and spring boars, 40 head of sows and spring gilts by Orphan Chief and Major Hadley. Out of Knox-All-Hadley and A Wonder's Equal dams. All stretchy big type. Private sale only. Write for prices. R. ENOS, RAMONA, KANSAS.

HERD BOAR FOR SALE

Sure A Wonder #1339, farrowed Feb. 24, 1911. Sure A Wonder by Fesemeyer's A Wonder #7460, one of Ed's greatest breeders. Sure A Wonder's dam is Miss Giances #12171. This hog is a breeder and will weigh about 700 lbs. in good breeding condition. I have a nice lot of his sows and he is sold for no fault. Send me a bid. C. R. MILLER, ATCHISON, KAN.

Big Type POLAND SALE

at the Freedom Stock Farm, Belleville, Kan., Friday, October 30th, 1914. 50 head, the choice of 200 head; 20 spring boars, 20 spring gilts; 9 tried sows. Sows are by the 1000-lb. sesepalace hog, Okey Longfellow. Spring boars are by the champion Stock Longfellow and Bob Orange. Will also sell 6 good Shorthorn bulls and cows. Entertainment at the Rock Island Hotel. Send for catalog now. Auctioneers, Cois. John Brennan, C. A. Landreth, Dean and Nickel. F. C. SWIERCINSKY, BELLEVILLE, KAN.

Hamilton's Mammoth Poland Chinas

Herd headed by Longfellow #5223, by Ideal, by Smooth Wonder, by A Wonder. Dam, Lady Mastodon #138633. A few extra large fall yearling boars and out of such sows as Choice Wonder, by Long Chief Choice, by King Mastiff, Orange Pride, by Orange Peter. Granddaughters of Long Wonder, Smooth Wonder, Long Price, Queen Giances and others. Two immense fall yearling boars by Columbus, out of A Wonder sows. There are several 1,000-pound prospects in this bunch. HAMILTON & SONS, WELLSVILLE, KAN.

Treatment For Lumpy Jaw

A reader of the Farmers Mail and Breeze at Hiawatha, Kan., asks what is the cause and the treatment for lumpy jaw in cattle. He also desires to know if it is better to sell infected animals for slaughter, subject to inspection, than to try to cure them.

The disease is caused by the ray fungus which gains entrance to the tissues through decayed teeth or through small wounds and injuries. This fungus grows on all fodder and grain. The disease sometimes occurs in the udder, sometimes in the lungs, but more frequently in the regions of the head.

The treatment is to cut out the growth completely if possible. If the growth is soft make an incision into it that will permit the pus to escape. Packing the cavity, afterward, for 24 hours with a piece of gauze that has been saturated with tincture of iodine is of value. If the growth is very hard it is necessary to make an incision into the center and insert a piece of trioxide of arsenic about the size of a bean. This will cause the growth to slough out in the course of two or three months.

Such structures as the tongue or very large areas of the face sometimes are affected so that surgical treatment is not advisable. The internal administration of 2 drams of iodide of potash every day for six or eight weeks in such cases will produce a cure in about 75 per cent of all animals treated.

R. R. Dykstra.

Kansas Agricultural college.

Alfalfa Meal for Pigs

Will you give me the feeding value of alfalfa meal? How much protein is there in 100 pounds? I want to mix it with shorts for brood sows and pigs. W. L. Pottawatomie county, Kansas.

There is, according to accepted feeding standards, 10.5 pounds of digestible protein in 100 pounds of alfalfa meal. This will be a good feed to use in connection with shorts but some corn, kafir, feterita, or milo should be used in addition. Both shorts and alfalfa are protein feeds, and a mixture of the two will not supply enough carbohydrates and fat, or energy producing materials.

Many hog growers use alfalfa hay, fed in racks instead of alfalfa meal for their hogs. There is less waste in feeding the meal but the amount of hay saved sometimes does not pay the cost of grinding. The feeder must be governed by local conditions. T. W.

