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# FARMERS MAIL AND BREEZE

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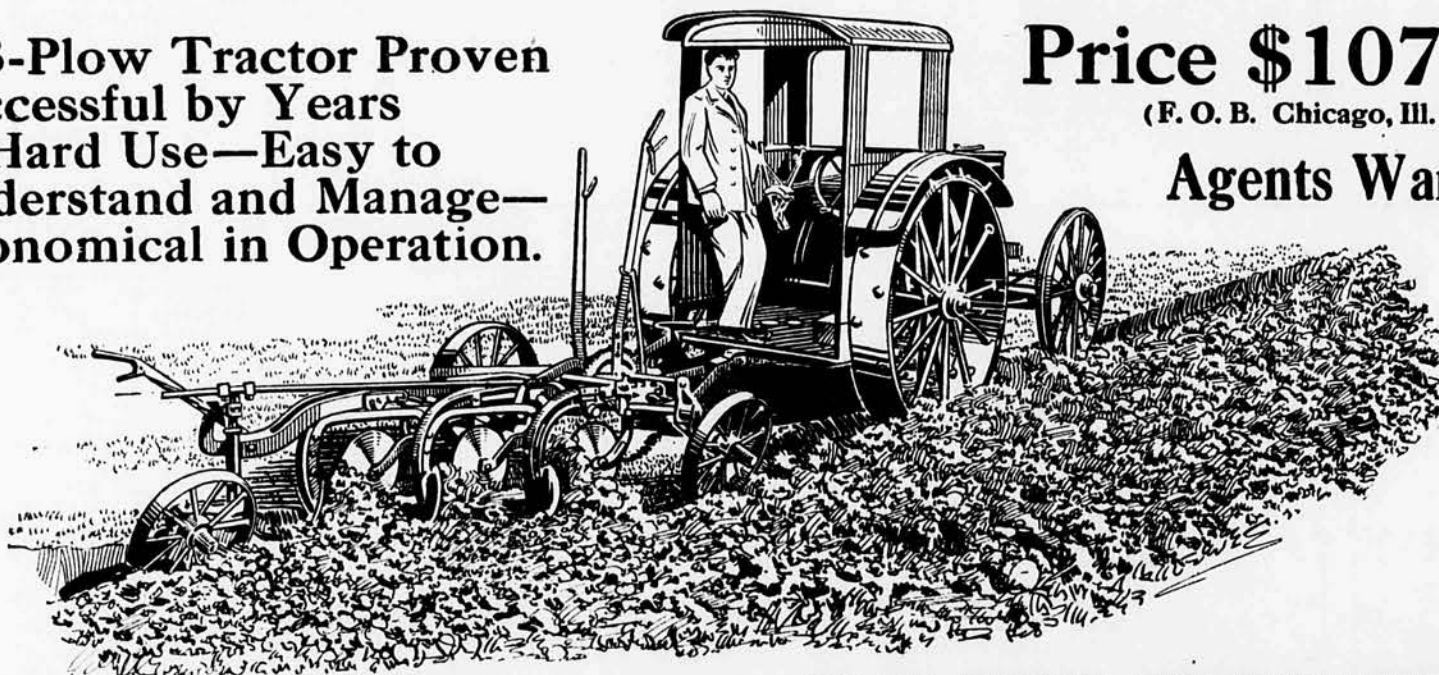
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# THE FARMERS MAIL AND BREEZE

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



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Number 34

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## Colby Has Good Wheat

### Big Yields Have Been Produced In Northwestern Kansas, Due Largely to the Favorable Season

By F. B. Nichols, Field Editor

**C**ROP YIELDS have been remarkably good this year in northwestern Kansas. There has been an ample rainfall, which has been far more than most of the farmers there have ever seen in one season before. Wheat and barley have done especially well, and it is probable that the yields of the drouth resistant crops and of corn will be well above the average.

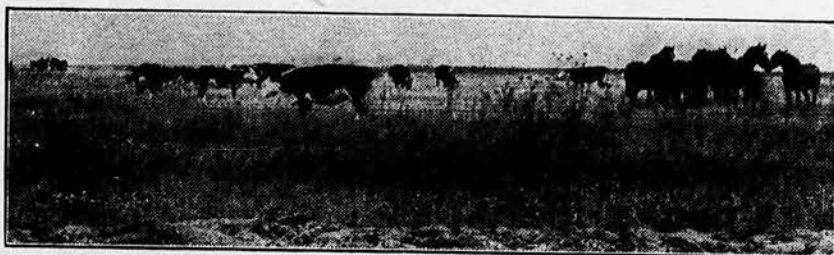
The yields in northwestern Kansas were well above the average last year, too, and as the prices have been much above normal for both seasons the country is in a very prosperous condition. Farmers are feeling very much encouraged over the agricultural future there—in fact this was more obvious to me on a recent trip through that section than the big crops, and the crops, let it be remarked, were surprisingly obvious.

I went first to Goodland in Sherman county, where it was reported that the yields had surprised even such optimistic men as Lee Calvert, who has been a booster for that county ever since he came there, in 1885. The yields came up to advance notices, and then some. Remarkably good crops have been produced along Beaver creek, especially on the well prepared soil. There are many fields in Sherman county on which wheat will average more than 30 bushels an acre, and in some cases the yields are higher. Yields of 50 bushels are common for both oats and barley. The most interesting fields I saw were on the farm of George Mangus of Kanorado, near the Colorado line. Just what the yields will be had not been determined, as the threshing had not been started, but the shocks were astonishingly abundant.

There are many interesting stories of farming successes in Sherman county. A most interesting feature of almost all of these was that most of the farmers who have done especially well have depended on livestock as well as on grain crops. The exclusive grain farmers may do well for two or three seasons, as they have in the last two years, but when the bad years come they usually lose much of what they have made. The farmers who use livestock as the basis and then have a proper acreage of grain crops in connection are the most prosperous.

An especially interesting story to me was that on the farm of S. B. Middleton, who lives west of Goodland. He came to Sherman county in 1885, and after he had paid his homestead fee he had just \$16 left. This was a rather small capital to start into farming on, even in those days. By a proper combination of livestock and grain farming the capital has been increased, however, until today more than 4,000 acres are owned by the Middleton family. Mr. Middleton's four boys are all married and settled near the home farm, and they make up the famous Middleton community. A very extensive use is made of machinery on this place; a tractor for example, does the plowing. The wheat was put in properly last fall, and the yields were above the average for that section.

Another example of high wheat yields was on the farm of H. E. Greiger, where the



Livestock on the Farm of H. E. Greiger of Goodland, Who Has Made a Great Success on His Sherman County Farm.

average was more than 25 bushels. Mr. Greiger also is an extensive livestock farmer, his main specialty being beef cattle. He came to Sherman county in 1887 with but little capital, but with a belief in the country and in a combination of livestock and grain farming. The Greiger ranch now consists of 2,200 acres.

A feature about all of the wheat yields was that the best returns were obtained on the well prepared soil. The best yields on the Mangus farm for example, were on summer fallowed land. There is a great deal of disking in that section for wheat even yet, in spite of all that has been said against this practice, and the yields on this method of preparation were about half of that on well prepared soil. In some cases men had merely drilled the wheat in the stubble without any previous work, and on this land the yields were fearfully low as a rule. It has been well demonstrated that good farming pays in northwestern Kansas just as it does everywhere else—indeed in the poor years good preparation is absolutely necessary.

The yields north from Goodland

toward St. Francis also were high. Joe Crosby and J. Berry and their neighbors at St. Francis have crops that compare well with those in the Goodland section. The same condition prevails on down through the territory east from St. Francis which is reached over the marvelous St. Francis branch of the Chicago, Burlington and Quincy railroad. Crops are especially good at Atwood.

South from Atwood, at Colby, there is a feeling of optimism that was not noticeable two years ago during the dark days—dark in more ways than one—of the fight with the famous Colby "blow-strip." The soil in this section is now anchored more or less firmly, and it all produced either crops or a good growth of weeds this year.

Some amazing crops were obtained on some of the farms at Colby. On a field of the Colby Experiment station a yield of 40 bushels of wheat an acre was produced, which is submitted as quite a record even for Thomas county. The farmers in that section are taking great pride in the station, and under the efficient management of Stanley Clark some

very good work is being done. A special effort is being made to boost livestock, the drouth resistant crops such as Sudan grass, Freed sorghum, dwarf milo and dwarf kafir, and pit silos. An irrigation plant has been installed recently, and a part of the crops will have water applied to them after this, so the relative yields and costs can be compared with the dry land crops. One of the very astonishing things on this place to the average visitor is the excellent orchard. Thomas county is not ordinarily thought of as being a fruit county, but this 10-acre orchard would be a credit to a place even in the eastern counties. The trees have not made so much growth as they would farther east of course, but they are producing fruit, and that is the important thing. Peaches and cherries have done especially well.

There are many farmers at Colby, such as C. C. Cole, F. C. Goellart, Gilbert Olson and Herman Dann, who have produced very high yields this year. Mr. Olson harvested more than 17,000 bushels of wheat last year, most of which was sold at a good price. Mr. Dann, who is a young man just starting into farming, has 400 acres of wheat, which will average about 30 bushels an acre.

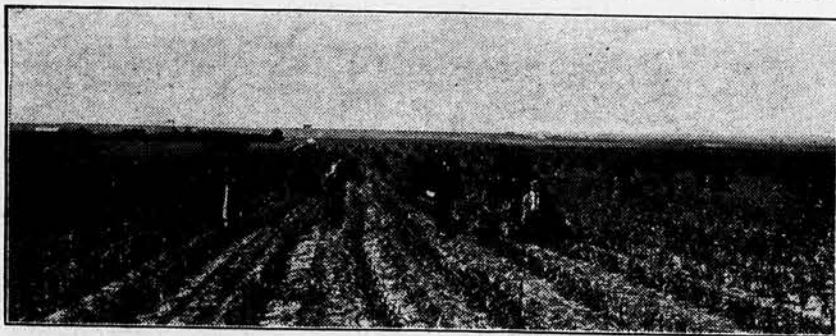
Good yields are the rule eastward to Norton. At this town some most amazing things in crop growing have occurred, one of the most famous being on the farm of A. L. Lee. He had a half section of volunteer wheat, which made from 15 to 20 bushels an acre. There was no work done on this field from harvest to harvest, except that a small part of it was disked once. This is not submitted as an example of ordinary Norton county farming, but it is an indication of the results in this remarkably favorable season. Mr. Lee had intended to put this field in sorghums last spring, but the volunteer wheat did so well that he left it instead. He also had considerable wheat on well prepared soil, which averaged about 35 bushels an acre.

Wheat on the farm of Thomas Jeffery of Norcatour averaged about 30 bushels an acre, and he had 400 acres. This is the second good season for Mr. Jeffery, as he produced 7,800 bushels last year, and then managed to hit the high time in his marketing, and sold \$6,000 bushels for \$1.45 a bushel. Other farmers have suggested that Mr. Jeffery carries a rabbit's foot. In common with the other leading farmers of Norton county he depends largely on livestock, drouth resistant crops and silos. He has been handling beef cattle extensively, and he is now getting started into dairy farming with Holsteins.

About 30 bushels has been the average on the farm of J. R. Goodwon of Norcatour. The leading lines are purebred Shorthorn cattle and Percheron horses, but he also had about 160 acres of wheat this year. The soil was in good condition when this crop was planted, which was the rule on most of the land around Norcatour.

"This season has been very profitable for the farmers in this section," said H. T. Nielson of Norton, district agricultural agent for northwestern

(Continued on Page 21.)



A Sorghum Field on the Middleton Ranch on Beaver Creek in Sherman County; This Crop Is Grown Very Extensively There For Feed.



Harvesting Barley on a Field Owned by George Mangus of Kanorado the Last Week in July; the Average Yield Was More Than 50 Bushels an Acre.



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 Livestock Editor.....Turner Wright  
 Field Editor.....F. H. Nichols  
 Farm Doings.....Harley Hatch  
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## Passing Comment--By T. A. McNeal

### On The Way

It is my opinion that in less than 25 years from now it will be common for tourists to travel by airships from ocean to ocean. When we remember that 20 years ago the airship was regarded as an impracticable dream and that it is less than 10 years ago when an aeroplane flew a mile at a time without being forced to come to earth, and then consider the marvelous flights that are being made by the bird men in the present European war, it requires little stretch of the imagination to see the passenger airship of the near future carrying in swift comfort its load of human freight from ocean to ocean. It will be a bully way to travel--no dust, no smoke filled tunnels, no washouts, no collisions.

At the present time while the traveler is provided with luxuries his grandfather and grandmother never dreamed of, there still is not much joy in the actual matter of getting over the earth. The cars are rarely comfortable. They are, generally speaking, too hot or too cold. In summer if the windows are closed the passenger is parboiled with the heat and if the windows are open he fills his lungs with smoke and dust. If he sits in the car he gets a fleeting glimpse of the country on one side and misses the view on the other side. If he sits out on the end of the observation car he gets cinders in his eyes and down the back of his neck.

Think of the delight of future travel by airship when, sailing high above the dust and smoke, the whole landscape is spread out beneath him in splendid panoramic view, when the temperature can be regulated to suit the convenience of the passengers. If the day is hot the airship simply will rise 2,000 or 3,000 feet into the rarer and cooler atmosphere and when the chill of evening comes on the ship will drop close to the warm earth.

One of my most serious mistakes was in being born 50 years too soon.

### Nerve of the Pioneer

Whenever I travel across the western half of the United States I am impressed with the remarkable nerve of the pioneer who settled this country. Any man who 50 years ago had the hardihood to settle down in the desert with the faith that he could make it habitable it seems to me would calmly and confidently locate in the middle of the infernal regions and propose an irrigation scheme that would turn hell into a productive agricultural country.

Of course it is an old story, what wonders water will work on the desert land. All you have to do to have the wonderful transformation impressed upon you is to ride through such cities as Denver and Salt Lake City. Side by side are two lots; one has been watered and cultivated. It is covered with a thick sward of the greenest of grass, vines and roses clamber up over the walls of the house and sweeten the air with their fragrance. The other lot has had no water. Its utter desolation is made more marked by contrast with its beautiful neighbors.

### The Mormons

Brigham Young may have been a faker, a lecherous animal, who made religion a pretext and justification for the gratification of his bestial passion. His followers may have been a lot of fanatical dupes but you must admit that Brig. was a man of great force of character and also of remarkable foresight and business acumen.

When he led his half starved band of followers into the great Salt Lake valley it was simply a wide unsmiling desert surrounding a vast dead region whose brine-laden waters no living creature with the exception of a few minute shrimp, could live.

The band which Brigham led across the deserts and plains, swarming with wild beasts and wilder men, had practically no money. Most of them were desperately poor and ignorant. With that unpromising material to work with Brigham began to try to subdue the desert. And to a marvelous extent he accomplished what he started out to do. Before the Gentile influx really had begun in Utah a large part of the great valley had been brought under irrigation and successful cultivation and the Mormon community had been lifted from the depths of poverty until it had become one of the most

prosperous agricultural communities in the world.

On Wednesday last I stood by the grave of Brigham Young. His bones lie buried in his private burying ground. It is said that Gentile feet are not supposed to pollute the sacred soil, but that day a careless overseer had left the gate wide open, so we just walked right in.

Lying beside him are the bones of some six of his wives. Brigham's body lies in a plain, unpretentious grave. There is not even a headstone to mark the last resting place of the mortal part of this marvelous man, one of the most marvelous this country has produced.

Near the great Mormon Temple, on Temple street stands the bronze statue of this man. It shows a powerful body surmounted by a massive head. The face is sensual but of rugged strength, which explains the strange influence he exercised over his followers. For nearly a full generation his word was law. A born leader and autocrat, he bid defiance alike to the hostile forces of nature and the authority of the United States.

It is only fair to balance his virtues against his faults and acknowledge that he accomplished a marvelous work in the desert. The vast valley which lies about the Great Salt Lake now presents a picture of agricultural wealth, a land of green fields and smiling orchards.

### The Sacred Sea Gulls

Near the monument of Brigham Young stands another of curious interest to the traveler. This is a high pedestal surmounted by the figure of a sea gull, which to the Mormons is a sacred bird. The story of the old Mormons is that during the first year, or perhaps the second year of their settlement, a scourge of grasshoppers came upon the land and threatened to destroy their crops. It meant starvation for them. When they were in despair great flocks of sea gulls came sailing through the air and alighting on the earth, devoured the grasshoppers.

The pious Mormons believed that it was a case of direct intervention of Providence and since then the sea gull has been a sacred bird in Utah, protected from destruction by legislative enactment. The graceful birds fly in great numbers over the waters of the Great Salt Lake. Why they fly over the lake I do not know. If they are looking for fish there are none there. It seemed to me a useless sort of performance but I concluded that the sea gull understands his own business. Far be it from me, a stranger and tenderfoot, to dictate to him where he shall fly or when.

It is said that these birds have learned that they are not to be harmed and have become so tame that they will follow the farmers along the furrows, picking up bugs and worms but never harming vegetation.

### Mormon Rule

I was curious to learn whether the Mormons had still a comprehensive grip on political and financial affairs in Utah. I have read what Ex-Senator George Cannon has to say about conditions. If George is right the heads of the Mormon church are a pretty tough outfit.

Of course no stranger can go into Salt Lake City, stay a day or two and accurately size up the situation, but here are some things I learned from a Gentile friend of mine who has been in business in Salt Lake City for a number of years. In Salt Lake City it is about an even break politically between the Mormons and the Gentiles. In fact, until recently the Gentiles controlled the city government. In the country however, the Mormons are still in the majority to a large extent. They control the legislature and state government.

At a recent session of the legislature a bill providing for commission form of government was passed which my friend says was intended to and did put Salt Lake under the control of the Mormons. Just how it accomplished that result I do not know.

That the leaders of the Mormon church have formed themselves into a powerful financial oligarchy there is little doubt. The church owns vast property interests controlled by this oligarchy with Joseph Smith as trustee in charge of the property.

It is said that Joseph and some of his brethren have grown immensely wealthy by reason of this financial control, but that the common plug Mormon

who is out in the valley cultivating the soil, trying to make two blades of grass grow where not a blamed thing but sage brush grew before, is not getting much out of the business. He is called on to dig up his tithes as formerly but the church does not care for him as it used to do.

It used to be the boast of the church under the rule of Brigham Young that such a thing as a pauper Mormon was unknown, that there were neither alms houses nor jails among the Latter Day Saints and that the wealth accumulated by the toil of one was shared by all. How true that was I do not know but there is no doubt that the Mormon church was originally founded on communism and that during the early years of Mormonism in Utah every member of the church in good standing was looked after. Of course he was expected to obey without question the orders of his leaders, which orders were finally dictated by Brigham Young but he was looked after and had the assurance that neither he nor his family would come to want.

It seems to be different now. The passion for wealth has taken hold of the leaders. This is certain sooner or later to breed discontent among the common plugs whose hands are calloused with toil. In fact, this discontent is spreading now.

The younger generation is growing wise to the situation. A man who drove a sight-seeing automobile over the city gave his experience. He had been converted by the preaching of a Mormon missionary and at the solicitation of the said missionary he started for what he supposed was the promised land. He says that he had \$1,700 on his arrival. The church, he asserts, speedily separated him from his small wad and then left him to root for a living. Naturally he is somewhat sore on the church. There are no doubt others.

So far as polygamy is concerned my Gentile friend says that is rapidly dying out. There is no doubt some of it but he thinks few practice it openly. Also the firm faith which held the old Mormons in the grip of fanaticism is dying out.

The figure of the Angel Maroni who was supposed to have come to the original founder of the Mormon church, Joseph Smith, and revealed to him the place where the golden plates were buried on which the book of Mormon was inscribed, still stands gracefully on one foot on the pinnacle of the great Mormon temple with pinions half spread as if ready for flight, but the number who doubt the existence of the angel and also of the mysterious plates is increasing.