Treat Lame Horses Promptly

Will you tell me what to do for a horse with a stifled joint in the left hip? It has been that way for two months. I have used liniments, and the horse is not worked, but he does not seem any better. G. W. PENDERGRASS.

Tishomingo, Okla. From your letter I infer that your horse is affected with dislocated stifle. As this condition has existed for two months or longer, the ligaments have been stretched permanently, and the structure of the joint so altered that a cure is impossible. I do not believe that there is any treatment that will offer relief in longstanding cases. Dr. R. R. Dykstra.

Kansas Agricultural College.

More Patients to Study

At the present rate, the senior students in veterinary medicine will have 1,200 patients to treat this year, says R. R. Dykstra, professor of surgery in the Kansas Agricultural college. There has been an exceptionally large number of cases this fall.

Treatment is free except where the expense of the medicine is heavy or where the animal is taken care of for any length of time. In these cases, 50 cents a day for old horses and 25 cents a day for colts is charged.

The patients are assigned to senior students, who are assisted by junior students. Instruction clinic sheets are provided on which is recorded the history, symptoms, pulse, temperature, respiration, treatment, unsoundness, defects, or blemishes of the animal. Daily records are kept by the students. Twenty-six seniors are taking the work this year.

The only time dust ever stays in one place is when it gets where you don't want it.

If your reputation is no good you can't lose it.

POLAND CHINAS.

50 Big Type Poland Chinas Spring farrow. Both sex, pairs not related. Big breeding. C. W. FRANCISCO, INLAND, NEB.

Big 3one Polands and Herefords

At Forrest Dale Stock Farm. Bulls and boars for sale. Since you have the money and we have the stock, why not trade? C. J. LUNDGREN, MAGNOLIA, ILLINOIS

Fall and Spring Boars For Sale

12 November boars; big, stretchy fellows. Smooth and all right at \$25 and \$30 each. 25 spring boars sired by Sterling by Brookside by Major Hadley and out of sows good enough for anybody's herd. Write your wants. A. L. Albright, Waterville, Kan.

BECKER'S Poland Chinas

65 early spring pigs from large even litters, descendants of A Wonder, Big Hadley and Progression. Price and pigs will both please you. Pairs and trios at reduced prices. Satisfaction guaranteed. J. H. BECKER, NEWTON, KANSAS.

Elmo Valley Big Type Polands

I am ready to make you prices on pigs of both sexes. March farrow. The 700 and 800 pound kind. Everything immune. Satisfaction guaranteed. J. J. HARTMAN, mo, Dickinson County, Kan.

Big Orange Again and Gritters Surprise

Early spring boars. Herd header material at reasonable prices. Write for descriptions, breeding and prices. A. J. SWINGLE, LEONARDVILLE, KAN.

Health Certificate. Pedigree

and a guarantee accompanies each sale of Poland Chinas from the Hattelea Poland China herd. Get our prices. Please mention this paper. J. L. SLATER & SONS, WEST POINT, ILLINOIS.

King of Kansas

20 March boars, tops of my entire spring crop. All by King of Kansas. Private sale. Prices that will sell them. Address, J. L. GRIFFITHS, Silley, Kan.

Jumbo Herd Poland Chinas

Up-to-date big type breeding. Top spring boars for sale. Gilts reserved for Feb. 9 bred sow sale. Write JAS. W. ANDERSON, Leonardville, Kan.

J. H. Harter's Poland China

Fall boars by Gephart, Mogals Monarch and Long King. March and April boars. Write for prices. J. H. HARTEE, WESTMORELAND, KAN.

Liberty Hill Poland Chinas

Herd headed by IMPROVEMENT and GRAND LEADER 2nd; big, easy feeders. Herd sows are large, broody, prolific. Choice spring pigs. Also SCOTCH COLLIES. I guarantee satisfaction. BEN FRANK, JEFFERSON CITY, MO.

Poland China Bred Gilts

15 September gilts bred for September farrow for sale. Also a few choice boars of same age. Popular big type breeding. Gilts \$25 to \$35. Boars \$30 to \$35. JAS. ARKELL, Route 4, JUNCTION CITY, KANSAS

MT. TABOR HERD POLANDS

I am offering the tops of my 150 spring pigs by four different boars at attractive prices. Write for prices on one or as many as you want. J. D. WILLFONG, ZEANDALE, KANSAS.

ROBINSON'S Mammoth POLAND CHINAS

We offer 100 February, March and April pigs of both sexes, at reasonable prices and on liberal terms. Pairs and trios not akin. They have heavy bone, great length, depth and thickness and show ring quality. You don't send us a cent until you have received pig, and if not satisfied return pig at our expense and you are not out a cent. F. P. ROBINSON & CO., MARYVILLE, MO.

DOOLEY'S SPOTTED POLANDS

Etterville Breeding Farm, home of the old original spotted Poland Chinas. I am selling spring pigs, either sex, sired by five of the biggest and best spotted boars of the breed. Pairs and trios not related. Get your order in early as they are going fast. Over 100 head to select from. EDGAR DOOLEY, EUGENE, MISSOURI

BIG LITTER, Half Ton Quality POLANDS

No public boar sale but the grandest lot of March boars you ever saw for private sale. Everything immune. Sired by Blue Valley, Blue Valley's Orange and Columbus Wonder. I have pleased Kansas breeders for over 20 years and can please you. Address THOS. F. WALKER & SON, ALEXANDRIA, NEBRASKA

Both Large and Medium Type Polands—300 Head

Great big, stretchy, spring pigs from mammoth sows, the kind that have show type and yet with abundance of size. We want to sell only the kind that will please you and at prices that will make you buy more. Write today. Olivier & Sons, Danville, Kan.



GRAND CHAMPION SMUGGLER.

Reduction Sale of Hampshire Hogs

50 Head Must Sell in Next Eight Weeks

Instead of holding a public auction, I am offering at private sale: 8 bred sows, 6 bred gilts, 25 spring and summer pigs, 10 weaning pigs, 3 spring boars and one of my herd boars.

The sows are bred to and the bred gilts and all the younger stock are sired by Medora John, The Grand Champion

at Hutchinson this year. The price will be so you must buy if you want Hampshire. Do not wait but write or call right away.

A. M. BEAR, MEDORA, BENO COUNTY, KAN.

POLAND CHINAS.

Poland Chinas with size and quality herd boars King Hadley, Chief Giant and Long Look. Cholera immune. Stock for sale. LAMBERT BROS., SMITH CENTER, KAN.

POLAND CHINA BOARS

of March farrow for sale. Prominent breeding. Prices will suit. Address Sam Herren, Penokee, Graham Co., Kan.

Lone Cedar Polands

16 early spring boars, 16 early spring gilts. No public sales. These are my tops and go at fair prices. Big type and well grown. Address, A. A. MYERS, McLOUTH, KANSAS

We Are Booking Orders

Now for a few real classy Big Type Poland Chinas at the EVERGREEN STOCK FARM. Write and get our prices. E. E. CARVER & SON, GUILFORD, MO.

Pawnee Crimson 117813

by Crimson Wonder 3rd. Spring and last fall boars for sale by three different boars. Priced to sell. DANA D. SHUCK, BURR OAK, Jewell Co., KAN.

Success Stock Powder

Corrects indigestion, removes worms, is an appetizer and is absolutely the best conditioner on the market. It is an honest stock conditioner and will not fail you. For reference, testimonials and prices address, DOUGLAS & SON, MANHATTAN, KAN. WANTED.

Mammoth Orange

By Big Orange is the sire of my March boars and gilts, out of sows by Expansion Too. They are big boned, wide headed, with long bodies; are easy feeders and are well grown out. They combine the best blood in big type Poland China breeding. Weights and descriptions guaranteed. Top \$50, cracking good ones for \$25 and a few at \$20. F. S. COWLES, Route 2, Lawrence, Kan.