### The Great Cut-off

Anyone who never has crossed the great Salt Lake on the Southern Pacific cut-off has missed a great deal. In fact, I think he has missed one of the really great wonders of the world. It took a bold mind like that of Harriman to conceive that enterprise and put it into execution. I never have seen anything to compare with it except the marvelous over-sea railroad built by Henry Flagler from Tampa to Key West. The Flagler road is longer but I do not believe it was any more difficult to construct than the road across Salt Lake. If you can think of a railroad bridge 22 miles long without a break you will get some idea of this cut-off, for in addition to the 10 or 12 miles of fill there is a great bridge stronger than any ordinary railroad bridge, built on piling with a railing on either side and 22 miles long.

We crossed at sunset. The sun sinking below the crest of the low range of mountains gilded the waters of the lake with a golden sheen. The mountains, reflected in the waters of the lake seemed inverted palisades. If the traveler can pass over this cut-off without being stirred and enraptured with the scene there he might as well give up the hope of any thrills for he will see no more beautiful picture than the clear sunset on Great Salt Lake.

### What the World Is Doing

This review is written from somewhere near the top of the world among the whispering pines which line the shores of Lake Tahoe. As a result I am shut off to a considerable extent from the news of the world myself. Furthermore I am feeling already a certain lack of interest in mundane affairs. I



think that in a month of residence in the wilderness I would become indifferent to the hurry and bustle and toiling and moiling of the sons of men, indifferent also to the machinations of politics and the senseless strifes of nations.

After all, it is a serious question whether or not the simple, primitive life is not the most desirable. Here in the wilderness the actual needs of life in the way of food and clothing easily could be supplied. This lake, one of the most beautiful in the world, is well stocked with fish which may be had for the catching. I should judge that there is still a good deal of game back in the forest, so the meat supply might be secured without much cost. So far as clothing is concerned a few strong and simple garments would suffice. Then the dweller among the pines could let the wide world wag as it would. He could be healthy and content.

## Good News About Mexico

The best news that comes to me out here in the wilderness is the calling in of the representatives of the leading South American and Central American countries to hold consultation concerning the action to be taken concerning Mexico. It has seemed to me for the past three years that that was the right and sensible course to pursue.

There are a few things connected with the Mexican situation which are reasonably evident. The first is that this government does not desire to become involved in a war with Mexico. On this the sentiment of the people practically is unanimous. This does not arise because of any doubt as to what the outcome would be if we should invade Mexico with force. There is not a particle of doubt in the mind of any reasonably well informed citizen of the United States that we could take possession of every Mexican city and every port within two months after the first regiment of United States troops marched on Mexican soil. We do not want war with Mexico, first, because we do not feel that the benefits to be derived from the conquest would compensate for the American lives that would be sacrificed. We do not want war with Mexico in the second place because we know that it would involve a long period of expensive police duty. This country would have to maintain a large constabulary force there for years before a stable government could be established. We do not want war with Mexico in the third place because our motives, however unselfish they might be in fact, would be misunderstood both by the Mexicans themselves and the world in general.

The people of this nation do not want more territory. We have too much now. It would be a blessing to us if we could get rid of some that we have. But we could not make the Mexicans understand that and neither could we make the other nations understand it. The Mexicans would be satisfied that we wanted to gobble up their territory and exploit them. The people of other nations would believe the same thing, because that is the policy on which most of them always have acted.

On the other hand, a great majority of the people of this nation are very anxious to see peace restored in Mexico. We feel that a condition of anarchy has existed down there longer than it ought to have been permitted to exist in the interest of common humanity. We do not want to interfere with the affairs of our neighbors if we can help it.

So long as your next door neighbors confine their quarrels to word of mouth, while you feel annoyed and wish they would quiet down and behave themselves, you do not feel called on to interfere, but when they not only commence to kill each other, but begin to shoot promiscuously in your direction you feel that it is about time to do something. You call the police if there are any and if not you call on your peaceful neighbors to unite with you to restore order. Now that is just what the present plan of the President contemplates.

For four years our next door neighbor, Mexico, has been in a state of anarchy. Large amounts of property have been destroyed. Large numbers of men have been slaughtered, great numbers of women and children and old men have been either actually starved or brought to the doors of starvation. The lives of a large number of our own citizens have been endangered and some of them have been murdered. It is high time that the neighbors took a hand to bring peace and order.

But when one neighbor undertakes to settle a family row he is almost certain to get himself into a peck of trouble, not only with the family which is causing the disturbance but also with the other neighbors who will, some of them, take sides against him. By calling in the representatives of the leading South American and Central American nations they will share with this country the responsibility of settlement of the Mexican trouble. We will be relieved from the suspicion of wanting to gobble up the Mexican territory. Furthermore it will set an example that may develop into a permanent peace for the world.

When a turbulently inclined people commence to fight among themselves their neighbors will say kindly but firmly, "This fighting is not only senseless, but it interferes with the prosperity of your neighbors. You must settle your internal difficulties some other way than by fighting and bloodshed and destruction of property."

I have great faith in the outcome of this experiment of the President's. I believe that as a result of it Mexico will be at peace within a month from the time this is written and that within a

year that unhappy country will for the first time in its history enjoy both a stable and a just government.

## The War in Europe

The news that reaches me here in the wilderness from Europe is to my mind no more hopeful than it has been for months. As I write this, Germany is celebrating the victory over the Russians which gives them control of Poland. That Von Hindenburg and Von Mackensen have made a wonderful campaign must be admitted, but it does not follow after all that it signifies anything so far as the final result is concerned.

Russia is fighting a Fabian battle. Germany is winning, but at a terrific sacrifice of men and munitions. The Russian army seems to have escaped with the loss of comparatively few prisoners. Petrograd claims, and perhaps the facts warrant the claim, that the resources of the nation are comparatively unimpaired. Grand Duke Nicholas may be forced to retreat into Russian territory and if the Germans follow him it is as likely to bring disaster to them as it is to bring success.

France and Great Britain are holding fast on the west. The French claim they are gaining ground. The Italians seem to be making some headway against Austria while operations in the Dardanelles seem to be almost at a standstill.

The end of the war looks as far distant as it did six months ago. Of course it is not. All wars in the past have ended and so must this, but before it ends the toll of human life will be fearful to contemplate. Here is the total number of men killed and wounded and missing, according to an estimate made last May. Since then Italy has joined the fighting. The terrific drive into Poland has been made and the bloody attack on the Dardanelles has cost tens of thousands of lives.

According to this estimate, at the beginning of May the various nations engaged had suffered the enormous loss of more than 14 million men in killed, wounded and captured. Of these more than 5 million had been killed outright and about 8 million wounded. If that estimate was approximately correct for the first of May there certainly should be added to it more than another million by this time. Russia has been the heaviest sufferer in killed, wounded and missing, Austria stands next and Germany next.

At the time of the American Revolution the entire population of the colonies was in round numbers 3 million men, women and children. According to this estimate there were 2 million more men killed in the first 10 months of the European war than the entire population of the colonies at the outbreak of the Revolution. Sweden is ranked as a nation of considerable importance but there are fewer people in Sweden than the number of men who have been killed in the last year's fighting in Europe, to say nothing of the wounded and missing. If any human being had any doubts concerning the folly and wickedness of war, that doubt should be thoroughly dispelled by this time.

In the pocket of a dead German officer was found recently a memorandum or diary giving his impression of war after some 10 months' actual experience. He gave it as his opinion that it was time to stop trying to reconcile Christianity with war. "War," said the German's diary, "is contrary to every principle of Christianity." And the dead man was right.

I notice from the last newspaper I have been able to get hold of out here in the wilderness, that the talk is being revived of a split between Germany and Turkey. I take no stock whatever in the report. Germany controls Turkey and to talk about a split between Turkey and Germany is as idle as to talk about a split between the German government and one of the German states. No doubt there are a great many Turks who would be glad to quit, in fact they never wanted to get in, but they do not control the action of the Turkish government at this time.

## The Notes

I think the American people are rather losing interest over notes that are being exchanged between this country and Great Britain and Germany. I am thoroughly satisfied now that there will be no war between this nation and any of the warring nations. This is as it should be. Nothing has occurred yet which would justify us in declaring war. But it is entirely proper to keep on protesting whenever the rights of American citizens are invaded. The benefit of this is that when the war is over we will have a record on which to base a demand for a settlement. We cannot settle things now while the fight is going on, but we ought to insist that finally there shall be a reckoning.

## Women Going It Alone

One thing I am having impressed upon me as I go across the continent and that is that the women of this country are getting mighty independent. Not so many years ago it was a rare thing to see a woman traveling on a long journey without a man to look after her. Now the women traveling on their own hook and assuming the care of themselves is the common thing.

This may be having an influence on the matrimonial business. Formerly most women looked forward to matrimony as about the only thing for them to do. The ordinary avenues of business were not open to them. It is different now. Women are engaging in all sorts of business and what is more,

they are making good as often proportionately as the men. They are not so eager to marry. Unless they can get the sort of men who suit them, they will not marry at all. Early marriages are growing less and less common. What is more, the size of families is likely to continue to decrease after the present war is over. One thing that may be said for war with all its evils and horrors, it is a great educator. Both men and women learn from bitter experience and more and more women will refuse to rear babies to make them food for cannon.

## The Growth of Militarism

I regret to note the apparent growth of militarism in this country. The movement seems to be led by Ex-President Roosevelt whose voice appears to be for war. If he really means what he says and were in position to put his expression into practice this nation certainly would be at war right now.

He insists that we should increase our standing army to at least 200,000 men and do it right away. What is more to the point, the secretary of war appears to have fallen into the same frame of mind. In other words, he favors taking 200,000 young men, and placing them in army posts where they will not do any useful labor; where, as has been proved by past experience, a large proportion of them will fall into habits of dissipation, where several thousand bright young men, highly educated at government expense, will fritter away their lives in useless idleness, waiting for a possible war. These young men are among the very best mentally and physically in the land, but idleness and high living will damage the best. The army post is a mighty poor place to learn morals or sobriety.

If the men were placed at useful employment it would not be so bad. In the case of the Panama canal, army officers demonstrated that they could be of great use. That great enterprise was handled with great efficiency and integrity, for which Colonel Goethals and his assistants, all army officers, should have due credit, but to put a lot of young men in army posts to live there in aimless idleness just waiting for a possible war, is a crime.

A great industrial army might be organized, open to every youth, where a practical education would be given to every one and the army employed in useful work, all promotions to be made from the ranks and no soldier eligible for re-enlistment after he had served his first term of say, six years. Such an army might fully pay its way. The country gradually could be filled up with efficient workers in every line of endeavor and these would be subject to the call of the country in case of attack by a foreign foe.

The good people of this country ought to protest with all their might against the militarism which will build up an idle military class in this country but just now the militarists seem to have the stage to themselves.

## An Era of Road Building

Never perhaps has there been so much interest taken in road building as is being taken now. This is caused largely by the automobile. Just in proportion as the number of automobiles increases the interest in road building increases.

Until he becomes the owner of an automobile the farmer is apt to be mighty conservative on the question of roads. Often he objects on the ground that making good roads increases his taxes and only affords a pleasure way for the automobile joy riders. As soon however, as he becomes the owner of an automobile, he becomes a good roads booster and has little patience with the man who talks against good roads.

We are however, learning a lot about building roads and still have a good deal to learn. It looks now as if the concrete road might be the last word in road building and prove in the long run to be the cheapest road that can be built. Finally however, it is quite possible that the flying machine will reach such a state of perfection that flying machines will be as common as automobiles are now and the need for roads for pleasure riding will be greatly lessened.

## Peace in Haiti

There seems to be at least temporary peace in the republic of Haiti. The present peace was brought about by the shells from American warships and will last just as long as the Americans remain in control. Haiti has an interesting history. It was one of the first places settled by the Spaniards under Columbus. The natives were a most kindly people who were most cruelly oppressed by the Spaniards, until they became extinct. Then the Spaniards began importing negro slaves from Africa until the proportion of slaves to whites reached about ten to one. Under the leadership of a remarkable black by the name of Toussaint Louverture, the free negroes on the island organized an insurrection which was joined by the slaves.

The French, who controlled that part of the island now called Haiti, were driven out and a republic established in 1804. Since then it has been the location of more revolutions than any other locality on earth and today the most of the inhabitants are sunk in a condition of savagery lower if possible than were the slaves before the uprising in 1804.

The island is one of the most fertile spots in the world and with an orderly and just government would be capable of sustaining a large and prosperous population.

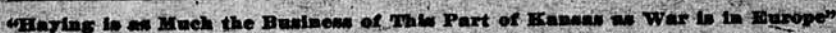


**BY H. C. HATCH**

Pastures still continue good, and the cows are giving more milk than I ever saw them give before in August. The grass is as fresh as in June and it is abundant in every pasture. In addition, the flies are not so bad as they usually are. The cool nights we have been having recently do not suit the flies. On such mornings as that of Wednesday, when the mercury stood at 52, the flies do not like to get up before 9 o'clock, and they want to go to bed correspondingly early. To offset these favorable

The foregoing paragraph brings up the lightning rod question. We are aware that lightning rods are in disrepute with many farmers but that is because of the

Ever read the above letter? A new one appears from time to time. They are genuine, true, and full of human interest.



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# What Kansas Road Laws Say

This Section Describes the Process in Making Improvements

BY C. D. YETTER

WHEN a number of land owners living along a regularly laid out road wish to have the road specially improved a petition must be prepared signed by not less than 60 per cent of the land owners within a distance from the road stated in the petition. The signers must represent an ownership of at least 50 per cent of the land to be taxed for the improvement. The county commissioners must find that this improvement will be a public utility before granting the petition. The petition must show the name of the road or part of road sought to be improved; the points between which the improvement is to be made; the kind of improvements requested, and the number of assessments to be made to pay for the work, which must not be more than 10. The county board must cause an accurate survey to be made either by the county surveyor or by some other competent person; a careful estimate of the cost with a profile and specifications must be prepared, with a plat showing the tracts of land stated in the petition as the land to be taxed for the special improvement. These papers are to be filed with the county clerk.

The county commissioners take charge of the improvement, and when decided on issue special-improvement bonds payable according to the terms stated in the petition. The bonds must not bear more than 6 per cent interest. Contracts for the work are let by the commissioners to the lowest responsible bidder, reserving the right to reject any and all bids. A certified check of \$100 must be with each bid, and this is forfeited to the county in case the contractor fails to enter contract according to accepted bid. Notice of letting contract must be published in the official county paper one month. The contractor whose bid is accepted must give bond for double the amount of the contract for faithful performance, and no county commissioner or county employee is permitted to have any financial interest in the contract.

The county commissioners must keep a complete record of their proceedings and they are to appoint a superintendent

ent who receives \$3 a day. After the work is completed the commissioners meet and apportion three-fourths of the cost of the improvement among the tracts of land shown on the map or plat, and mentioned in the petition at the time of starting the work. In making the apportionment they are to give credit for any damages done to any tract of land by the work. The remaining one-fourth of the cost is to be paid by the township, the funds to meet this expense being raised the same as other township funds. When the appraisal of the tracts mentioned in the petition is returned, the commissioners appoint a day for a special session to hear complaints as to the apportionment and may change any assessment where the owner or agent is dissatisfied.

The county commissioners are authorized to receive subscriptions and donations for such improvement, and may make partial payments during the course of the work up to 70 per cent of the contract price.

The county clerk enters these assessments on the duplicate tax rolls, and they are collectable the same as other taxes. Thirty days before the bonds are sold, the county clerk must notify owners of land, giving the amount of the assessments. If paid at the time, the property is relieved from further assessment for this purpose.

If in the judgment of the county commissioners any part of the road is of general importance to the county or on account of sand or creeks there is an unusual expense, they may make an order and pay for such part of the road out of the general funds of the county.

All bridges and culverts of such road costing more than \$200 are to be paid from the general fund of the county, also the surveying and mapping.

This does not affect any special act under which any county may have been working. It should also be mentioned that no signer of the petition is allowed to withdraw his name from the petition; and that the township board is to keep such road in repair after the improvement is made.

## A Big Fair For Topeka

Judging from the interest which has been indicated by the entries from 20 states and by the letters from farmers, there will be a good attendance at the Topeka State Fair, September 13 to 17. The premiums for this fair are now paid by a tax of 1 mill voted for that purpose by the citizens of Shawnee county. The legislature made a direct appropriation. With this expense met in this manner it is possible to make it a free fair. The gates will stand open and the beautiful 80-acre fair ground, all of the 24 permanent buildings and all of the exhibits will be open free to everyone.

There are brick and concrete barns and permanent pens for 2,100 head of show stock and these will all be filled. There is 40,000 square feet of exhibit space in the agricultural building and space for 400 exhibits in the mercantile building, and all this space will be taken.

Besides the instructive and educational features there will be entertainment of a varied nature that will furnish amusement for all. There are 400 horses entered in the trotting and pacing races and a long list of runners will be on the grounds for the running races each day and the Kansas Derby. There will be thrilling auto races by professional drivers, daring airship flights over the grounds daily, exciting polo games played on ponies by the United States Army team from Fort Riley and the Junction City team, a beautiful horse show in which the finest stables that are on their way to the exposition at San Francisco will be entered. There will be three concert bands, including Marshall's Military band, and the cowboy band from Sharon Springs.

There will be 15 acres devoted to machinery and an entire building used exclusively for the auto show. A 100 per cent certified dairy herd will be in the dairy exhibit. In the women's department there will be domestic science dem-

onstrations and exhibits larger than ever. The free fair at Topeka this year will be the biggest and best fair in the Capital City in the 35 years that fairs have been held there.

The entries in the cattle section are coming in rapidly. Here are the herds that are entered:

Aberdeen Angus, T. J. Anderson, Gas, Kan.; L. R. Kershaw, Muskogee, Okla.; Sutton & Portus, Lawrence, Kan.; D. J. White, Chanute, Kan.; Wilson Brothers, Muncie, Ind.; W. H. Hollinger & Sons, Chapman, Kan. Hereford, Biehl & Sidwell, Queen City, Mo.; O. H. Green, Genoa, Neb.; W. H. Rhodes, Manhattan, Kan.; J. E. Thompson, Martinsville, Ill.; F. C. Hoppe, Gretna, Kan.; O. Harris & Sons, Harris, Mo.; J. M. Curtice, Kansas City, Mo.; W. J. Davis & Company, Jackson, Miss.

Shorthorn, E. H. Carver & Sons, Gulfport, Mo.; E. R. Morgan, Chicago, Ill.; Longfellow Brothers, Mt. Vernon, Ill.; Thomas J. Davis, Troy, Kan.; H. Bybee & Son, Fulton, Mo.; Thomas Murphy & Son, Corbin, Kan.; John Gaudes, Wapello, Ia.; Howell Rees & Son, Pilger, Neb.

Red Polls, J. W. Larabee, Earlville, Ill.; Charles Graft & Sons, Bancroft, Neb.; Frank J. Clouse, Barnum, Ia.

Polled Durham, D. C. Van Nise, Richland, Kan.; Albert Hultine, Saronville, Neb.; Stegell & Clonach, Straight Creek, Kan.

Galloway, George E. Clark, Topeka, Kan.

Holsteins, Charles Holston & Son, Topeka, Kan.; J. P. Mast, Scranton, Kan.; F. J. Searle, Oskaloosa, Kan.; Ben S. Chnelicks, Nortonville, Kan.; W. H. Mott, Herington, Kan.; G. E. Barry, Garnett, Kan.; J. M. Chestnut & Sons, Denison, Kan.; George C. Treddick, Kingman, Kan.; Elliott Brothers, Woodward, Ia.

Jersey, Fred G. Laptad, Lawrence, Kan.; A. D. Ralston, Macon, Mo.; J. B. Smith, Platte City, Mo.; James H. Scott, Topeka, Kan.; R. Y. Gibson, Jacksonville, Ill.; F. J. Bannister, Kansas City, Mo.; W. H. Brunkson, Concordia, Mo.

Ayrshire, Fred Techudy & Sons, Monroe, Wis.

## Requirements For Certificate

What are the requirements for a teacher's certificate in Kansas?

A first grade certificate requires seven high school units or two years of high school work and an experience of not less than 14 school months, and an age limit of 24 years.

A second grade certificate requires three high school units or one year of high school work, and an experience of

seven months; provided that a graduate of a four-year high school course may get a second grade certificate on passing a county examination with the required average without experience.

Third grade certificates require no high school units and no experience; but no teacher may use more than two third grade certificates.