PRIVATE SALE

\$5 Feb., March and April pigs at private sale. Satisfaction guaranteed. No public sales. Big type with quality. Write for descriptions and prices. JOHN COLEMAN, Denison, Kan.

Erhart's Big Type POLANDS

See the largest hog on exhibition this year, Robidoux 59527, weight 1200 pounds, at Hutchinson, Oklahama City and Muskogee Falls. Young stock for sale at all times. A. J. ERHART & SONS, Ness City, Kansas.

30 Extra Choice March Boars

(PRIVATE SALE) I bought top sows in three states last winter and these boars are from popular sires and dams. They are extra choice individuals. Prices reasonable. E. E. MERTEN, CLAY CENTER, KAN.



# Duroc and Poland Sale—60 Head

**30 Duroc-Jerseys—30 Poland Chinas**

**Blue Rapids, Friday, Nov. 6th**  
Kans., At the Farm

The offering of 60 head of Poland China and Duroc-Jersey boars and gilts in this sale is one of the very best offerings of the season and has been carefully grown and reserved for this sale. Its future usefulness is assured and it will be presented in the best possible breeding condition.

J. B. Swank is the master mind behind these two herds and his personal attention is given to the smallest detail of both herds. The breeding and individual merit of both breeds in these two drafts are as good as will be found in any sale this season.

All are of March and April farrow. The foundation of the Durocs came from the well known Chester Thomas herd at Waterville. The boars and gilts in this sale were sired by G. M.'s Col. tracing direct to old Tatarax.

The Poland Chinas represent a variety of popular breeding and there will be boars and gilts by Mogal's Monarch, King of Kansas, Gritter's Surprise and others.

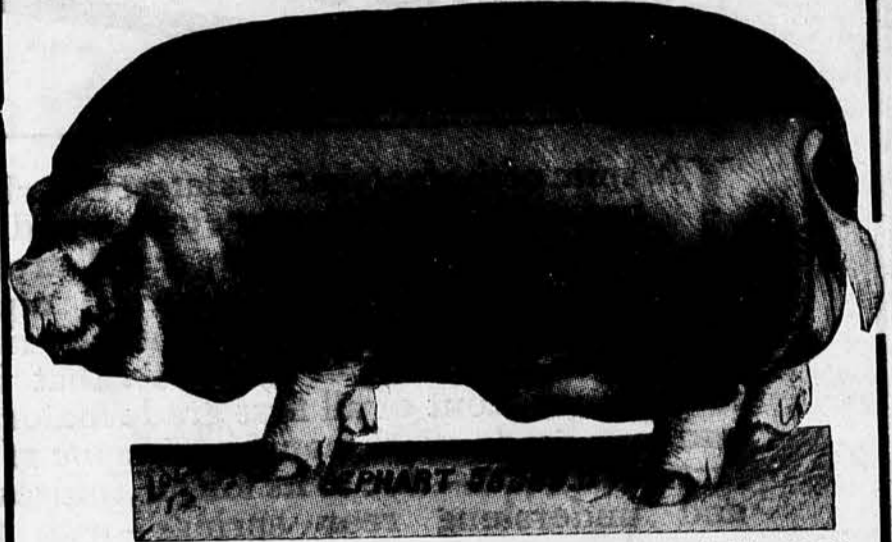
Catalogs ready to mail. Free hotel accommodations and free transportation at Marysville and Blue Rapids. For a catalog address,

**J. B. SWANK & SONS, Blue Rapids, Kans.**

Auctioneers: Col. McCulloch, Col. Gordon.  
J. W. Johnson, Fieldman.

# Harter's Annual Sale of Big Type Poland China Boars and Gilts

At His Farm  
Westmoreland, Kan., Wed., November 11



Gephart, a popular big type sire in Mr. Harter's herd. He is the sire of many of the best boars in this sale.

The offering numbers 45 head and consists of 30 March and April boars, sired by Gephart and Long King. Five fall boars, three by Mogal's Monarch and two by Long King. Also 10 extra choice March and April gilts.