C. E. St. John.

Assistant State Superintendent.

## Kansas Fairs in 1915

Here is a list of fairs to be held in Kansas in 1915, their dates (where they have been decided on), locations and secretaries, as reported to the State Board of Agriculture and compiled by Secretary J. C. Mohler:

Kansas State Fair: A. L. Sponsler, secretary, Hutchinson; September 18-25. Kansas State Fair Association: S. E. Lux, president, Topeka; September 13-17. Allen County Agricultural Society: Dr. F. S. Beattie, secretary, Iola; Aug. 21-Sept. 3. Allen County—Moran Agricultural Fair Association: E. N. McCormack, secretary, Moran; September. Barton County Fair Association: Porter Young, secretary, Great Bend; October 5-7. Brown County: The Hiawatha Fair Association: J. D. Weltmer, secretary, Hiawatha; Aug. 31-Sept. 3. Butler County: Douglass Agricultural Society: J. A. Clay, secretary, Douglass; Sept. 15-18.

Clay County Fair Association: W. F. Miller, secretary, Clay Center; dates not set. Clay County: Wakefield Agricultural Association: Eugene Elkins, secretary, Wakefield; Oct. 5-9. Cloud County Fair Association: W. L. McCarty, secretary, Concordia; Aug. 21-Sept. 2.

Coffey County Agricultural Fair Association: S. D. Weaver, secretary, Burlington; Sept. 21-25. Cowley County—Eastern Cowley Fair and Agricultural Society: Howard Collins secretary, Burden; Sept. 22-24.

Cowley County Agricultural and Live Stock Association: Frank W. Sidle, secretary, Winfield; Sept. 7-10. Decatur County Fair Association: J. R. Correll, secretary, Oberlin; Sept. 22-24. Dickinson County Fair Association: C. R. Baer, secretary, Abilene; Sept. 21-24.

Douglas County Fair and Agricultural Society: C. W. Murphy, secretary, Lawrence; Sept. 21-24. Elk County Agricultural Fair Association: Fred R. Lanter, secretary, Grenola; Aug. 30-Sept. 2.

Ellsworth County: Wilson Inter-County Co-operative Fair Association: W. E. Schermerhorn, secretary, Wilson; Oct. 5-8. Franklin County Agricultural Society: J. R. Finley, secretary, Ottawa; Sept. 7-10. Franklin County: Lane Agricultural Fair Association: F. E. Martin, secretary, Lane; Sept. 3-4.

Gray County Agricultural Association: E. T. Peterson, secretary, Cimarron; Oct. 6-8. Greenwood County Fair Association: C. H. Welser, secretary, Eureka; Aug. 24-27. Labette County Fair: Clarence Montgomery, secretary, Oswego; Sept. 15-18.

Lincoln County: Sylvan Grove Fair and Agricultural Association: R. W. Wohler, secretary, Sylvan Grove; Sept. 22-24. Linn County Fair Association: C. A. McMullen, secretary, Mound City; Sept. 21-24. Phillips County: Four-County Fair Association: Abram Troup, secretary, Logan; Sept. 21-24.

Logan County: Inter-County Fair Association: C. A. Spencer, secretary, Oakley; Oct. 12-15. Meade County Fair: R. W. Campbell, secretary, Meade; September 21-24. Mitchell County Fair Association: Fred W. Knapp, secretary, Beloit; Sept. 28-Oct. 2.

Montgomery County Fair Association: C. D. Lockard, secretary, Coffeyville; Sept. 28-Oct. 1. Morris County Fair Association: H. A. Clyborne, secretary, Council Grove; September 21-24.

Nemaha Fair Association: M. E. Connet, secretary, Seneca; Sept. 7-10. Neosho County: The Four-County District Agricultural Society: Geo. K. Bideau, secretary, Chanute; Oct. 4-8.

Ness County Agricultural Association: J. A. Cason, secretary, Ness City; Sept. 1-3. Norton County Agricultural Association: Fred L. Strohwijs, secretary, Norton; Aug. 22-27.

Ottawa County Fair Association: J. E. Johnston, secretary, Minneapolis; Sept. 7-10. Pawnee County Agricultural Association: Harry E. Wolcott, secretary, Larned; Sept. 28-Oct. 1.

Pottawatomie County Agricultural Society: J. A. Lister, secretary, Wamego; dates not set. Rawlins County Fair and Agricultural Association: M. H. Bird, secretary, Atwood; Sept. 8-10.

Republic County Agricultural Association: Dr. W. R. Barnard, secretary, Belleville; Aug. 24-27. Rice County Fair Association: L. C. Needham, assistant secretary, Lyons; Sept. 7-10.

Roos County Fair Association: J. C. Felter, secretary, Stockton; Sept. 7-10. Rush County Agricultural and Fair Association: C. H. Lyman, secretary, Rush Center; Aug. 24-26.

Russell County Fair Association: J. B. Funk, secretary, Russell; Oct. 5-8. Russell County: Mid-County Fair: H. U. Brookhart, secretary, Bunkerhill; Sept. 29-Oct. 1.

Saline County Agricultural, Horticultural and Mechanical Association: C. R. Cravens, secretary, Salina; Sept. 13-15. Sherman County Agricultural and Racing Association: E. S. Bower, secretary, Goodland.

Smith County Fair Association: C. A. Garrison, secretary, Smith Center; Aug. 31-Sept. 3. Stafford County Fair Association: R. B. McKay, secretary, St. John; Sept. 7-10.

Trego County Fair Association: S. J. Straw, secretary, Wakeeney; Sept. 3-10. Johnson County—Spring Hill Grange Fair Association: W. F. Wilkerson, secretary, Spring Hill; Sept. 7-10.

Ellsworth County Agricultural & Fair Association: G. C. Gebhardt, secretary, Ellsworth; Sept. 28-Oct. 1.

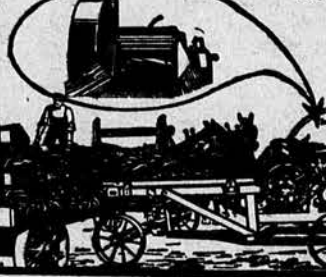
A three-day fair will be held at Overbrook, beginning Thursday, September 30.

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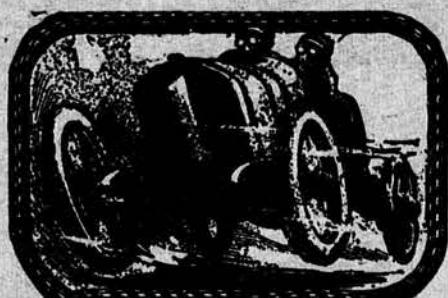
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(Original letters have been submitted to Pub. of this paper.)  
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## Showed Up the Fee Grabbers

Governor Capper Made the Gas Receivership Scandal the Subject of His Talk at the Eskridge Home-Coming Celebration

IN EXPRESSING the condemnation of the people of Kansas over the revelations of fee grabbing in the receivership of the Kansas Natural Gas company, Governor Capper addressed between 6,000 and 8,000 persons at the Eskridge home coming celebration, in Wabaunsee county last week.

Governor Capper's speech was devoted largely to the piracy practiced sometimes by court receivers and attorneys for receivers in looting properties entrusted to their care, with the recent report of the Kansas Natural Gas company to illustrate his text.

"The bank robbers at Maple Hill made a mistake," the governor said at one point in his speech. "They should have had themselves made receivers. We have a recent instance of receivers getting several hundred thousand dollars out of a bankrupt financial institution, while the Maple Hill robbers succeeded in getting only \$3,000 out of a perfectly solvent Kansas bank."

The crowd roared at this sally.

"One of our greatest weaknesses as a nation is our lack of proper respect for law," the governor said. "Perhaps this is not to be wondered at when it appears that our courts and our great corporations may evade and ignore or impede the law with immunity, whenever and wherever they see fit. We have seen, over and over again, a fatal paralysis overtake justice when a smart lawyer and a long pocketbook were in the case and only law and justice and a smaller pocketbook were on the other side to oppose them."

### People Pay It in End.

"We have repeatedly seen our courts pay outrageous and enormously excessive fees to attorneys and receivers, and even to public officials, in receivership cases, although knowing even better than we know that these big fees, finally, must come out of the pockets of the people. And knowing even better than we know, that the people can neither defend themselves nor run—the chance the highwayman gives them if he holds them up—but may only stand and deliver in the name of the law."

"When so little respect is shown for law, for fair play, for justice, by the officers and servants of justice, need we be surprised to find these things in some cynical disrepute among us as a people?"

"When a legal officer of the state may accept an additional fee of \$3,000 in a receivership for services rendered the state, although the state is at the same time paying him a salary in full for his services, why should we expect the average man to feel he, too, cannot be a little careless about the spirit or the letter of the law whenever it may profit him or suit him to feel so?"

"I have been impelled to say these things to you because of the recent report made to the Kansas utilities commission, showing the excessive fees paid to lawyers, to receivers and to one state official, in the receivership of the Kansas Natural Gas company."

"By its own plea this is a bankrupt corporation, a public utility doing business at a loss and unable longer to supply gas to consumers on the terms of its contract with the people of Kansas."

### Many Hands in Public's Coeffers.

Governor Capper pointed out that "this presumably failing corporation has been compelled to deliver \$224,000 as fees to receivers and attorneys which the gas users, representing a large number of the citizens of Kansas, will have to pay."

"One receiver was paid more than \$22,000; others from \$10,000 to \$16,858," he continued.

"And there were five of them. The fees of 11 lawyers ranged from \$500, in one instance, to as much as \$14,500 apiece."

"The total cost of this brief receivership, which the people, ultimately, will have to pay, is nearly one-quarter of a million dollars! And the courts have sanctioned it!"

"If our laws are inadequate to prevent this outrageous plundering of the public, they should be strengthened. It should not be possible nor permissible for a state official drawing a salary from

the state, to receive additional sums as fees at the people's expense from corporations serving the people—certainly not fees aggregating more than three times the amount of such an official's annual salary."

"But when we get right down to it, what this country needs is fewer laws, the strict and straight enforcement of all laws, more righteousness in the court house, the purification and reform of our system of jurisprudence—and finally—more real men, men of sterling integrity as well as ability in all walks of life, and saner, simpler, truer, higher standards of living, as a people and as a nation."

### Lyons Has Good Mules

These mules are but 4 weeks old. They were raised from grade mares and a good jack. They show that this sec-



Mules Four Weeks Old.

tion can produce good mules. It is important in producing mules that the mares should have good quality.

Lyons, Kan.

S. J. Tener.

### The Brown Mouse

Few persons like to take medicine. Few like to face disagreeable facts. Few like the truth when the truth imposes upon them an extra burden. This trait finds its expression in the attitude of the world in general toward rural sociology. Advice is unwelcome; lectures objectionable, "vocational guidance" a term that rankles.

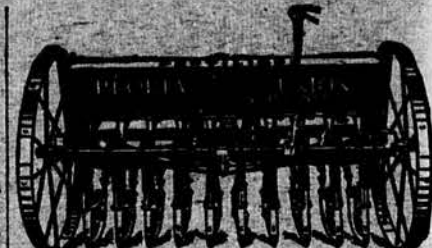
But most folk will take medicine if only it is disguised. Sugar-coated pills are popular. You are willing to take the dose if only you get it "in something." Therefore you ought to find pleasure and profit in "The Brown Mouse," by Herbert Quick, editor of the Farm and Fireside. The story ran, originally, in that periodical as a serial. Now it comes in book form from the Bobbs-Merrill Company, Indianapolis. If you have never read any of Mr. Quick's stories you have no conception of the treat in store for you in this book. If you have tired of lectures and "extension" and all the other twaddle that has burdened farmers' lives for many years, get "The Brown Mouse." You will get your medicine in a new and absolutely agreeable capsule. This is what Judson King says about it, Mr. King being secretary of the National Popular Government league:

"I shy at the solemn books on 'Education,' 'The Science of Government,' 'Back to the Land,' and so on, having been fooled too often with old straw relaid. But I recommend this book to folks wearied with such. You are astonished to find that in reading a fascinating tale about a unique country school teacher you are peeping into the source of the new civilization, namely, the method of making of a people intelligent and self-reliant enough to create a real civilization, democratic in all its implications."

"He doesn't instruct. Herbert Quick is no pedagogue. He interests and stimulates. The vibration of unused brain cells is painful to most of us but under Quick's facetious touch the experience is gratifying."

"A revolution slumbers in this book. It is a fascinating one, however, in which even the conservative will find himself interested and applauding unless he is a mere parasite."

Music is the sound which one's children make as they romp through the house. Noise is the sound which other people's children make.—Woman's Journal.



## Better Crops With Least Fertilizing Cost

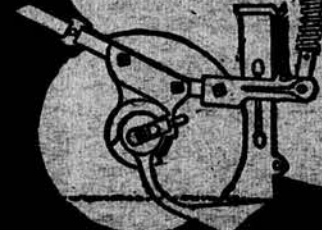
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## For Higher Kafir Yields

More Attention Ought to Be Paid to Seed Selection

BY F. B. NICHOLS, Field Editor

"KANSAS easily can produce its kafir and sorghum seed. More care in selection is much needed, however. We have been using the scoop-shovel method of seed selection in Kansas on too many farms, with the result that the yields of both grain and forage with the drought-resistant plants are much lower than they ought to be. We must use more care with these crops."

That is the opinion of L. E. Call, professor of soils and crops in the Kansas Agricultural college, who has been making a careful study of the causes for the decrease in yields which has come with the drought-resistant crops on so many Kansas farms. And while doing this he has demonstrated that he can produce 18 tons of silage an acre with Kansas Orange sorghum. More than this he has controlled smut damage in these crops perfectly by the formalin treatment. And, also, a field of Black-hulled White kafir consisting of 19.6 acres was produced on which one—and only one—head of a foreign type was found at harvest time; just a little work had been done on this field before then in roguing out the off type heads. All these facts are presented as showing what one man has been able to do under Kansas conditions with home grown seed.

### A Uniform Growth

That kafir field was the most uniform growth of this crop I have ever seen. The yield was not so wonderfully high, as it was only about 30 bushels—but still this is very good when it is considered that the rainfall on this field last year was 13½ inches from January 1 to September 1, and that the average rainfall for that period is about twice that. But the heads and stalks were uniform, and the seed was free from smut. More than this the heads were well formed, and they had a large number of seed stems.

As is the rule with all the operations on the college farm, exact and detailed records were kept of the production costs. These costs for the 19.6 acres were: Plowing, \$47.80; seedbed preparation, \$24.27; planting, \$5.72; harrowing, \$4.64; cultivation, \$39.38; hoeing, \$12.50; roguing, \$4.78; total, \$138.43. The soil was plowed 7 inches deep in the fall of 1913, and it was disked twice and harrowed once in the spring before planting. The crop was harrowed twice and cultivated three times after planting. In addition it was hoed, to remove the weeds in the rows. The roguing, or the removing of the foreign heads, was made necessary by the presence of a few off type plants in the crop. This is necessary in every case every year, if one hopes to produce pure seed.

"Any farmer in Kansas can get just as good results with kafir as we have obtained," said Professor Call, "if he will give it just a little extra attention, which does not require a great deal of expense. There is a great interest just now in better kafir seed, and this interest is certain to continue. As some of the leading growers of seed in this state are demonstrating, there is a very good profit in producing kafir and cane seed for market."

### Growing For Seed

"A grower of kafir for seed must remember that unlike wheat this is a cross-fertilized plant, and therefore mixtures may come very easily. Therefore it is essential, in keeping the seed pure, that a man should go through the fields every year, to remove all foreign heads. This is an operation that is not especially expensive if one gets seed that is reasonably pure—it cost us just \$4.78 on this field of 19.6 acres—and it will pay very well. As pollen is carried by the wind, insects and birds, it is essential that the fields should be gone over. The fact that most Kansas farmers have not done this roguing on their seed plots has been responsible for some of the decline in the crop producing ability of so much of the kafir seed in this state."

"Another factor that has discouraged many Kansas farmers from producing kafir and cane seed for market has been the difficulty with which this crop is harvested. Unless the moisture conditions are controlled carefully, the seed is apt to heat and spoil. All the kafir crop on the college farm was cut with a binder, and shocked in the field. After it had cured it was headed in the field and threshed. The seed was placed in two-bushel sacks, and these were piled so there was a free circulation of air around them."

But even with this system, Professor Call watches the seed very closely, to guard against heating. A rain came on the crop soon after it was shocked, and the middle bundles began to mold—therefore it was necessary to reshock it. Occasionally in a very wet time the moisture content of the threshed grain will become so high that heating will start, and when this is the case it is necessary to empty the seed out on the floor, to dry it. By care of this kind it is possible to produce seed with a very high percentage of germination. If this care is neglected with any part of the process the seed easily may be ruined.

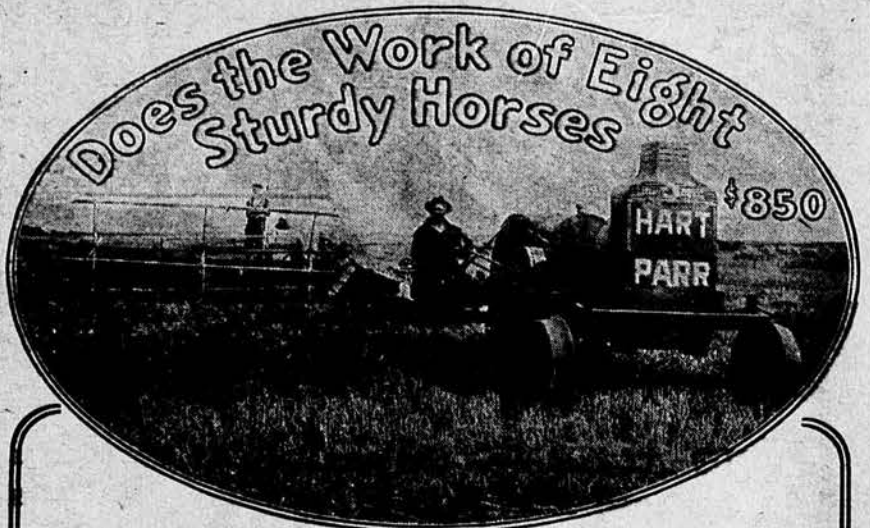
### African Kafir Poor?

Poor results have been obtained with African kafir on all the college stations and on the co-operative tests with the farmers of the state. Many

(Continued on Page 12.)



A Field of Black-Hulled White Kafir Grown Last Year by Professor Call; Note the Even Heads and Stalks.



## Don't Kill Your Horses

### Get a Little Devil Oil Tractor

It never minds the heat or flies, works day and night and does your work when you want it done. Does the work of eight sturdy horses. Plows the ground, harvests the crop, fills the silo, and hauls the grain to market. And don't forget: It'll stand still all day or go from place to place and do your belt work up to 22 horse power. And the simple motor—no valves or valve "fixings"—ask us to describe it.

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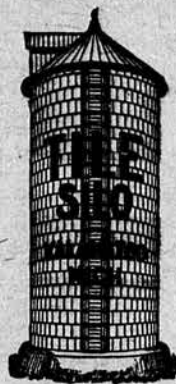
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It must be good, not merely for a special occasion or a Sunday trip, but for any time—day or night, rain or shine. So, the car that is built to last, is the only car for the American Farmer.

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### Peach Ice Cream

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Peel and stone as many ripe soft peaches as will fill a half gallon measure, rub through a colander, add a pint of sugar, and set in a cool place, on ice if possible. Beat 2 eggs with a cup of sugar until very light, add 1 teaspoon vanilla and 1 pint sour cream, into which has been whipped 1 scant teaspoon soda. Stir into peach pulp and add enough milk to make a gallon of cream when frozen. In the winter use canned peaches; and don't forget that frozen desserts are just as much appreciated by lots of folks in the fall and winter, as in the summer.

Mrs. S. E. Richardson.

Guthrie, Okla.