The sale will be held at Mr. Harter's farm three miles east of Fostoria on the L. K. & W. and six miles from Westmoreland. Free conveyance and hotel accommodations at Fostoria. Catalogs ready to mail. Address,

**J. H. HARTER, Westmoreland, Ks.**

Jas. T. McCulloch, Auctioneer. J. W. Johnson, Fieldman.

# J. B. Duncan Sells a Draft of 42 Duroc-Jersey Boars and Gilts

At the Farm Near FLUSH, KANS.

**Tuesday, November 10th**

The offering consists of 17 March and April boars and 20 gilts of the same age. All are by Big Bennie with the exception of two litters by Royal Climax and one by Monarch's Model, two boars in Howell Bros. herd where Mr. Duncan topped their bred sow sale last winter and bought three good sows. The dams of the Big Bennie litters are mostly of old Tatarax breeding and were top sows bought at the college two years ago. There will also be five October yearling sows with litters by their sides.

**Also 40 March and April Shoats**

sold in lots to suit purchaser. They are purebred but will be sold as stock hogs and without the breeding certificates. They are well grown and will be sold to the highest bidder. Also a nice lot of this fall pigs in lots to suit purchaser.

Catalogs ready to mail.

**J. B. Duncan, Flush, Kansas**

Free hotel accommodations and free transportation from St. George and Westmoreland.

Auctioneers: Jas. T. McCulloch, J. L. Hoover.  
Fieldman: J. W. Johnson.

# Big Type Poland China Sale

**Lawrence, Kansas**  
**Saturday, November 7th**

41 miles west of Kansas City on  
Santa Fe and Union Pacific Railroads

**82 Head Strictly Big Type Poland Chinas**

30 spring boars, sons and grandsons of Improved King, the Topeka State Fair champion, 6 fall yearling boars, 1 herd boar, second prize junior yearling at Topeka, 1914. 34 spring gilts, 4 fall yearling gilts, 7 tried sows with litters. Everything immune. Catalogs ready.

**Ben Anderson, Lawrence, Kan.**

Auctioneers—Fred Reppert, Decatur, Ind.  
Ed. F. Herriff, Apache, Okla.

Fieldman—C. H. Hay.



# Overland \$1075

MODEL 80  
f. o. b. Toledo, Ohio

**I**N spite of the fact that this latest Overland has a much more expensive, and entirely new and much larger full stream-line body, the finest electrical equipment, left-hand drive, demountable rims, and larger tires; *in spite of the fact* that it is made throughout of all first grade materials and first grade workmanship; *in spite of the fact* that it rides—due to its longer, improved and underslung rear springs—with the smoothness and ease of the highest priced cars—the price has not been advanced.

Such is the perfectly natural and economical result of manufacturing the greater volume of automobiles.

Our greatly increased 1915 production has permitted us to *again* add materially to the size, comfort, value, merit, quality and completeness of the Overland *without adding one dollar to the price.*

This is an achievement which no other automobile manufacturer is in a position to accomplish.

The newest Overland is, without question or doubt, the world's most extraordinary motor car value.