### Rule For Spiced Plums

Select 7 pounds of damson plums. Wipe them, then prick each plum several times with a needle, and put into stone jars. Place a kettle with 3½ pounds of sugar and 1 pint of vinegar over the fire. Break 1 ounce of cinnamon into small pieces, add 1 tablespoon whole cloves, 4 blades of mace, and 1 tablespoon whole allspice. Sew these up in muslin bags, and drop them into the vinegar. Boil 5 minutes, then pour the boiling hot sirup over the plums. Cover and let stand until the next day; then drain off the sirup and place it with the spice bags in a kettle over the fire. Boil 10 minutes and pour it again over the fruit. Repeat this once more the day following; then lay the spice bags on top of the fruit, close the jar, and tie a piece of paper over the top. Although they will keep in jars, they will keep their color better if sealed in cans. Grapes can be spiced in the same way.

### Corn Oysters

[Prize Recipe.]

Take 1 pint of corn and let simmer on stove for 20 minutes, then season with 1 teaspoon salt, 1 teaspoon butter, ¼ teaspoon pepper, and 2 tablespoons milk. Allow to become cool, then stir in 2 well beaten eggs and 1 cup of crisp cracker crumbs. Put a tablespoonful of bacon grease in a frying pan, and when smoking hot drop in the corn batter by spoonfuls. When a delicate brown turn over and brown the other side.

Mrs. J. W. Sinclair.

R. 1, Lakin, Kan.

### Buy Christmas Gifts Now

This is a good month to buy Christmas presents, if a wise selection is made. Silk stockings are a favorite gift to girls and can be had for less now than in December. If, however, you find lovely ones in lace effects for almost nothing, remember that lace stockings are almost unrecognized now by fashionable women and the favorite is a sheer, thin silk.

When buying bargains for gifts go in less for personal things than for dainty pieces of china, glass, silver, or antiques that are much reduced. It is an excellent time to buy wedding presents if there is an appalling array of brides for the autumn.

Bits of jewelry, novel hat pins, bell buckles that are in good style now will be equally good at Christmas. The same cannot be said of neckwear and blouses. A pretty corset cover or combination and a fine nightdress will invariably make an acceptable gift.

### Grape Catsup

Five pounds grapes cooked and rubbed through a sieve, 1 pint vinegar, 2½ pounds sugar, 1 tablespoon ground cinnamon, 1 teaspoon each of cloves, allspice, white pepper, ½ teaspoon salt. Boil until thick, and bottle.

Texola, Okla. Mrs. Fred M. Linn.

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The pattern for girl's dress 7338 is in four sizes, 8 to 14 years. The skirt may be made with or without the tuck. Waist 6851 has a convertible collar, and sleeves may be long or short. Six sizes, 34 to 44 bust.



Four-gore skirt 7324 is in seven sizes, 22 to 34 inches waist measure.  
Kimono 7311 is in sizes 38, 40 and 44 inches bust measure.  
Dress 6862 is in sizes 2, 4, and 6 years.

### USE THIS COUPON FOR PATTERN ORDERS.

The Farmers Mail and Breeze, Pattern Department,  
Topeka, Kan.  
Dear Sir—Enclosed find.....cents, for which send me the following patterns:

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Pattern No..... Size.....

Name .....

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BE SURE TO GIVE NUMBER AND SIZE.

### Getting Ready For Threshers

I have been a silent admirer of the Farmers Mail and Breeze and especially the Women's Department for several years. I have received many new ideas and useful hints and recipes; but when I read the article in last week's paper on "Cooking for the Threshers" I thought the woman who wrote it must live in a country where it never rains. She speaks of having threshers on Thursday, and the Tuesday before she would begin her preparations by baking 16 loaves of bread and four large cakes. Wednesday she would bake pies, stew apples for sauce, boil beets for pickles, and also make a gallon of mixed pickles. Now I wonder what she would do should it rain Wednesday night, with all this on hand, especially if she had only three or four in the family. For shock threshing grain must be so dry that after even half an inch of rain we must wait two or three days for the grain to dry out. I have in mind last year's threshing. We were busy getting supper, when lo, and behold! there came a rain. Meat, pies, cake and bread were already prepared, though not so much as was described in the article mentioned. I have found it the best policy

not to prepare too much beforehand. There are some things we like to do the day before, such as baking seven or eight loaves of bread and one or two cakes, and possibly getting a few pickles ready. Then if it should rain or the machine have a break-down we do not have so much on hand.

We live in a neighborly neighborhood where two or three of the women exchange work at threshing time. We bake pies not longer than several hours before dinner or supper, and the vegetables are prepared the same day they are used. Then one or two take charge of the dining room, getting table ready and seeing to it that everything is in place, ice tea glasses, cups and saucers, bowls and platters, sauce dishes and pickle dishes filled, cake cut, and the many other little things done, while two of us see that the vegetables and meats are cooked and take charge of the kitchen in general. I like to have plenty of water carried up from the well, potatoes dug and washed and apples gathered as well as beans and some other things, the day before. Then after dinner we can prepare a few things for the next day.

Hiawatha, Kan.

Mrs. W. W.

### Flies and Sick Babies

The Bureau of Public Health and Hygiene of New York City, conducted an investigation this summer, into the relation between the presence of flies in houses and the occurrence of diarrhea in small children. It was desired to determine whether the house fly is the chief carrier of diarrhea or whether dirt in the home and artificial feeding are more deadly factors in this serious condition.

The cases investigated were divided carefully into a fly-protected group and a fly-exposed group. These groups were made as similar as it was possible to make them. The infants were visited every five days by nurses. The fly-exposed cases received all the instruction given in child hygiene work, but no special emphasis was laid on eliminating the house fly. In the protected group the greatest emphasis was laid on the absolute protection of the baby as far as possible from contact with flies. For the infant in the cradle, in the go-cart, on the bed and even in the arms the constant use of netting was insisted on. Over 1,000 yards of netting were distributed among the protected families. It was found that almost twice (1.9) as many infants were attacked by diarrhea among fly-exposed as among the fly-protected infants. Apart from the influence of flies, it was found that almost twice as many infants were attacked by diarrhea in dirty homes as in the clean homes.

The most important factor for child mortality, however, was found to be artificial feeding. Nearly two and a half (2.4) times as many infants were attacked by diarrhea among the artificially fed as among the breast-fed infants. Almost two and a half (2.4) times as many fly-exposed infants in dirty homes were attacked by diarrhea as were fly-protected infants in clean homes. The combination of dirt and artificial feeding made life extremely difficult for the infant. Concrete studies of this kind, says The Journal of the American Medical Association, are of great service in impressing the fact that disease among children is not a mysterious dispensation, but the result of common factors: flies, dirt and artificial feeding.

### Where Children Go Picnicking

Out in Wallace county, Kansas, all the Sunday school children of the county have a picnic once a year. The picnic is arranged by one of the bankers of the county, who spends \$200 in entertaining them. For every child who brings a card showing he is entitled to the treat a day of pleasure is provided free. There are one or two addresses on timely subjects, plenty of songs, and several entertainment features of the kind children love. Older persons also are there, of course; many of them take picnic lunches and spend the day. The man who makes this pleasant reunion possible, and at the same time adds prestige to the Sunday school work of his county, does it in memory of his wife who during her life was an enthusiastic Sunday school worker. There are many ways of providing memorials, but this seems one of the nicest.



Special advantages in Music, Art, Expression, Piano Tuning and College Course leading to A. B. degree. Only one tuition for College, Academy, Domestic Science and combined Business courses. Board, \$2.75 per week. Famous Messiah concerts every Easter. For catalog, write Prest., Ernst C. Pihlblad, Lindsborg, Kan.

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A co-operative organization of Kansas farmers chartered by the State of Kansas and under the direct supervision of the State Bank Commissioner.

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on long terms and at low rates of interest. A small part of the yearly income pays the interest and discharges the loan.

Loans will be made in the order that applications for membership are received. One canvas of the state will be made before the books are closed.

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Without obligating me in any way please send me your sixteen-page booklet which explains in detail the plan of The Kansas Rural Credit Association and tells how I can become a member and enjoy the benefits of this co-operative organization of Kansas farmers.

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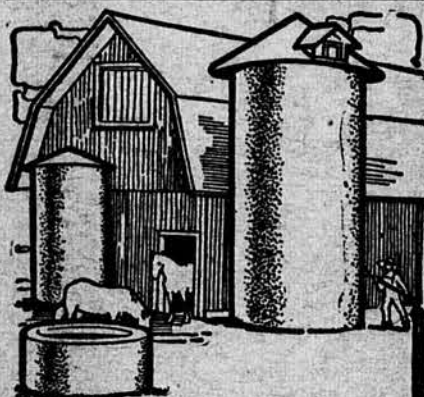
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	Case Road Tread	Case Non-Skid	Gray Tube	Red Tube
20x3	\$ 9.40	\$10.55	\$2.20	\$2.50
20x3 1/2	11.90	13.35	2.60	2.90
22x3 1/2	13.75	15.40	2.70	3.05
24x4	19.90	22.30	3.90	4.40
24x4 1/2	27.50	30.55	4.80	5.40
26x4 1/2	28.70	32.15	5.00	5.65
27x5	35.55	39.80	5.95	6.70

## Here Are the Figures



## Perfect Defense

Concrete over Self-Sentering makes a perfect defense against feed loss through weather, fire and rodents.

Can't Burn Up;  
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The first cost is little higher than for wood; the repair cost is nothing. Cheapest in the long run.



## Silos Grain and Water Tanks

are quickly built. No forms are necessary. Self-Sentering comes ready formed to the proper radius. There is still time to build this fall but

### Mail Your Letter Today

Tell us how much stock you want to feed from your silo; how much grain you want to store; how much water you need and we will advise you regarding sizes, capacities, costs.

We can quote you prices on materials and put you in touch with competent men to do the work.

Get our figures quick.

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Agent:

Builders Material  
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## Clean Seed Pays Best

More attention is being given in the Middle West to improving seed. This is because the most profitable results are being obtained from well cleaned and graded seed. This was well expressed recently in a letter from A. V. Hoyt, of Radium, Col., in which he said:

"I used my mill for grading seed oats and hull-less barley in 1914 for the first time. It increased the yield of my oats greatly above the old way of sowing. My oats weighed 45 pounds to the bushel right from the thresher. Oats usually

In resolutions formally adopted they pledge Governor Capper their moral support in his action in this case.

"We further want to go on record," the resolutions say, "as being opposed to the practice of public officials accepting fees of any kind when holding a specified salary office, and pledge our influence towards abolishing and making the practice unlawful."

The resolutions are signed by A. E. Samuelson, president; L. B. Plummer, secretary; E. C. Laughlin, Mary Laughlin, J. F. Snapp, Maud Snapp, J. H. Abbott, Lizzie Abbott, W. M. Thomas, Mrs.



All of the Seed on the Hoyt Farm Is Cleaned and Graded, and This Has Resulted in an Increase in Crop Yields.

sell here at from \$1.50 to \$2.00 a hundredweight. The cleaned seed goes in the ground with every kernel perfect. The plants look exactly alike, stand alike, and every head is perfection itself.

"I have a neighbor who sent to a seed house for 75 pounds of seed wheat. In going by my place when he got it from the station he stopped to show me what extra nice wheat it was. It did look very nice in the sack but I said to him, 'Let me run it through my mill.' The result was that I took out of that 75 pounds, 15 pounds of broken and small kernels and 5 pounds of weed seed."

Markedly beneficial results from the use of mills for cleaning and grading seed are very common. There is a very substantial basis for the great increase in their use.

## For Binders in Wet Soil

Big wheels have been used quite generally in Jewell county this year on the binders working on the muddy soil. The wheel usually is made about 8 1/2 feet in diameter, and 12 to 15 inches wide. This wheel slips on over the bull wheel,

William Thomas, Andrew Pierson, Amanda Pierson, Charles Siddens, Mrs. Charles Siddens, Herman Wahl, Max Carley, R. D. Samuelson, W. W. Plummer, Mattie Plummer, Leslie Plummer, Edna Plummer, R. F. Buchanan, Lula Buchanan, A. F. Johnson, Esther Johnson, Charles Wahl, Clara Wahl, J. D. Dempewolf, Mrs. J. D. Dempewolf, Lizzie Dempewolf, Mabel Thomas, Willard Plummer, T. H. Good, Jennie Good, J. E. Campbell, Pearl Campbell, N. W. Moody, Inez Moody, O. Clark, Cherry Clark, J. H. Seymour, Maggie Seymour, Anna Samuelson, Ora Plummer, Loretta Plummer, Edith Pierson, Archie Laughlin.

## To Remove the Warts

There are many small, red warts on the nose of my 3 year old mare. How can I remove them?  
A. C. B.  
Copan, Okla.

You should remove the small warts covering the nose of your mare by cutting them out deeply with a pair of scissors. This may cause rather profuse bleeding, which is, however, of minor importance.

After the warts have been removed



A Large Wheel Was Used on the Binder on the Thornburg Farm, Which Aided the Harvesting in the Wet Soil.

which runs it much the same as a caterpillar track on an engine. Two idlers are needed to support the wheel while it is in the air. This method gives a large bearing surface for the bull wheel and prevents it from sinking into the soil. The wheels here have been made from wood, but they should be made from steel, as wooden wheels are hardly strong enough to stand the strain. Hoops hold the wheels together.

Herschel Thornburg.

Formoso, Kan.

## Farmers With Governor on Fees

The members of Moodyville local No. 1298 of the Farmers' Educational and Co-operative Union, by unanimous vote, have commended Governor Capper's action in asking the attorney general to investigate the legality, and if possible get restitution of the enormous and excessive fees accepted by the former attorney general and two assistants in the Kansas Natural Gas receivership case.

the raw spots should be treated by applying a 10 per cent solution of formaldehyde for 10 minutes.

Dr. R. R. Dykstra.

## For Higher Kafir Yields

(Continued from Page 3.)

and fearful types have been developed, these being so unlike that it is quite evident that this crop has no type at all. More than this the smut damage has been very high in many cases; the average damage being about 20 per cent for all sections. The yields have been low on many fields—and taken as a whole the crop has not nearly come up to the standard of the pure, high-yielding seed of the college.

Professor Oall expects to greatly increase the work the agronomy department is doing in the improvement of the kafir and sorghums. An effort is being made to get just as much pure seed available for the farmers of the state as possible.

## Bates Steel Mule

## Is More Useful Than a Tractor

It Does More Different Kinds of Farm Work.



In All Work, Like Using Horses,



## DOES IT ALL.

The Crawler Is Spring Mounted



and Lets the Mule Get a Foothold Any Place and Does Not Pack

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Heavy Duty 4 Cyl. Motor, 2-Speed Transmission, Hardened Cut Steel Gears in Oil Tight Case. Easy Accessibility.

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In Successful Use Everywhere



### Swine Spread Disease

The susceptibility of swine to the foot-and-mouth disease and the failure on the part of swine owners to recognize its symptoms are giving the Federal authorities no small amount of worry in their "clean-up" campaign.

Sore mouth, a common indication of the disease, is an ordinary sequence of hog cholera, and contusions on the feet are frequent in swine which have been driven or shipped. For these reasons little attention is paid by the owners of swine to these symptoms, and unless the herd is located within suspicious territory foot-and-mouth disease may continue in a chronic form for a considerable time before discovery. The danger, of course, lies in the ability of these animals to disseminate the disease.

Since the first case of foot-and-mouth disease was found in a herd of hogs in Michigan, which later permitted the infection of the Chicago Stock Yards, hogs more than any other animal have been responsible for the spread of the disease. A few months ago, in the outskirts of Philadelphia, in a district containing 20,000 swine kept in small lots, several thousand were found to be infected.

On July 29 foot-and-mouth disease infection was discovered in a herd of 20 cattle within the city limits of Hornell, N. Y. Another herd of 25 cattle, pastured across the road from these, has been exposed and is under surveillance. As no known cases of the disease had previously been found within a radius of 75 miles, the source of the infection remained a mystery until two days later, when 125 swine, divided among five herds, were found infected within a half mile of the first-discovered premises. These swine had evidently had the disease in a mild form for a considerable time. Infection had been carried from these to the cattle through drainage.

This again emphasizes the need, the authorities state, for continued careful examination of all livestock in previously infected areas, especially large herds of swine. Farmers and stock raisers by giving immediate notice of any suspicious cases to the nearest health officer will greatly aid the authorities in their effort to eliminate this pest, which if allowed to gain a foothold again would result in untold damage.

Owing to the fact that few animals are shipped from the section in which the latest outbreak occurred, it is believed that no serious or widespread complications will result from this new center of infection.

### Dwight Has Nettles

A letter has been received from S. H. Titus of Dwight, enclosing a weed for identification which is common in his neighborhood and is giving a great deal of trouble, particularly on ground sown to alfalfa.

The weed sent for identification is what is known as the Carolina nettle, which is not a nettle and does not come from Carolina. This is somewhat on the principle upon which it is said the Guinea pig was named—it was not a pig and it did not come from Guinea.

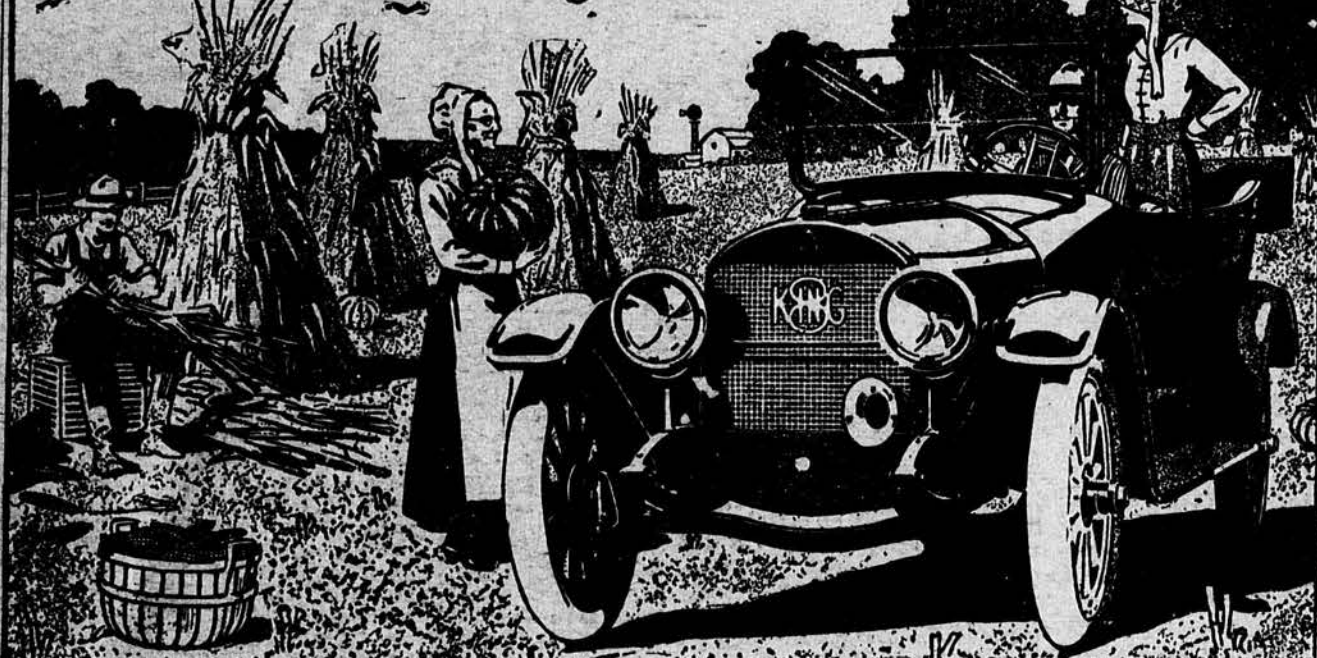
Another name for the weed is horse nettle. The plant is often taken for a thistle, but it is not, for all the true thistle belong to the Composite or Sunflower family. Neither does the plant in question belong to the nettle family, for the true nettles are the stinging weeds which grow in damp, muddy creek bottoms, and have stinging hairs containing Formic acid instead of merely sharp prickles like this plant.

The plant spreads from its roots and thereby becomes a nuisance. It is of absolutely no value and should be eradicated wherever found. I do not think that putting the land in alfalfa will eradicate this weed. It requires a more densely growing crop, in fact the land should be put into a smothering crop that covers it closely and then the ground should be fall plowed in August and the weeds kept disked out until winter. In the spring the land can be put into sorghum and fall plowed and disked as the sorghum comes off. Two or three years of this kind of treatment ought to get rid of the weeds.

H. F. Roberts,  
Botanist, Kansas Experiment Station.

A good technical bulletin on Commercial Canning has been issued by the United States Department of Agriculture.

## "The Car of No Regrets"



**EIGHT CYLINDER**  
**KING**  
\$1350 COMPLETE 40-45 HORSE POWER

FARMERS are quickest to buy this car because they *know* machinery. It is easy for a dealer to explain to them why the King Eight is mechanically superior. They want high power at low operating cost; the very latest in motor car mechanics

consistent with *right* engineering proved *right* by thousands of miles of grueling operation; sturdiness that defies years of racking roads; constant readiness for travel without fussing, and all the comfort, beauty, flexibility and silence demanded by the city man. In a word, they want the KING. You'll be happiest with your King purchase if you've tried the other cars first. We want you to do this; it will make

you a King booster. Hundreds of King Eights are now operating all over America and in many countries of Europe. It's the Eight *a year ahead*—the Eight that has *delivered* since January 1st.

**IMPORTANT NOTICE**—No change of price or model this year. No sudden and unseasonable changes to cause depreciation of recent purchases. Either ample notice to dealers of any new announcement affecting prevailing model, or, rebate on all cars shipped thirty days prior to such announcement. Thus, does the King Company again pioneer; this time to protect its dealers and their customers from the trade's demoralizing practice of sudden mid-summer changes in prices and models.

There's a King dealer in your locality. Write for his address and the new Eight catalog

Two Body Styles—One Chassis—Touring Car and Roadster

KING MOTOR CAR COMPANY, 1300-1324 Jefferson Ave., DETROIT, MICHIGAN

**AGENTS WANTED**  
**FOR FORD CARS**  
**E-Z STEERER STARTER**  
Guaranteed Safety Devices  
Satisfaction or Money Back  
Simplest—Best—Cheapest.  
Makes them keep the road. Saves Labor and Tires. Postpaid From the seat. No stalling or broken arms—Under hood. at Mpls.

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For Women, Girls and Boys  
The OBLONG RUBBER BUTTON CLASP  
is a positive protection for the stocking.  
Ask at your Store or send 15c for Children's (give age), or 50c for Women's Sewing (four).  
GEORGE FROST CO., MAKERS, BOSTON.

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when you invest that 1c in a postal card to us. Here are a few of the good things in it for YOU.  
1c N-P. \$24.75 5 N-P. \$97.50  
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## FORKNER SPRING TOOTH TILLERS

**Needed on Every Farm** You can cultivate your fields better condition—greatly increase the yield of alfalfa, grain, corn, fruit and other crops and make bigger profits by using Forkner Spring Tooth Tillers in place of the disk or drag harrow. These wonderful, light draft tillers with their flexible spring teeth stir the soil to great depth, kill the weeds, thoroughly mulch the surface soil and leave the ground in perfect shape to conserve moisture, promote plant growth and prevent washing or blowing of the soil. Forkner Tillers not only save time, labor and money but they increase your profits by promoting the growth of crops.

**Especially Adapted For Alfalfa and Summer Fallow Work**

Built in all sizes for one to six horses—4 ft. to 15 ft. cut—any desired size for tractor—the right size for every farm. Special styles for alfalfa and summer fallowing. You can't afford to farm with old style tools when you can buy Forkner Tillers for about the same price.

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Forkner Tillers will be shown at Kansas State Fair; Topeka, Kan., Sept. 13-18; Kansas State Fair, Hutchinson, Kan., Sept. 20-25.

Be sure to see the Forkner Exhibits. Ask your dealer to show you a Forkner Tiller. Write us for catalog showing full line.

**LIGHT DRAFT HARROW CO.**  
Dept. 407,  
Marshalltown, Ia.





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Designed and built for long, hard, steady service. Latest improved features. Economical, reliable, smooth running, heavy weight, big bore, long stroke, low speed. Start easy, run all day long without stopping or overheating on bigger loads than they are rated for. Illustration shows perfect design, big water pump, Hercules cylinder head, perfect system of lubrication, sure shot, knicker, economical excelsior, heavy, massive fly wheels, double ball governor. Our heavy duty engines are made in three sizes—8, 12 and 16 H. P. 8 H. P. \$107.50; 12 H. P. \$225.00; 16 H. P. \$342.50. Special free catalog tells all about these big power giants—Get it today.

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Exciting Polo Games Between U. S.

Army and Junction City Teams

Beautiful Horse Show, fancy  
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15 acres devoted to machinery

Big display in women's section

Cooking school demonstrations

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24 permanent buildings

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Don't Miss the First Big Free Fair

Exhibits that are on their way to the Panama Exposition at Frisco  
**\$45,000 IN PREMIUMS, PURSES AND PRIZES**

THE MARKET GARDENER IS HONEST WITH THE GOOD JUDGE



**MAN** the taste of the *the Real Tobacco Chew* is so satisfying and so lasting that a ten-cent pouch lasts you twice as long as the same money will buy of your old kind.

Why the only thing about it that isn't a luxury is the price.

A little chew of pure, rich, mellow tobacco—seasoned and sweetened just enough—cuts out so much of the grinding and spitting.



THE REAL TOBACCO CHEW IS NOW CUT TWO WAYS!!  
W-B CUT IS LONG SHRED. RIGHT-CUT IS SHORT SHRED.

Take less than one-quarter the old size chew. It will be more satisfying than a mouthful of ordinary tobacco. Just take a nibble of it until you find the strength chew that suits you, then see how easily and evenly the real tobacco taste comes, how it satisfies, how much less you have to spit, how few chews you take to be tobacco satisfied. That's why it is *The Real Tobacco Chew*. That's why it costs less in the end.

The taste of pure, rich tobacco does not need to be covered up. An excess of licorice and sweetening makes you spit too much.

One small chew takes the place of two big chews of the old kind.

((Notice how the salt brings out the rich tobacco taste.))

WEYMAN-BRUTON COMPANY, 50 Union Square, New York City

BUY FROM DEALER OR SEND 10¢ STAMPS TO US

## From Farm to City Market

Parcel Post is Bringing Producer and Consumer Together

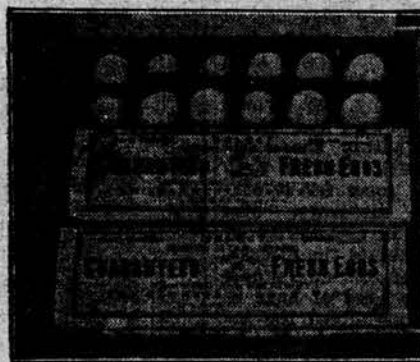
BY POSTMASTER COLIN M. SELPH,  
St. Louis, Missouri.

IT WAS in response to an urgent appeal from the people that congress enacted the parcel post law. Its purpose was universally understood before being enacted; the people were thoroughly familiar with its provisions, so its use became immediate. Special stamps to be used on parcel post matter were provided and the enormous sales of these stamps were positive proof of the permanency of the parcel post feature and indicated its popularity. The co-operation of congress and the Postoffice Department in making certain changes in the law from time to time, such as reducing the rates and increasing the maximum size of mailable parcels, added to the patronage of the postoffice to a remarkable degree, so that now parcel post packages are estimated by the millions rather than by the hundreds. Small parcels of merchandise have been sent in all directions and to the most distant points. These parcels have continually increased in weight, until it has become a common matter to send parcels through the mails weighing from 20 to 50 pounds. The people wanted the parcel post system adopted because they desired to make use of it, but to just what extent it would be used was a matter of conjecture.

It was expected that hats and small articles of clothing would be mailed, but when the postoffice began delivering large suitcases, plowshares, and trees 6 feet high, the capacity of the parcel post system seemed to be without limit. It was not until last year, however, that the usefulness of the system was greatly extended. Postmaster General Burleson, on March 28, 1914, notified me that the postoffice in St. Louis had been designated as one of the offices of the United States to act as an intermediary between the farmer, or producer, and the consumer.

Upon receipt of authority from the postmaster general the St. Louis postoffice force was immediately organized to effectively carry out this "from farm to table" plan. A news item was prepared and sent to 1,000 Missouri country papers. The plan was also given publicity in the metropolitan press. As a result of this advertising many farmers sent in their names and a producers list was prepared for distribution among the residents of St. Louis. The names kept coming and another list was added. Every farmer received a circular giving instructions for packing perishable articles and containing the rates for postage by zones.

Lists containing the names of producers were placed in thousands of city homes. Within a month from the date of announcement of the new plan the number of packages containing perishable articles received by the St. Louis office had more than doubled. Packages of butter, eggs, cheese, cured and fresh meats, flowers, fruits, honey, lard, molasses and poultry were delivered every



Use Strong Containers and Pack Carefully.

day, and every parcel was delivered on the day of receipt. With comparatively few exceptions, the contents of the perishable parcels were received in good condition. Some arrived in a damaged condition, but in nearly every case this was due to improper packing. But when it is remembered that only a few pieces of parcel post

matter of all classes are damaged out of the millions received, it must be admitted that the standard of efficiency reached in conducting the service is of a high grade.

It will be well to remember, however, that too much care cannot be exercised in packing fragile and perishable articles. Containers to be used in shipping all kinds of dairy and farm products can be purchased from paper houses and many other business concerns at a nominal sum. Ordinary pasteboard boxes should never be used in shipping butter, eggs, or other produce. Strong double corrugated pasteboard containers are found very satisfactory. A liberal quantity of sawdust, bran, excelsior or other suitable material should be used in packing to insure the best service. In all cases, postmasters at the mailing office should be consulted as to proper packing, and the best time for dispatching, in order that the parcels may reach their destination in the best condition and at the time desired.

After the "From Farm to Table Plan" had been in effect for about a month, it became apparent that while many of the producers were offering their farm products at fair and reasonable prices, some were laboring under the impression that the city consumer would buy produce that was fresh from the farm regardless of the price. In order to have a more thorough understanding along this line, we appealed to the producers to make prices as tempting as possible, telling them that the people were glad to buy and pay the cash, but were not disposed to pay a price equal to, and in a few instances in excess, of the retailer's price. It was this middleman's profit, we reminded them, that the people of the city were trying to avoid. As a result of this appeal a better understanding and a more cordial and friendly commercial feeling has been established. The consumer also understands that the good, fresh products from the country cannot be bought at the wholesale market price and is willing to allow the producer a reasonable profit for what he has for sale.

The parcel post system, through this latest innovation, is solving an economic problem that has long puzzled the people of the cities. It has unfolded to them the possibilities of a practicable system, unselfishly operated. The postoffice has but one interest in the matter and that interest consists wholly in promoting the public welfare by doing the greatest good to the greatest number.



The City Man Will Be Glad to Pay More Than Market Price for Eggs Like These, Delivered at His Door.



## To Eliminate the Disease

Sanitary Equipment Has Paid Well in the Haskell Institute Dairy Barn at Lawrence

THERE is a growing appreciation of the value of good equipment for dairy barns. This is especially evident on the leading dairy farms of Kansas, where the owners usually have had experience with such equipment. Sanitary stanchions and other equipment are essential for dairy barns in this state if the best results are to be obtained.

This was shown in a forceful way by the experience that the manager of the dairy herd at the Haskell Institute at Lawrence had. This is a large herd, as an immense amount of milk is needed by the 800 students of this institution. A very good dairy barn was built several years ago, but a fundamental mistake was made; it was equipped with wooden stanchions. After a bad outbreak of tuberculosis among the cows had occurred, which spread rapidly, largely on account of these insanitary stalls, sanitary equipment was purchased, made by the Loudon Machinery company of Fairfield, Iowa. No trouble of this kind has been recorded since then. In speaking of the results with the equipment, Donald MacArthur, the dairyman in charge, said:

"I will confess that I had my fears that our Indian boys would be too reckless and careless and therefore cause a considerable amount of breakage, for we purchased the latest and most up-to-

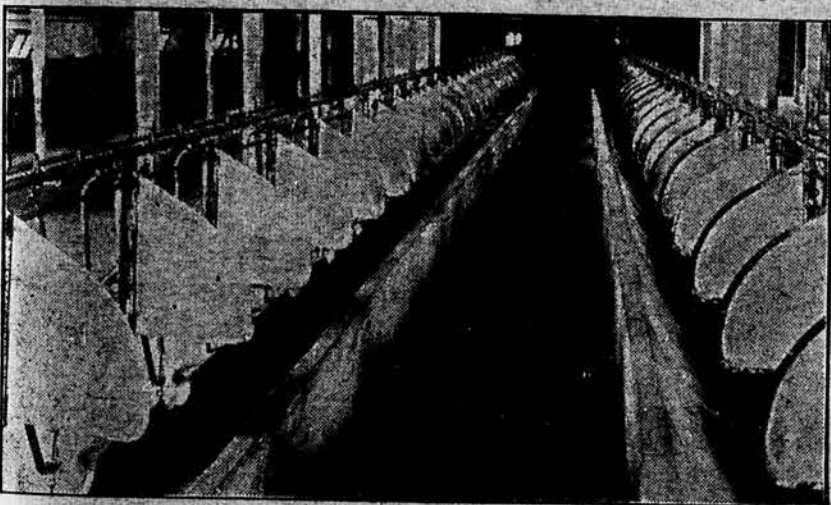
date equipment made. To my surprise, after the hard strain of winter use, with 125 head of cattle, there is not the least repair needed in stanchions, bull, cow or calf pens.

"We hung up 96 feet of sure-stop dividers to pull with one lever, which we were afraid would work too hard. It works easily and the boys handle it with one hand. The high curb with the cut-out for stanchions is great from a standpoint of economy, as the cows can't possibly waste their feed by throwing it out under their feet.

"We arranged to water the stock in the cement mangers during stormy weather, which arrangement is very satisfactory, as we lift the partitions between cows, sweep out mangers thoroughly, and turn in water until all finish drinking.

"The dairy barn at Haskell is now a place of interest to visitors, who constantly pass through the institution, and remarks of praise regarding the Loudon equipment are constantly overheard."

The experience at Haskell is just an index to the fine results that have been obtained on the leading dairy farms of this state with good equipment. When a man has a good dairy herd and builds a good barn to keep them in, it pays to see that this barn is equipped properly.



Interior of the Dairy Barn at Haskell Institute Since the Modern Sanitary Equipment Has Been Installed.

### The Dairy Cattle Congress

The sixth annual Dairy Cattle congress will be held at Dairy Show park, Waterloo, Iowa, September 27 to October 3. Due to the postponement of the 1915 National Dairy show, the Dairy Cattle congress will be the only exclusive dairy show, offering prizes to all of the leading dairy breeds, held in America this year.

The dates of the show have been placed two weeks earlier to enable the herds to reach the Panama-Pacific exposition in plenty of time for the dairy cattle judging October 18th. These dates immediately follow the Illinois State Fair and just precede the Royal Livestock show at Kansas City, thus forming a very attractive circuit for dairy cattle exhibitors.

As in previous years the Dairy Cattle congress will be made an important center of all phases of the dairy industry. The same attractive premiums will be offered as heretofore for the Holstein, Jersey, Guernsey, Ayrshire and Brown Swiss breeds. The prizes offered for cattle by the show proper aggregate more than \$8,000. These will be supplemented by the Breed Associations, three of which have already made very liberal donations. In response to these offerings, the breeders are taking a great interest in the show and many have already signified their intention of bringing their herds.

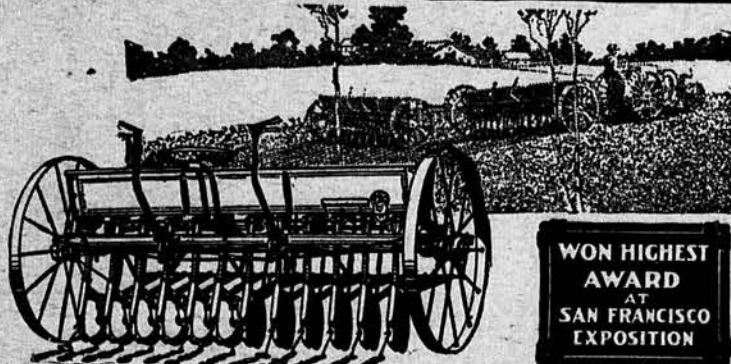
The large exhibit hall will again be filled to capacity. Two-thirds of the floor space already has been sold to manufacturers representing all parts of the United States. The barn equipment and milking machine exhibits will be much more extensive than ever have been shown at similar events.

The Iowa State Dairy association will hold its convention in conjunction with the show. Prizes to the value of \$1,600 will be given for butter, and special trophies and medals will be given for the other contests.

### Violet's Butterfat Record

The Guernsey cow, Imp. Violet IV of Corbinex 32405 A. R. 1780, bred on the Island of Guernsey and now owned by E. W. Oglebay of Elm Grove, West Virginia, has completed a large record. She freshened March 4, 1914, producing a beautiful heifer calf and was started on test four days later. The following year she produced 16,336.4 pounds of milk and 756.72 pounds of butterfat. Her highest production of butterfat was in August when she produced 71.28 pounds and her lowest month's production was 52.4 pounds. This record was made at 5 years old. As a 2-year-old she was run for the Advanced Register and made in a year 9,080.9 pounds of milk and 456.7 pounds of butterfat, carrying a calf five months.

This cow was sired by Imp. The Conqueror II 15323 A. R. who is a son of Governor of the Ghene 1297 P. S. and out of Imp. Primrose of the Gree 28518. Imp. The Conqueror II 15323 A. R. now has 10 daughters and one son in the Advanced Register including Imp. Daisy Moon III 28471 A. R. 1909, who as a 3-year-old, carrying a calf six months, made 12,489.9 pounds of milk and 710.7 pounds of butterfat, and has recently completed a record, as an aged cow, of 18,019.4 pounds of milk and 928.89 pounds of butterfat. The dam of Imp. Violet IV of Corbinex 32405 A. R. 1780 is Violet of Corbinex 5061 P. S. by Romulus X. 1286 P. S. and out of Violet du Guilbert 4639 P. S.



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AWARD  
AT  
SAN FRANCISCO  
EXPOSITION

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HOOSIER, Empire, and Kentucky drills will produce grain crops of better quality than any other known method of planting.

Why? Because, seed planted with a Hoosier, Empire, or Kentucky drill has these advantages:

1. No expensive waste of seed.
  2. Every kernel planted at the right depth, fully covered.
  3. Every seed has the best possible chance for a strong start.
  4. There is not so much danger from drought.
  5. Each seed has sufficient ground to support it.
  6. The crop all ripens at the same time.
  7. Growing conditions being most favorable, the grain will fill out fully.
  8. The crop will be as heavy as weather conditions will permit.
- You will agree that these are advantages worth having. No matter what grain crop you intend to plant, you will do the best thing for yourself by owning a Hoosier, Empire or Kentucky drill. See the dealer who sells one of these lines. Write us and we will send you a catalogue, and also for a copy of our interesting booklet, "For Better Crops."

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For 72 years and more the name of CASE has stood for mechanical perfection in motive power machinery. CASE Tractors have carried the famous Eagle Trademark to every corner of the globe. And today they are farther in the lead than ever.

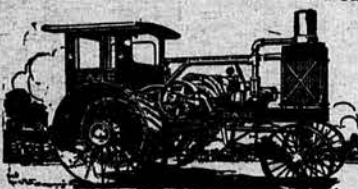
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records for fuel economy and working efficiency. CASE Steam Tractors have pointed the way since tractors were first known.

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## PERFECTION METAL GRANARY

(Galvanized)

beats the wheat speculators who are already licking their chops over the fat profits (maybe as much as a dollar a bushel) they expect to make by buying your grain on the early market.