*Buy an Overland and save money.*

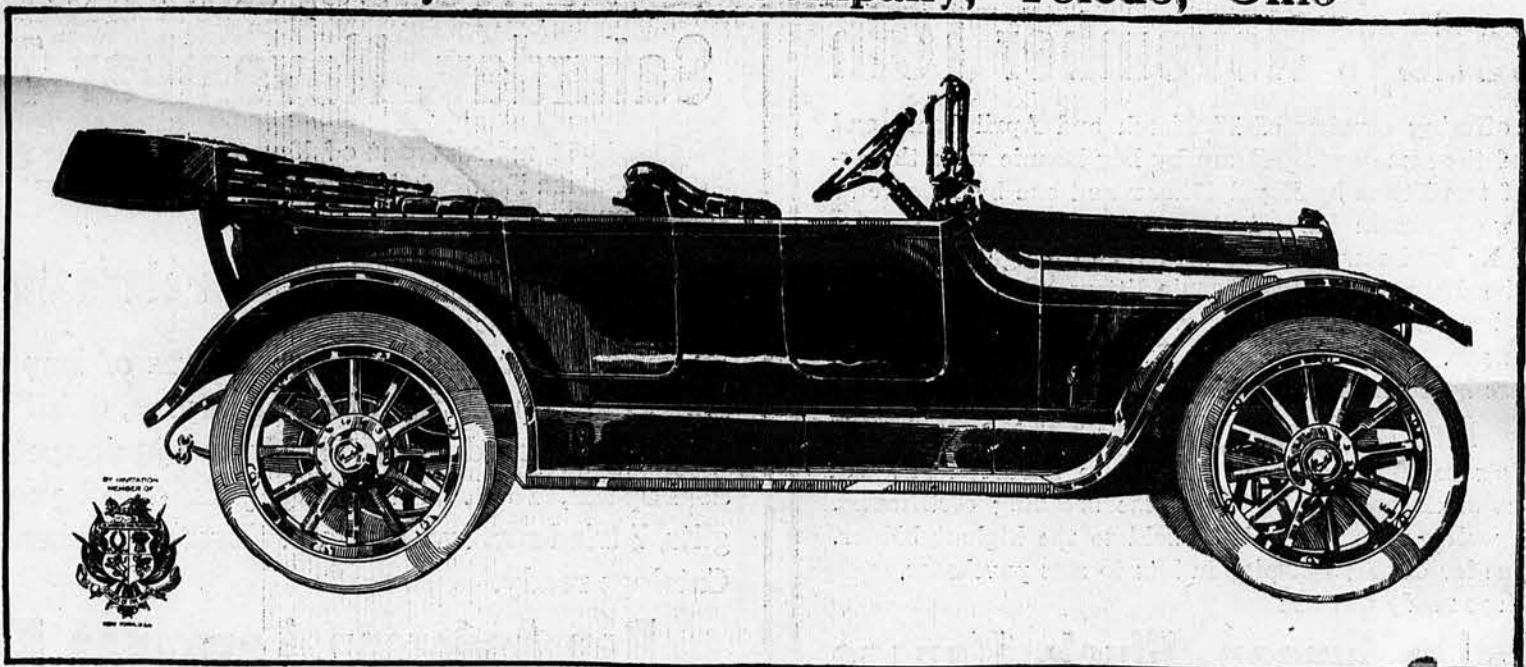
Dealers are now taking orders for immediate delivery.

*Handsome 1915 catalogue on request. Please address Dept. 84.*

The Willys-Overland Company, Toledo, Ohio

Here are listed a few of the many additions, enlargements and new 1915 features

Motor; 35 h. p.  
More economical  
New full stream-line body  
Tonneau; longer and wider  
Greater comfort  
Instrument board in cowl dash  
Individual front seats, high backs  
Upholstery; deeper and softer  
Windshield; rain-vision, ventilating type, built-in  
Crowned fenders  
Electric starter—Electric lights  
Electric horn  
All electric switches on steering column  
High-tension magneto—no dry cells necessary  
Thermo-syphon cooling—no pump needed  
Five-bearing crankshaft  
Rear-axle; floating type  
Rear springs; extra long, and underslung, 3-4 elliptic  
Easier riding  
Wheel base; 114 inches  
Larger tires; 34 inch x 4 inch  
Demountable rims—one extra  
Left-hand drive—center control  
Body:—beautiful new Brewster green finish  
Mohair top and boot  
High-grade magnetic speedometer  
Robe rail, foot rest and curtain box



Model 81 Prices:  
5 Passenger Touring Car . . . \$350  
2 Passenger Roadster . . . \$795

Two Passenger Roadster—\$1050  
Four Passenger Coupe—\$1600  
All prices f. o. b. Toledo, Ohio

Model 81 Prices:  
Delivery Wagon with closed body - \$395  
Delivery Wagon with open body - \$350