Perfection Metal Granaries are strong, secure and durable. Bankers lend money on grain stored in Perfection granaries without insurance. They hold grain safe from rats, fire, lightning and all vermin. Get your Perfection at once. We are shipping on a minute's notice, made up from material purchased before the big advance. **DEALERS DELIVER QUICK.** Or send to us today for Special Freight Prepaid Proposition. Three sizes:

1,000 bu., weight 1,535 lbs.  
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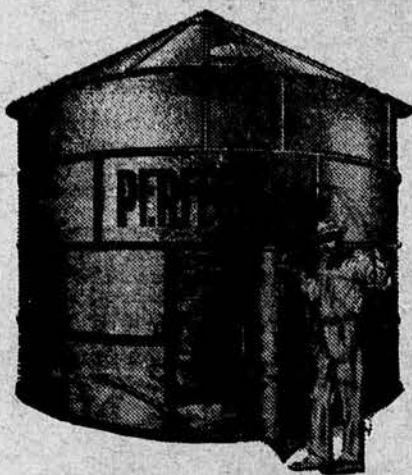
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### This is Silo Year

Save buying high-priced grain by siloing fodder crops. Turn crops into cash. Ask for book, "Turning Cornstalks Into Cash." Learn all about the Perfection Metal Silo (thought by the U. S. Government) and how by Professor King's famous test it makes better silage by 15 to 20 per cent. Send today.



### Read These Specifications of This Big, Strong, Weather-Proof Granary.

When you hire a contractor to build your house you have specifications that tell you just what materials you are going to get. Read these specifications of the Perfection Metal Granary:

**FLOOR:** Genuine U. S. Standard No. 20 gauge light, new, Apollo Best Steel Galvanized Steel Sheet. Edge reinforced by iron bar to give great strength and stiffness where floor and walls join.

**WALLS:** Bright, new, galvanized sheets, as above. Each section flanged with heavy double-strength flanges on all four sides; punched on heavy special multiple punching machines to an exact fit for every hole. Bolted together with galvanized square-head machine bolts. Strong and tight.

**DOOR:** Strong, secure, weather, tight and fire-proof, no wood. Heavy No. 15 Gauge Solid Galvanized Steel. Heavy angle iron weather strip and reinforcement, welded on. Heavy special strong hinges and latching, welded on.

**DOOR FRAME:** Heavy angle iron door frame, one piece. Adds great strength and stiffness to front of Granary where all work is done.

**SLIDE FOR GRAIN BOARDS:** Heavy steel, to hold grain boards close against door frame, avoiding all spilling of grain.

**SCOOP BOARD:** Solid steel, reinforced with angle iron. In scooping, none of the grain can run out onto the ground.

**ROOF:** Heavy, strong and weather tight. Apollo Best Steel Galvanized Steel Sheet. Special round crimp standing seam corrugations give great strength and stiffness. **EGGET WOOD RAFTERS,** CUT TO FIT AND READY TO GO INTO PLACE, prevent blowing in.

**FILLING DOORS:** 20-in. friction top, weather-proof mesh in roof with bar for lock. One roof sheet, removable to take separator apart, also one sheet in wall, makes filling door 2 ft. by 4 ft. high. Makes filling fast and easy from wagon or separator. Ventilating top keeps out rain and snow. Perforated sweat pipes.

## Don't Sell Wheat That's Wet

Corn Prospects In This State Continue to Improve

BY OUR COUNTY CORRESPONDENTS

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BRADY	WYATT	SCOTT	LANE	NESS	BLISS	BARNES	ELLINGER	SALINE	MONROE	OSAGE	BRUNNEN
WHEELER	EMERY	FINNEY	FOGELMAN	WHEELER	STANFORD	RENO	HARVEY	DEWEL	REDWATER	WOODHURST	WYANDOTT
STANFORD	GRANT	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER
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WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER	WHEELER

IT DOES not pay to sell wheat that is wet if it is at all possible to store it and take care of it properly until it is in good marketable condition. Even the best of wheat buyers find it necessary to make a material cut in price for this sort of wheat. Many farmers are stacking their grain and expecting to hold it in that way until it gets in as good condition as possible. Early frost is the only thing that can prevent big corn yields now. Read what these farmers from all over the state have to say about it.

### KANSAS

**Lane County—**Threshing in progress when weather permits. We have rain two and three times a week. Fine prospects for a big corn crop. Many farmers are plowing wheat fields to conserve moisture.—E. W. Farnish, August 12.

**Coffey County—**Ground is still full of water. Corn tasseling, and the late plantings are looking good. Showers and dew makes haying slow. Quite a number of cattle going to market at fair prices.—A. T. Stewart, August 12.

**Osage County—**Recent rains and warm weather have made the corn crop. Other feed crops still are being sown. Hay crop will be large but some has been damaged a great deal by wet weather. Garden truck in lowlands entirely washed out.—H. L. Ferris, August 14.

**Harvey County—**General rain August 9, which will delay threshing and winding up of harvest. Corn will make a heavy yield. Hay and pastures are fine. Wheat \$1.05; corn 70c; butter 25c; eggs 12c; hogs 9.75; roasting ears 12 cents a dozen.—H. W. Frouty, August 14.

**Washington County—**Farmers are busy cutting, stacking and threshing wheat. Some fields which have been wet to cut have been burned. The third crop of alfalfa is good. Not much plowing for wheat has been done. Butter 22 cents; eggs 14c.—Henry Leach, August 14.

**Norton County—**Farmers threshing between showers. Wheat yielding 2 to 35 bushels an acre. Oats 40 to 50, and barley, 40 to 60 bushels. Much fall plowing is being done. Some farms for sale. Some wheat being sold. Wheat \$1 to \$1.10; barley 50c.—Sam Teaford, August 14.

**Marion County—**Weather not so warm. Plenty of moisture. Farmers are busy putting up the third crop of alfalfa, which is heavy. Many are plowing, and it is hard on horses. Corn and pastures are good. Some farmers are moving to eastern Oklahoma.—J. H. Dyke, August 15.

**Fort County—**Extreme wet weather is delaying threshing and the working of wheat ground. Over 5 inches of rain fell this week. Wheat in shocks and stacks is badly damaged. Corn and feed crops are doing well. Many horses are sick and some dead.—John Zurbuchen, August 14.

**Nemaha County—**Twenty-five per cent of the wheat in this county not cut yet, and has been abandoned. Oats a light crop. Hay crop will be heavy. Potatoes are looking good. Apple crop will make a large yield. Stock doing well in pastures. New cases of hog cholera reported.—C. W. Ridgway, August 13.

**Cherokee County—**Threshing in progress. Wheat yields will be light. Ground is getting dry, making it hard to plow. A rain would be a great help to crops. Chinch bugs are taking the late crops. Hay will make a fair yield. Prospects for a large corn crop are good. Wheat \$1.15; corn 85c.—A. E. Morland, August 4.

**Cherokee County—**Practically all the stack threshing is over. Wheat average 12 bushels an acre. We had two good rains this week which will make ground plow time. Alfalfa are plowing, and it is thought a large acreage of wheat will be sown this fall. Corn and late crops are looking well.—A. E. Morehead, August 14.

**Linn County—**We have been having two or three local showers every week. Corn prospects the best in years. Some threshing has been done. Prairie hay is a heavy crop but little being sold. Livestock is doing fine. Pastures are looking good. A great deal of plowing is being done in this county for wheat.—A. M. Markley, August 14.

**Morton County—**Rain every week. Maize and feterita headed. Threshing has begun. Wheat will average 15 bushels an acre. Spring barley will make 32½ bushels. Corn and maize crops will be light, on account of much of it not coming up. Preparations are being made to sow a large acreage of wheat this fall.—E. E. Newlin, August 14.

**Barber County—**Threshing at a standstill on account of wet weather. About 10 per cent of grain threshed. What wheat is threshed is making 15 bushels an acre. Some farmers are pasturing their wheat to get it ready to plant this fall. Third cutting of alfalfa ready to cut. Corn prospects never were better.—G. H. Reynolds, August 14.

**Geary County—**Wheat harvest about completed. Some threshing is being done, making 10 to 12 bushels an acre. A great deal of hog cholera in this county. Hundreds are dying. Corn crop looks good. Third crop of alfalfa ready to cut. Cattle doing well. Hay will make a heavy crop, more

than a ton to the acre.—O. R. Strauss, August 14.

**Pottawatomie County—**Threshing began this week. Wheat making 2 to 11 bushels an acre. Most wheat is averaging 8 bushels. Oats crop will be light, and chaffy, will average about the same as wheat. Buyers are getting oats at 15 cents, and have made no bids on wheat at Topeka. Weather fairly good for threshing.—S. L. Knapp, August 14.

**Grant County—**Having fine weather. Ground in good condition. We had about 3½ inches of rain August 8, which will make corn and make a good crop. All sowed crops will make a good yield. Cattle and horses are doing fine on pasture. Barley is being cut, yielding 37 to 45 bushels an acre. No wheat is threshed yet.—J. M. Kinsman, August 11.

**Atchison County—**Since threshing has been delayed by rain, most farmers are stacking small grain. Oats crop will be light. Many did not cut their oats. Wheat will average 10 to 13 bushels. Hay crop will be large. A great deal of it has been damaged by rain. Early corn is fine and is nearly made. Late corn is doing well but probably will make soft corn.—C. Peeler, August 13.

**Iowa County—**We have been getting general rains this week, which are fine for corn. Other crops are growing rapidly. Several fields of alfalfa which were cut, have been damaged by rain. Ground is in good condition to plow. Plenty of pasture for stock. I have been informed that cholera has been killing hogs. Kafir 75 cents; corn 80c; hogs 12.—E. R. Griffith, August 13.

**Hamilton County—**We had a few general rains over the county the last few weeks. Crops are weedy, but are looking well in spite of grasshoppers. Stock not doing so well because of flies. Fresh crop will be heavy. Wheat is a good quality, oats a fair crop. Millet is being cut. Pastures are looking fine. Pig crop is good. Haying is progressing nicely.—W. H. Brown, August 7.

**Wallace County—**Six inches of rain fell in 10 hours and it is raining hard again this evening. Corn prospects have gained 50 per cent in the last two weeks. Kafir, maize, and feterita are weedy but look good. Some bound grain in the shocks is damaged by rains. Harvest is over, but not much threshing done yet. Pastures are green and stock doing well. Hay a big crop.—Charles McKinley, August 14.

**Sherman County—**We had 7½ inches of rain August 8 and 7. Wheat stacks are wet one-third to one-fourth of the way down the stack. Some farmers are turning tops from the stacks to let the grain dry, some let it sprout and rot, and went on heading or mowing the tangled wheat and barley. Some wheat rusted. Corn and forage crops promise a large crop.—J. B. Moore, August 14.

**Pawnee County—**Still having general rains. Some damage has been done by hail. Threshing has been delayed on account of rainy weather. Wheat yielding 3 to 20 bushels an acre. Oats 15 to 30 bushels. Some stock dying, the cause is not known. Preparations for fall sowing progressing nicely. Third cutting of alfalfa ready to put up. Not much wheat going to market. Wheat \$1.06.—C. E. Chesterman, August 14.

**Gove County—**Prospects are good for a big corn crop. Other crops are looking fine. We have rain almost every night. Wheat in stack and shocks are growing. Weather too wet for threshing. Grass good, and there will be a great deal of prairie hay to cut. Work is backward on account of bad weather. Some wheat will be left uncut. A great number of people are looking for land, as it is cheap.—H. W. Schauble, August 13.

**Sedgewick County—**We had two good rains last week. Threshing is rather slow, on account of too much rainy weather. Wheat making 3 to 23 bushels an acre; mostly 8 to 12. Oats 30 to 50 bushels. Corn crop prospects best in 15 years. Alfalfa will make a heavy crop, third crop ready to be cut. Plowing has not begun. Ground is in fine condition for breaking, which will begin soon. Feed crop will be heavy. Wheat \$1.—J. R. Kelsa, August 13.

**Meade County—**Wheat threshing about one-half over. Making 8 to 23 bushels an acre. The average is about 15 bushels. Tests 55 to 60 pounds to the bushel. Farmers are working early and late preparing ground for wheat. Corn crop fine. All spring crops are good, and beginning to head. Being cut at good prices. A few oil engines bought since the Hutchinson show. Stock doing well. Hogs are looking fine, spring pigs doing well.—W. A. Harvey, August 14.

(Continued on Page 21.)

"Brought My Dog Along"  
His hide fits just like my new

## FITZ OVERALLS

They give where they ought to, and wear like Hickory. If your dealer hasn't your shape and size, he can get them in 24 hours from

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REAL GUN. Take-Down pattern, with latest improvements, walnut stock and grip. Shoots accurately 22 long or short cartridges. Randomly durable. SEND NO MONEY only your name and address for my easy plan of securing this fine rifle absolutely Free—your prepaid. Write today. D. W. BEACH, Box 28, Spencer, Ind.

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The horses do all the lifting, instead of standing still while you sweat. Up it goes—the spreader half full at one clip—then down and ready for another load. It is simple and quick. You can haul 50 to 75 loads a day easy with the Anderson Manure Loader.

Write today for description, price and free trial offer.

**ANDERSON MFG. CO.,**  
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## To Encourage Livestock Farming

A great increase in the livestock is one of the greater needs in Kansas farming. Of course it is true that the valuation of the farm animals is reasonably high as it is—now being about \$50 million dollars—but even at that a proper increase on most farms will pay well. It is especially true that an increase is needed on many of the farms operated by the younger men. A decided weakness with too many of the younger farmers in Kansas is that many prefer to stay with grain farming, and they delay getting started with livestock until long after they have enough capital to make the start.

There are several reasons for this, of which the most important is that they are afraid to take the risk. And it does seem to be quite a risk for a young man to take, too, in getting started in livestock, especially if he must borrow quite a good deal of money on limited experience. Of course it is true that it is best to start into livestock on a small scale, but even if the valuation of the animals is not high it may take a high proportion of the capital of the young man. Quite naturally this will cause worry, for the menace of foot and mouth disease, horse plague, hog cholera, and similar diseases always is hanging over farmers and their livestock, and one does not know when trouble of this kind will occur. It is quite natural, therefore, that a young man who has made fair returns from grain farming, as many men have in the more favored parts of the state in the last two years, should view this idea of going into livestock with some alarm, to say the least. They would make the start readily enough, however, in many cases if they had some guarantee that they would be free from such losses.

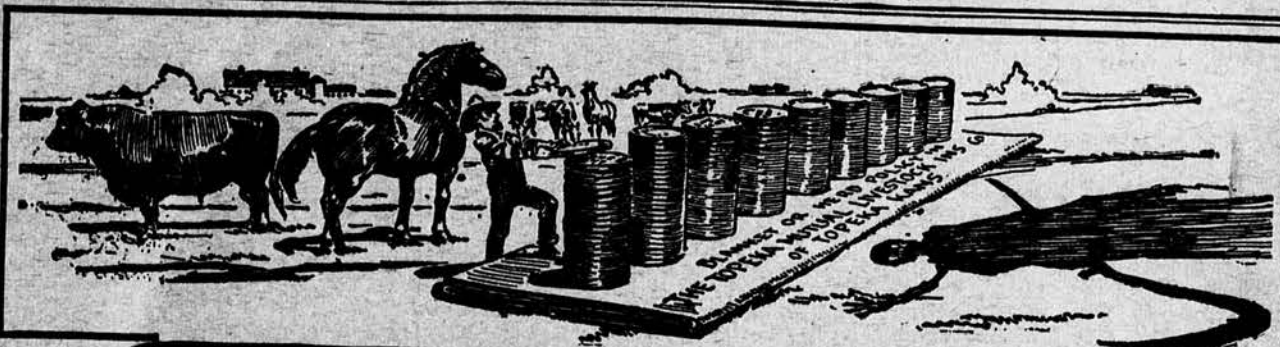
It is in this opportunity to get into livestock farming, and thus found the agriculture of Kansas on a more logical

past seasons there would have been no such decline in fertility, and the soil would be in good condition today. It is just as obvious, too, that a greater development of the livestock business would have been the rule if the younger farmers and the poorer renters could have been protected from the menace of outbreaks of disease, and other sources of loss among the animals. Such protec-

tion now will aid materially in encouraging the livestock business.

It is quite obvious, and it is generally admitted by the leading farmers who have studied the subject carefully, that there will be a great increase in the livestock business. The conditions in this state are such that the agriculture must be founded on livestock if it is to be permanent and profitable. To get

the best development in the future years it is necessary that the young men should get the proper viewpoint of the business—it is important that they should be brought to realize that they cannot make the most progress if they stay with grain farming. In the encouragement which it is giving to these young men, livestock insurance is doing a great work.



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With the low cost opportunity we offer you to insure any one animal or all of your herd against loss by death from any cause—with this chance of getting protection that protects, can you afford to carry your own risk on the lives of the animals you own?

A few paltry pennies per day and you are protected, because the indemnity we have ready for you is safe, sure and solid. We are a Mutual Company, doing business on the at-cost basis, no dividends, no assessments, no come-backs. We operate strictly under the supervision of the Insurance Department of the State of Kansas. We are of Kansas, by Kansas, for Kansas—a home institution composed of only thousands of farmers and stock breeders of the Sunflower State.

We issue two general classes of insurance, which really cover four methods in which your live stock may be insured in this Company:

- 1—We will insure each animal separately by name or description.
- 2—We will insure all of your stock of one kind under one policy, as all of your horses, or all of your sheep, etc.
- 3—We insure pedigreed registered stock under one separate policy.
- 4—We insure all of your herd under one big blanket policy.

And the best way is the blanket way, for this way we insure up to three-fourths of the value of your stock. Then if only one animal dies, it is insured and we pay the loss just the same. Our investigations are made by experts, and are accurate. Our adjustments are prompt and careful.

This is the way we do business. No quibbles. No delays. No Law Suits. According to our policy we are allowed 60 days after adjustment to pay losses, but we do not ask our policy holders to wait that long for their money.

When your horse or cow dies you want another, right away, and our plan of anticipating or discounting loss settlements takes care of you. You get your money at once—when you want it. You do not have to wait two months for it. Not in this company.

We can save you money. The foreign companies operating in Kansas have collected nearly \$4 for every dollar they paid back in losses.

We are saving Kansas stock owners and breeders this enormous profit, and yet at the same time we are living up to the legal requirements of the laws of Kansas by setting aside regularly a portion of our income as a legal reserve.

## Don't Take Any Chances

Your livestock is the most valuable property you own. It is worth more than your houses and barns, fences, machinery and other equipment.

Your capital is invested in your livestock. Your crop goes into your livestock, and vice versa. If it wasn't for your livestock you couldn't harvest your crop.

If you will figure a little, you will find you have no doubt spent more money on and in and for your livestock than in any other way.

Why not protect this investment? Can you afford to carry your own insurance on your livestock? That is practically what you are doing when you don't cover your herd with a policy in a company like The Topeka Mutual Live Stock Insurance Company.

Write and tell us how many head of livestock you own—how many cattle, horses, sheep, etc.—and the value of each and all. Upon receipt of your letter we will forward to you at once a full and complete estimate of what it will cost you to insure your livestock. You need the protection we offer. You can't afford to take all the risk. You will thank us for bringing this protection to you if you give us the chance. Don't overlook this opportunity. Fill out and mail the coupon now.

It isn't a question of "Can you afford to insure?" The real question is, "Can you afford not to insure?"

You might risk your house without insuring it, for if it burns or is destroyed, your livestock will help you build another home. But if your cattle or horses die, will your house or barn help you to replace them?

The danger of death is lurking always near. The grim reaper won't wait. Wise men don't wait. Insure today. Protect the money you have invested in your livestock. More horses are lost than houses—more cattle than crops. One out of every twenty head of livestock was the average death loss last year. It amounted to \$14,000,000. Was any of that loss yours? If it was, don't let it happen again. If it wasn't, get protection now—insure today.

### Losses Now Paid Right on the Ground

This is a new rule which we have recently adopted. It means simply this: When the adjuster arrives on the ground after receiving notice of loss, and has made satisfactory adjustment, he settles and pays that loss right then and there—on the ground.

What more real protection, what better protection, what safer insurance, can a man have? What is more prompt, quicker—than this new pay-on-the-ground rule of The Topeka Mutual Live Stock Insurance Co.?

Promptness is our watchword. If you will be one-half as prompt in taking the protection we offer you as we are in adjusting and paying our losses, we will both be better off.

## The Topeka Mutual Live Stock Insurance Co.

304-314 Mulvane Bldg.  
Topeka, Kansas

### Topeka Mutual Live Stock Insurance Co., 304-314 Mulvane Bldg., Topeka, Kansas

Without obligation on my part, send me literature and rates.

I own.....Cattle. I own.....Stallions

I own.....Horses. I own.....Jacks

Value, \$.....

Name.....R. F. D.....

Postoffice.....State.....

Slobbering Is a Symptom of the Foot and Mouth Disease.

system, that livestock insurance enters. It is doing much to make the start into livestock possible, in providing the financial way out even if the losses do come. The cost of insurance in a good company is low when the protection and the peace of mind that one gets from it are considered. It can well be afforded, and it makes it almost sure that one's venture into the livestock field will be profitable, or at least one will be protected from the death of the animals. And one never knows in what way this loss will come. For example, it was believed that the state was protected from the foot and mouth disease last winter, and yet it caused great loss. This is the rule with many of these outbreaks; they come when they are the least expected, after one believes that his animals are safe.

The evils to the agriculture of the state which follow this one crop grain farming are obvious—the decreased yields on these improperly managed fields are evident in almost every community. It is no wonder that renters are complaining that it is hard to get farms which have even a reasonable degree of fertility. If a livestock system had been the rule on these places in the



# BIG BARGAINS IN REAL ESTATE

Dealers whose advertisements appear in this paper are thoroughly reliable and the many bargains are worthy of your consideration

## Special Notice

All advertising copy discontinued or changed 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. All forms in this department of the paper close at that time and it is impossible to make any changes in the pages after they are set.

120 acres, well improved; 8 miles Holton, \$9,000. S. E. Friend, Holton, Kan.

\$10,000 CASH for good lumber yard. Write Decker & Booth, Valley Falls, Kan.

FORD CO. farms, Catholic College and community. Millikan & Turner, Dodge City, Kan.

EASTERN KANSAS corn, alfalfa and wheat land \$40 up. A. E. Clark & Son, Pomona, Ka.

190 A. IMP. 46 alfalfa, bal. wheat, corn, pasture, \$12,000. Lindholm & Son, Kingman, Ka.

Dairy farms near big milk condensers. Quarters \$8000 up. Write Papes, Mulvane, Kan.

330 A. Hamilton Co. Raw grass land, \$4.50 a. No trade. Walter & Patton, Syracuse, Kan.

1970 A. 10 ml. Meade, 700 a. farm land, bal. pasture, \$12.50 a. G. W. Day, Meade, Kan.

IMP. FARMS, alfalfa, corn and wheat lands \$50 up. Mott & Kohler, Herington, Kan.

FARMS and ranches, northeast Kansas, \$25 to \$125 acre. Geo. Loch, Marysville, Kan.

FREE! Illustrated booklet describing richest Co. in Kan. Hoesy Land Co., Columbus, Ka.

480 A. ALL GRASS. Every acre can be cult. \$12.50 per acre. Box 215, German Colonization Co., Plains, Kansas.

BARGAIN: 80 a. 2 ml. city, school and college. 15 a. timber, bal. cult. Fine imp. \$90 a. D. E. Houston, Baldwin, Kan.

1/2 SEC., 200 cult., 30 alfalfa, bal. pasture, well improved, spring and well. \$18,000. Terms. Hill & Murphy, Herington, Kan.

160 A. IMP. 5 alfalfa, 120 cult., bal. pasture. Living water, orchard and grove. 3 1/2 ml. town. \$40 a. M. F. House, Attila, Kan.

HAVE 10 GOOD RANCHES 1000 to 10,000 a., well watered, Barber Co. Wheat and alfalfa farms. Terms. Mackley, Hutchinson, Kan.

CHOICE WHEAT and alfalfa farms. \$50 up. Banner wheat and alfalfa county. Write for description. Rex Nordyke, Harper, Kan.

BARGAINS in imp. alfalfa, corn and wheat farms. Right prices, easy terms. Praetor & LeGrande, South Haven, Sumner Co., Kan.

WHEAT, OATS, CORN, ALFALFA lands. Famous Sumner County, Kansas. 1/2 wheat with farms. H. H. Stewart, Wellington, Kan.

BARGAIN: Imp. 160 a. All bottom alfalfa land, 1 1/2 ml. to town, timber and orchard. Price \$95 per a. If you want to buy or trade write W. G. Studebaker, Salina, Kan.

145 A. 1 ml. town. 40 alfalfa, 16 pasture, bal. wheat and corn. Good water; imp. good barn, cement floors. Natural gas. \$110 a. Southwest Land Co., Newton, Kan.

FINE 400 acre stock farm, 240 acres cultivation. First class alfalfa, wheat and corn land, 160 acres pasture. Fine fencing, silos, barn and other improvements. \$37.50 per acre. Couch Land Co., Anthony, Kan.

FOR SALE—1000 a. imp. ranch, 2 1/2 miles of town in Ness Co., Kan. 1/2 bottom, alfalfa land. One 960 a. imp. ranch, 4 miles from town. 40 a. growing alfalfa. Price, each, \$11.50 per a. Terms. No trade. All kinds of wheat and alfalfa lands. For particulars address C. E. Edwards, Ness City, Kan.

GOOD FARMS \$25 to \$60 per a. Write Home Inv. Co., Chanute, Kansas.

200 A. 2 1/2 miles from town in Marshall Co., Kan., close to Catholic church. J. H. King, Cawker City, Kansas.

200 A. UNIMPROVED; good, level land. Finney Co., \$10 a. 1 1/2 ml. town. T. N. Cables, Lawrence, Kan.

600 ACRES smooth, part wheat, part alfalfa land. \$4,000. Terms. J. A. Jackson, Syracuse, Kan.

200 A. well imp. 1 ml. town. \$15,000. 240 a. fine improvements. \$24,000. J. Jensen, Haworth, Kansas.

100 A. VERY CHOICE FARM 3 miles from town in Mitchell Co., Kan. Easy terms. J. H. King, Cawker City, Kansas.

50 ACRES, well improved. High state of cultivation. 3 1/2 miles of Wellsville. Price \$1500; \$1500 cash, bal. 5% long time. Moherman & Bivins, Wellsville, Kan.

IT'S \$9,200. 185 acres, 2 1/2 ml. town; 130 cultivation, bal. pasture. 1700 rods woven wire, good improvements. J. P. Donahue, Mound Valley, Kan.

FOR RENT. Improved 210 acre farm, wheat and hay land. Possession Sept. 15, 1915. Terms. \$400.00. Needlesha, 5 miles. John Deer, Needlesha, Kan.

30 A. 2 ml. town, well imp. 60 a. cult., bal. pasture. 15 a. bottom, timber, good orchard, \$50 a. Other bargains. Write for list. Fred J. Wesley, Emporia, Kan.

HAVE 50,000 a. good level, wheat land. Imp. and unimp. Wheat belt, \$10 up. Alfalfa, wheat and corn farms. \$50 up. Morley & Staats, Emporia, Kan.

FOR QUICK SALE. The Twin-mound dairy farm of 183 acres; large house, 3 barns, plenty water. 115 a. in cultivation and alfalfa. Two miles town and high school. Price reduced from \$17,500 to \$15,000. Herman Farm Agency, Valley Falls, Kan.

120 A. 3 ML. OTTAWA, 5 room house, large barn and other improvements all good. Fine shade, yard and orchard, well watered, 40 acres bluegrass pasture, remainder in cultivation, special price for 60 days, also very fine 80, 3 1/2 ml. Ottawa, 7 room house, barn and other improvements, shade, orchard. Write for full description of these and other northeast Kansas farm bargains. Mansfield Land Co., Ottawa, Kan.

CHASE COUNTY, KAN. Farms and ranches. 160 acres, 60 acres under cultivation, bal. pasture and mow land, good improvements, 1 1/2 miles town, price \$35 per acre, \$1000 down, balance long time, 5%. A. J. Klets & Co., Cotteswood Falls, Kan.

760 A. RANCH and farm, 10 ml. south of Fowler, 15 ml. east Meade, 300 a. cult.; fine stream, 50 springs. 200 a. alfalfa land. Artesian water. 200 house. 13 a. timber. 2 a. orchard. \$15,000. Write E. C. Mayne, Owner, Ashland, Kan.

FRANKLIN COUNTY BARGAINS. 120 a. 3/4 ml. high school, 8 room 2-story house; good barn. 50 a. grass, all tillable, \$75 per a. 80 a. 3 ml. town, all smooth land; 7 room house, barn, plenty fruit, close to school. \$87.50 per acre. Cassida & Clark, Ottawa, Kansas.

ALFALFA AND DAIRY FARM. 72 1/2 acres at a bargain, 1/4 mile from Peabody. 45 a. alfalfa, 9 room house, new barn; 3 silos, 160 tons; well fenced; grove and orchard. Priced very low for 15 days. It's worth looking into. Mollenhan Land Co., Peabody, Kan.

## FOR SALE OR EXCHANGE

TRADES EVERYWHERE. Exchange book free. Borsie Agency, Eldorado, Kan.

LAND, sale or exch. Mo. to Pacific, Dakota to Gulf. Feltz, 311 1/2 N. Main, Hutchinson, Ka.

K. KANSAS farms in Catholic settlements. Exc. Frank Kratzberg, Jr., Greeley, Kan.

IMP. FARMS, some in Catholic settlement. Exc. Severn & Hestick, Williamsburg, Kan.

BEST exchange book in U. S. 1,000 honest trades. Graham Bros., Eldorado, Kan.

BIGHAM & OCHILTREE sell and trade best corn, alfalfa, wheat land in U. S. Write for list. 116 N. 8th, St. Joseph, Mo.

HEADQUARTERS for best wheat and alfalfa lands in Kansas; will exchange and assume. Jones Land Co., Sylvia, Kansas.

FARMS AND RANCHES, imp. and unimp., for sale or trade throughout Western Kansas. Eugene Williams, Minneapolis, Kan.

WANT MERCHANDISE for a fine farm of three hundred and twenty acres, 1 mile from good town in southeastern Kansas. Address G. Needham, Thayer, Kansas.

640 A. best imp. sec. in Co. 11 r. house; 3 wells and mills and silos. 6000 bu. elevator. Exc. for sheep pasture, Okla., Kan., or Panhandle. J. H. Price, Eldorado, Kan.

TO EXCHANGE for western land, improved farm of 320 acres, 3 1/2 miles from good railroad town in Cowley county. Address H. O. Whalen, 413 Bittling Building, Wichita, Kan.

SIX APARTMENT flat, south near Armour Blvd. Rents \$2800; price \$30,000. 12 apartment \$50,000; good \$25,000, \$20,000 and \$14,000 general mds. All want farms. G. W. Goldman, N. Y. Life Bldg., E. C., Mo.

306 ACRES, good improvements; splendid stock and grain farm to trade. Youngs Realty Co., Howard, Kansas.

NICE smooth 500 a., 5 miles Copeland, Gray Co., Kan. All tillable; best of wheat land. Part in cultivation. \$20.00 a. Good terms. Chas. E. Dye, Preston, Kan.

160 ACRES in north Morton county; black loam soil; all in grass; every foot tillable; 16 per acre. L. J. Pettigrew, Dodge City, Kan.

ALFALFA LAND \$55 per acre. 160 acres near Emporia; 7 rooms, large barn, silo, good orchard. Send for list. T. B. Godsey, Emporia, Kan.

NESS CO. 160 acres, 5 ml. of two good towns; six room frame house; other imp. 30 a. cult., bal. pasture. 300 yards from school. Price \$3,000. Terms on part. V. E. West, Ransom, Kansas.

600 ACRES 6 miles of Topeka, well improved, good soil, fine orchard. Owner old; snap at \$75 per acre. Might take small farm in part. D. V. SHOLES CO., Omaha, Neb.

FOR SALE OR TRADE: 620 acres of deeded land, 90 acres government land, all in fine fertile valley, near Grand Junction, Colo. 160 a. of fine growing alfalfa, all under irrigation. Plenty of water. Well imp. Heres and all tools. Price \$50,000, clear. Want Kansas land, would consider good income property. Fine ranch and worth the money. Full description on request; other trades. Eberhard & Meller, Whitewater, Kan.

CHOICE 280 ACRES, 30 ml. south Kansas City, 1/2 ml. town. For Kansas wheat land. Other exchanges and cash bargains. L. W. Kitcher, Cleveland, Mo.

160 ACRES well improved, 3 1/2 ml. Hartford, Kan. Price \$15,000. Want hardware or general mds. Rader & Webster, Junction City, Kan.

MORTON COUNTY, KAN., LANDS. 320 acres, level, black loam soil, shallow to water. Price \$1400 cash. Investigate. Cecil B. Long, Richfield, Morton Co., Kan.

WE OWN 12,000 ACRES IN FERTILE Pawnee valley, smooth as a floor; best alfalfa and wheat land on earth; five sets of improvements; shallow water; will sell 50 acres or more. Frickel & My, Lamed, Kansas.

160 A., 3 1/2 ML. OUT. IMP. FAIR. 120 cult., 30 grass, good water, fenced. Second bottom. \$10,500. Mfg. \$4,000, 6%. Ed A. Davis, Minneapolis, Kan.

Must Sell, Account Sickness. 80 acres, 4 miles west of Fredonia. Good land, good water, new improvements. All livestock, implements and crop go with farm. Write Arthur Rich, Fredonia, Kansas.

FOR SALE CHEAP. New heavy barn, fine feed and sale business, fine location. Only barn, exclusive dray business, four room house, six lots. Want to sell right. No trade. Some terms. O. Brown, Kingsdown, Ford Co., Kan.

Alfalfa, Grain and Stock Farm. 440 acres in Butler Co. 100 bottom, creek, timber, 80 alfalfa, 260 fine pasture, nicely improved, beautiful place. \$50. V. A. Osburn, El Dorado, Kansas.

7,000 GENERAL merchandise store. Did \$35,000 business last year. Ask Hugh Conner, Hutchinson, Kan.

FOUR FOR ONE ACRES. To trade, good grass, water and improvements. Free range in East Colorado. Want eastern land. A. A. Murray, Westmoreland, Kansas.

WHEAT AND ALFALFA LANDS. Santa Fe Railroad land. Easy payments. Ellis Thornhill, Halstead, Kansas.

WANT WHEAT LAND. Have fine 160 a. nicely located, 1 ml. town. Nice new house, good barn, orchard. Price \$75. Want imp. wheat land \$8,000 to \$10,000, time on bal. Also 240 a. nicely improved, new house, barn and silo; 7 ml. out. Price \$65. Want wheat land up to \$10,000 or \$11,000; time on bal. Gray, south 1/2 of Ford or Clark preferred. W. H. Lathrum, Waverly, Kan.

FOR EXCHANGE. 216 acres, half in cult., bal. grass; 4 1/2 ml. of R. R. town in Ottawa Co., Kan. Small bldg. Price \$12,000. To exchange for land in east central Kansas of same value. Sewell Land Co., Garnett, Kan.

TO EXCHANGE. \$2,500 equity in two 4 room modern houses. Well located on corner lot in Kansas City, Mo. Both rented, bringing in good income. Want land in northwest Kansas or northeast Colorado. A. G. Epier, 1718 B Ave., Cedar Rapids, Ia.

Want Livestock for Land. 160 acres improved eastern Colorado farm to exchange for livestock or clean mds. C. T. Morse, 1253 Van Buren, Topeka, Kan.

LOOK! LISTEN! HOMES in the Ozarks for sale or exchange. Cheapest good land on earth; purest water and healthy climate. Don't delay but come or write for information and lists. Ozark Realty & Abstract Co., Ava, Mo.

Exchange—Grain and Stock Farm. 320 a. adjoining town; good land, 200 a. in cultivation, balance grass. Nicely located. Well improved. Will take good small farm in Northern Kansas. Price \$75 per a. A. E. Danks, Garnett, Kansas.

1920 ACRE KANSAS RANCH. 15 miles from state capitol. Other towns and railway stations near by. Four houses, one modern; plenty barns, etc. Splendid agricultural and livestock proposition. Will take farm part pay. Write G. M. Clark, 205 West 21st St., Topeka, Kan.

Good Land Wanted. I will exchange a \$3000 equity in a \$5500 residence in Topeka for good land, at cash value. This property is a 7 room modern house on 70 feet east front lot, with garage, hen house, concrete walks and drive and fine old shade. Good income investment or an ideal home for a family that wants to educate the children. Address W. S. H., 221 Clay St., Topeka, Kansas.

Wanted! We have customers looking for land and ranches in southwestern Kansas, in exchange for their choice improved farms in Central and Eastern Kansas. What have you to offer? Theodor C. Peltzer Investment Co. 834 Scarritt Bldg., Kansas City, Mo.

## 2—Rare Bargains—2

Choice level 160 a. farm, \$4 a. cash. Also well imp. alfalfa farm 168 a. Perfect title. Immediate possession. \$50 a. Terms. Western Real Estate Exchange Co., Syracuse, Ka.

## HOMESEEKERS, ATTENTION!

Come to northeast Jewell Co. Banner corn and alfalfa county of the state. Good well imp. farms \$37.50 per a. and up. Good schools, churches, etc. For further information address Robt. Harroun, Lovewell, Kan.

## 160 Acres for \$2500

South of Wichita near Kaw, Okla., all good level land, 60 a. in corn; good bldgs. Only \$5500; \$2500 cash, time on bal. Snap R. M. Mills, Schweitzer Bldg., Wichita, Kan.

## Alfalfa Farm for Sale

240 a. Kansas Valley corn and alfalfa land, 50 a. new in alfalfa; good improvements. 250 ton concrete silo. School on land. 4 ml. from town. Ideal hog, stock or dairy farm. \$65 an acre. Want to retire. C. H. Harkins, Owner, Attila, Kan.

## IRRIGATED FARMS

We are offering for sale a limited number of improved irrigated farms on easy terms. Well located, near main line of Santa Fe in Kearny County, Kansas. Water for irrigation from river and pumping plants. Electric current for all power and lighting purposes. Price ranging twenty-five to one hundred dollars per acre. Address The Garden City Sugar and Land Co. Garden City, Kansas.

## Ness County Lands

Good wheat and alfalfa lands at \$15 to \$25 per acre. Fine crops of all kinds in 1914 and better crops in 1915. No better soil in Kansas. Land in adjoining counties on the east \$40 to \$75 per acre. Buy here while land is cheap. Write for price list, county map and literature. No trade. Floyd & Floyd, Ness City, Kansas.

## ALFALFA LAND

Sedgewick County, Kan. 128 acres, 13 miles from Wichita, 3 miles small town on Rock Island R. R. All good level land, all in wheat and oats this season, can all be put in alfalfa this fall, improved. Immediate possession. If sold at once, \$75 an acre. \$1800 down, \$5000 in 5 years and \$2000, 10 years at 5% int. Would consider \$3000 in trade in place of 10 year loan. This is a snap. I know you want it. Let me hear from you by first mail. Would 160 acres of good Sedgewick Co. land look good to you at \$50 an acre? I have got it. Come and see. G. R. DAVIS, VALLEY CENTER, KANSAS.

## FARM BARGAINS

288 acre stock farm 3 miles from good small town, 10 miles of Lawrence, 140 acres in cultivation, 40 acres in alfalfa, balance pasture, 200 acres of this fenced hog tight, 10 room house, good barn, hay barn and other outbuildings, plenty of timber and everlasting water. Price for quick sale \$8,500.00.

Three choice 40 acre tracts in Kaw Bottom within 3 miles of Lawrence. 120 acres on Interurban line 5 miles from Lawrence, good 5 room house, 2 barns, wagon and chicken house. This is an exceptionally well located place and will make someone plenty of money in next two or three years. Price \$110.00 per acre.

## Hosford Investment & Mtg. Co.

224 Massachusetts Street, Lawrence, Kan.

## TEXAS

A 16,393 ACRE stock farm, must be sold in a body, 3,000 acres in cultivation, Artesian water. Fifty tenant houses. \$20 an acre. No Trading. W. H. Graham, Cuero, Texas.

## FAIRBANKS GARDEN AND POULTRY FARMS

10 and 20 acre tracts. Right at station, school, store, postoffice, shell road and railroad. 40 minutes from Houston by rail or auto. Black sandy soil. All prairie. Monthly or yearly payments. Commercial Investment Co., 546 Commercial Bank Bldg., Houston, Texas. Preston No. 1540.

## FOR SALE

Farms, ranches and business propositions in south and southwest Texas, or lovely homes in Beautiful Yoakum. Are you interested? Write us just what you want and we will help you to get it. Can make you low prices and long terms. We also have some fine colonization propositions. Watch our ads. Woolsey-Lacy Realty Co., Box 246, Yoakum, Texas.

## MONTANA

FAMOUS JUDITH BASIN, MONTANA. Wonderful grain and stock country, rainfall unfailing, mild winters, delightful summers, healthful climate, crop failures unknown, extra fine stock ranches, natural alfalfa and timothy land, greatest non-irrigated grain growing section in United States, holds record winter wheat and barley. No destructive insects. Write for literature. J. W. Studebaker, State Agent, McPherson, Kansas.



## MISSOURI

For Sale—Splendid farm 160 a., close in, \$4500. Other farms E. F. Campbell, Lebanon, Mo.

FARMS \$3 to \$50 per acre. List free. Robert Davis, Summersville, Mo.

STOP! LISTEN! 120 acre farm, \$1800. Other farms. McGrath, Mountain View, Mo.

KERAN & WEGNER, real estate, Lockwood, Mo. Write for information, English or German.

160 A. well imp. Well and spring. 60 a. cult. bal. timber. R. F. D. and phone. \$1750 a. Terms. J. A. Hunt, Marshfield, Mo.

BEST FARM IN OZARKS. 324 a. 175 a. in bottom; 5 crops alfalfa year. \$40 a. Have more land for sale. Write E. F. Jenkins, Ava, Mo. The homeseeker's friend.

GOOD LAND at \$12 per acre; close at home in South Missouri. On railroad. Easy terms. 10 acres up. Literature free. A. Merriam, Hills & Benton, Kansas City, Mo.

CENTRAL MISSOURI For farms that will prove profitable and satisfactory, write for list. 100 farms described and priced in Mo.'s best grain and blue grass section. Hamilton & Ormschaw, Box 7, Fulton, 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. Hammett, Marshfield, Mo.

## NEW MEXICO

Wheat Land  
\$6.50 an Acre—Easy Terms

Located northwest of Clovis, New Mexico. Wheat on adjoining land averaging 25 to 41 bushels to the acre, high test. Other crops equally as good. Best combined farming and stock raising proposition in this country. Healthy climate. An abundance of pure water. Arkansas Valley Town & Land Co., 421 N. E. Bldg., Topeka, Kan.

## FARM LOANS

FARM AND CITY MORTGAGES a specialty. Write us if you wish to borrow. Perkins & Co., Lawrence, Kan.

FARM LOANS, Missouri, Kansas, Oklahoma and Arkansas, low rates, liberal privileges, most favorable terms. No delay. You get all you borrow. The Dealing Investment Co., Owego, Kan. Branch offices: Wichita, Kan.; Oklahoma City, Muskogee, Durant, Okla.; Little Rock, Ark.

## CALIFORNIA

PLACER COUNTY, CALIF. Lands, improved and unimproved. For fruit or stock raising. Large or small tracts. Write to W. W. Rodenbaver, East Auburn, Calif.

## OKLAHOMA

F. M. TARTON & CO., will mail you list of farms in northeast Oklahoma. Write them. Vinita, Oklahoma.

HALF PRICE—160 acre farm 4 1/2 miles from Oakwood. 70 a. in cult. bal. rough prairie pasture. All fenced—best quality dark rich loam. Good 4 rm. house, bearing orchard, fine well of pure water. This farm is worth \$4,500 but belongs to a non-resident and is offered for quick sale at \$2,700 with time on \$1,000.

Perry DeFord, Oakwood, Oklahoma

ALL CROPS GOOD HERE. Corn average 40 bu. Good improved farms. \$20 to \$30 per a. Write us. Southern Realty Co., McAlester, Okla.

\$1,000 BUYS 160 ACRES. 60 cultivated, good 5 room house, orchard, well, windmill; 3 1/2 miles Oakwood. \$600 cash, \$1,000 four years. L. Pennington, Oakwood, Okla.

Cheapest GOOD Farm Land in Oklahoma, is in McCurtain County. Write for my "War Special." Some real bargains. C. R. O'Neal, Box 75, Idabel, Okla.

Oklahoma Land For Sale

Good land in Northeastern Oklahoma; price from \$30.00 to \$35.00 per acre. Write for price list and literature. W. C. Wood, Nowata, Okla.

Big Advance Sure

Following this big crop, there is certain to be a sharp advance in the price of farm lands in Oklahoma this fall and winter. It is the time to buy. Buy before the rush commences and get in on the advance. Why not clean up a few hundred or a few thousand dollars profit the next few months? You could not lose and in all probability would gain some easy money. The man who wants a farm for a home can never again buy so cheap. I sell only our own lands so you will have no commissions to pay. Come and see me. Frank Meadows, Hobart, Okla.

PUBLIC AUCTION SALE OKLAHOMA STATE AND SCHOOL LANDS

Beginning August 30th, 1915, the Commissioners of the Land Office of the State of Oklahoma, will sell at the highest bid on forty (40) years' time at five (5%) per cent. approximately 215,630 acres of its public lands in tracts of 160 acres, according to the Government Survey thereof. Said lands are situated in Woods, Alfalfa, Garfield, Grant, Kay and Noble Counties and will be offered for sale in the respective county seats of said counties at the door of the County Court House thereof where County Court is held, as follows:

ALVA (Woods County) Aug. 30 and 31, 1915.  
CHEROKEE (Alfalfa County) Sep. 1 to 10, 1915, inclusive.  
ENID (Garfield County) Sep. 11 to 22, 1915, inclusive.  
MEDFORD (Grant County) Sep. 27 to Oct. 7, 1915, inclusive.  
NEWKIRK (Kay County) Oct. 9 to 12, 1915, inclusive.  
PERRY (Noble County) Oct. 13-14-15, 1915.

For further information address G. A. SMITH, Secretary, OKLAHOMA CITY, OKLA.

## COLORADO

FOR SALE: Fruit tracts and irrigated farms in Northern Colorado. Write me what you want. A. H. Goddard, Loveland, Colorado.

FOR SALE: Desert and homestead entries, improved, under ditch, near R. R. \$10 per a. In Logan Co., Colo. Wm. Tew, Sterling, Colo.

TRUSTEE LAND SALE. Splendid irrigated alfalfa, grain, sugar beet farms cheap to close estate. Crop payment plan if desired. Horace Davis, Owner, Sterling, Colo.

\$20 A. SUB-IRRIGATED. Will show you the water. Sweet clover 6 ft. high. 10 mi. out, fenced only. \$15 a. Worth \$50. Terms on 1/2. Horace Meloy, Calhan, Colo.

TWO 160 ACRE farms near Haxtum, Colorado, in the midst of a good farming settlement. Small cash payment, balance like rent. O. P. Morganthaler, 526 State Bank Bldg., Omaha, Neb.

CHOICE WHEAT and corn valley farms in Logan County, Colorado, in the natural alfalfa country, for sale. Small cash payment, balance like rent. Land surrounded by good neighbors, wheat yielding better than 40 bushels. Crop failures unknown. H. J. Wagner, Sterling, Colo.

A FEW REAL BARGAINS in land. 160 acres all farm land, 5 miles from town, 1/2 mile to school; good little house, 20 feet to soft water. 85 acres in corn now. \$15 per acre. Harry Maher, Deer Trail, Colo.

## ARKANSAS

FOR CHEAP CORN, alfalfa and truck farms write W. L. Perkins, Ashdown, Ark.

WRITE Dowell L. H. Company for bargains in Arkansas lands. Walnut Ridge, Ark.

RICH VALLEY FARMS with all new buildings on most liberal terms ever offered. Valley Park Imp't. Ass'n, Edwardsville, Ill.

PINKERTON, the Land Man, Green Forest, Carroll Co., Ark. He has the cheap lands for sale. Write for list.

161 ACRES CREEK valley and upland, with some 60 in cultivation, corn, cotton, etc. Fair 4 room house, outbuildings, orchard. This general purpose farm, 6 miles out. Price \$1050. J. L. McKamey, Imboden, Ark.

STOP PAYING RENT! Own your own home. Cheaper than renting. Our new plan tells you how. Rich, sure crop land, no rocks or swamps. Free Map. Tom Blodgett Land Company, Deak S. Little Rock, Ark.

FOR BARGAINS in farms and unimproved land in best counties in Arkansas, write E. T. Teter & Co., Sheridan, Ark.

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

160 ACRES IN OZARKS, 6 miles from station. House, barn, orchard; 20 acres cleared. \$10 an acre. Easy terms. David E. Katz, Little Rock, Ark.

8,000 ACRE STOCK farm; 800 in cultivation; 1,000 bottom land; 3 mi. from Danville; well fenced; a bargain; easy terms. Free booklet on Arkansas. F. H. Thompson, Fort Smith, Ark.

250 ACRES good timbered grass land, plenty water; some farm land; house, barn and orchard; 8 miles from county seat, R. R. town. Must sell at once. \$5 per acre. M. C. Bird, Owner, Waldron, Ark.

Arkansas 160 acre farm, 40 a. in grass. One 4 room house, 1 1/2 mi. from town. Every acre can be cultivated. \$750 acre. Clowdis Land Co., Ashdown, Ark.

## WISCONSIN

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

WISCONSIN FARMERS. We offer you partially improved farms. Small house, small clearing, \$30 an a. and upwards. We also will loan you money to buy cows and pigs. Rich soil, good roads, neighbors, schools; near best of markets. Send for free map and price list. Faast Land Co., Conrath, Rusk Co., Wis.

## SOUTH AMERICA.

JOIN SYNDICATE forming to take over concession half million acres in Bolivia, South America. Fine land, perfect climate. Great cattle country. Title absolute. Land will not cost syndicate to exceed five cents an acre. Full particulars. Highest references. Address: Box 498, Sawtelle, Calif.

## NEW YORK

90 ACRES, 75 acres tillable, bal. timber and wood. \$250 worth saw timber; 7 room house, two barns, hog, hen and wood houses. Apples, pears, plums, peaches included. Pair horses, 6 cattle, 3 hogs, 35 hens. Mower, rake, harness, wagons, plow, harrow, all for \$3,000. Part cash. Immediate sale wanted. Title best. Hall's Farm Agency, Owego, Tioga Co., N. Y.

## Wheat Prices Drop Suddenly

Cattle Receipts at Kansas City Increased 8,000 in the Last Seven Days

CATTLE receipts were 34,000 head last week, 8,000 more than the previous week. The market opened with a decline of 10 cents Monday, but that was regained. Top native steers brought \$9.50, middle grades of corn-fed cattle \$9 to \$9.50, most of the good Kansas wintered steers \$8.25 to \$8.70, a few at \$9. Some fleshy feeders sold at \$8.75 to \$9 Wednesday.

Stock cattle are a quarter higher this week, up to \$8.10, bulk of stockers around \$7.50. New cases of foot and mouth disease discovered last week in Illinois and other Chicago territory make it uncertain when that market will be opened to stocker and feeder trade. Illinois, Iowa, Indiana and other corn states are low on cattle, and more than the usual number of orders will come to Kansas City this fall. Already there is a high market for stock cattle. In the quarantine division receipts were moderate, and the market is 10 to 20 cents higher. Fed steers sell at \$7.45 to \$8.60, wintered quarantine steers \$7.10 to \$7.60, grass Oklahoma quarantine steers \$6 to \$6.65. A train of Florida canners was brought in by a packer last week.

Hogs are showing more form this week, prices 15 to 20 cents higher. Packers are shipping a great many hogs from Omaha to their plants here, and say they are getting them 50 to 75 cents cheaper than prices in effect here. Receipts were 31,000 last week, an increase of 6,000 over the previous week, but still very light.

Sheep and lambs sell firm with some weak spots. Idaho opened the season with \$9 lambs and Utahs sold at \$8.60 to \$8.85, Arizonas \$8.40 to \$8.80, feeding lambs \$7.75 to \$8.30. Not many natives are coming, sales of lambs mostly at \$3.50 to \$3.15. Breeding ewes are 50 cents lower, but still very high. Choice blackface ewes this week at \$7.35 for breeding purposes. The market is healthy and able to take care of larger receipts.

## FAT STEERS.

Prime heavy, corn fed.....	\$9.40@9.95
Prime, medium weight.....	9.15@9.70
Good to choice.....	8.35@9.10
Fair to good.....	7.50@8.30
Western steers, choice.....	8.50@9.40
Fair to good.....	7.55@8.45
Common to fair killers.....	7.00@7.30
Prime yearlings.....	9.00@9.75

## COWS AND HEIFERS.

Prime.....	\$6.75@7.50
Good to choice.....	6.10@6.70
Fair to good.....	5.40@6.20
Cutter cows.....	5.00@5.40
Canners.....	4.50@5.50
Prime heifers.....	5.50@6.00
Fair to choice.....	4.75@5.55
Common to fair.....	4.40@4.70

## QUARANTINE CATTLE.

Steers, grain fed.....	\$8.50@8.90
Steers, meal and cake fed.....	7.50@8.60
Steers, grass fat.....	6.50@7.85
Cows and heifers.....	4.50@7.40

## FEEDERS AND STOCKERS.

Selected feeders.....	\$8.15@9.25
Good to choice feeders.....	7.75@8.10
Medium to good feeders.....	7.25@7.65
Common to fair feeders.....	6.85@7.20
Selected stockers.....	8.00@8.50
Medium to good stockers.....	7.25@7.90
Common to fair stockers.....	6.85@7.20
Stock cows.....	5.50@6.85
Stock heifers.....	6.00@8.00
Stock calves.....	7.00@8.60
Killing bulls.....	4.75@6.50

## HOGS.

Choice hogs, over 200 pounds.....	\$7.10@7.45
Choice hogs, over 250 pounds.....	7.10@7.15
Light hogs, 150 to 200 pounds.....	7.20@7.50
Rough to common.....	6.25@6.95
Bulk of sales.....	7.00@7.40

## SHEEP.

Spring lambs.....	8.10@8.65
Yearlings.....	7.00@7.50
Wethers.....	6.75@7.25
Ewes.....	6.00@6.35
Goats.....	4.00@4.75

Wheat Prices Take Sudden Slump.

Urgent demand for wheat to fill export and milling sales kept prices for both carlots and the September delivery advancing last week up to Friday, but on that day a rather violent slump occurred because of reported cancellations of purchases by foreigners, and the market yesterday closed practically the same as a week ago for Kansas City September deliveries, and

down nearly 2 cents in Chicago. December wheat was down about 2 cents in both markets. Carlots of hard wheat in Kansas City at the close of the week sold 2 cents lower to 4 cents higher than a week ago, after being up 6 to 11 cents at one time in the week.

## Export Orders Were Canceled.

Cancellations of export purchases amounting to about 2 million bushels were reported late Thursday by the Armour Grain company and the Rosenbaum company in Chicago. Exporting firms in Kansas City had no such experience, and there was a suspicion that the cancellations were arranged so as to depress prices and enable those two concerns to buy wheat cheaper to fill other contracts that they have.

Certainly all existing export contracts were made at prices below those now prevailing so that the purchaser can resell at a profit. There must have been some extraordinary conditions, therefore, to account for the reported cancellations. The news might not have made much impression but for the fact that the whole trade is nervous over the uncertainties of the situation. Though the export and milling demand thus far has been sufficient to keep carlot prices at big premiums over quotations for future delivery, owing to the delayed movement of the winter wheat crop, there is a widespread feeling of uncertainty as to how long the foreign demand will continue adequate to take care of the surplus.

## Large Wheat Yield Reported.

The August government crop report showed an estimated yield of 659 million bushels, only 9 million bushels less than the July indication, despite the unprecedented rains during harvest. The spring wheat estimate increased 12 million bushels to 307 million bushels and the estimate of both crops, 966 million bushels, is 75 million bushels more than the phenomenal yield of 1914. Such a total would provide an exportable surplus of 350 million bushels, 20 million bushels more than last year's shipments.

There is much criticism of the government estimate of the winter wheat yield. Many reports come from the country that the losses from the continuous rains during harvest are much greater than the official estimates indicate.

## Corn Quoted a Little Lower.

Corn futures moved narrowly last week. Closing quotations for the week were slightly lower than a week ago. Speculative trade was light, with an increasing tendency, as the season advances, to expect lower prices, though there is the ever present fear that portions of the crop may be caught by frost on account of its late start.

The August government report indicated a corn crop 104 million bushels larger than was indicated a month ago and 245 million bushels more than a year ago. Receipts of corn at the three Western markets were 1,736 cars, about 40 per cent larger than in the previous week and a year ago, with all of the increase in Chicago. Kansas City arrivals were not equal to demand and carlot prices were 1/2 to 1 1/2 cents higher yesterday than a week ago.

Hard Wheat—No. 2 nominally \$1.18@1.36; No. 3, nominally \$1.15@1.32; No. 4, \$1.22. Soft Wheat—No. 2, nominally \$1.14@1.16; No. 3, nominally \$1.08@1.10; No. 4, \$1.07. Mixed Wheat—No. 2, \$1.15; No. 3, \$1.10. Corn—No. 2 white, nominally 76 1/2¢@76 3/4¢; No. 3, nominally 75 1/2¢@75 3/4¢; No. 2 yellow, nominally 79 1/2¢@79 3/4¢; No. 3, nominally 77 1/2¢@78¢; No. 2 mixed, nominally 75 1/2¢@76¢; No. 3, 74 1/2¢; No. 4, 74¢. Oats—No. 2 white, nominally 61¢@61 1/4¢; No. 3, nominally 61¢; No. 2 mixed, nominally 44¢@43¢; No. 3, nominally 43¢@42¢; No. 4, 36¢; No. 2 red, 50¢; No. 3, 38¢; No. 4, 36¢.

## The Kansas City Hay Market.

Total receipts of hay this week were 713 cars, compared with 818 cars last week and 931 cars a year ago. Quotations follow: Prairie, choice, \$9.50; No. 1, \$8.50@9.00; No. 2, \$6.50@8.00; No. 3, \$4.50@6.00. Lowland prairie, \$4.00@5.00. Timothy, No. 1, \$12.00@13.00; No. 2, \$9.50@11.50; No. 3, \$6.50@9.00. Light clover mixed, \$11.00@12.00; No. 1, \$9.50@10.50; No. 2, \$6.00@9.00. Clover, No. 1, \$9.00@10.00; No. 2, \$7.00@8.50. New alfalfa, choice, \$13.00@13.50; No. 1, \$11.50@13.00; standard, \$9.00@11.00; No. 2, \$7.50@8.50; No. 3, \$5.00@7.00. Straw, \$5.00@5.50. Packing hay, \$3.00@4.00.

## Butter, Eggs and Poultry.

Eggs—Extras, new white wood cases included, 20 1/2¢ a dozen; firsts, 18 1/2¢; seconds, 18¢. Butter—Creamery, extra, 24¢ a pound; firsts, 22¢; seconds, 21¢; pound prints, 10 higher; packing stock, 18 1/2¢. Live Poultry—Broilers, 13 1/4¢@14¢; hens No. 1, 11 1/2¢; roosters, 8 1/2¢; turkeys, 14¢; ducks, young 9@10¢, old 8¢; geese, 6¢.

## SPECIAL NOTICE.

Farmers who wish to obtain the full market price for their wheat by marketing it themselves as they do their livestock will do well to write Hodgson-Davis Grain Company, Kansas City, Missouri, for any information they may desire.—Advertisement.

Write Us About Stock That You Want to Ship to Market

or about stock you want to purchase to feed. Our twenty years experience on this market will save you money. Each department is looked after by competent men. Our weekly market letter will be sent you free upon request. Send your address to

Ryan-Robinson Commission Co.  
421-5 Live Stock Ex., Kansas City, Mo.

IDAHO

IMPROVED irrigated lands, \$60 a. up. Write for booklet. J. C. Lindsey, Twin Falls, Idaho.

FLORIDA

FREE—The truth about Florida in Florida Highlands Progress, illustrated; 6 months' subscription free. Johnson & Tatt, 838 N. Y. Life Bldg., Kansas City, Mo.



# FARMERS CLASSIFIED ADVERTISEMENTS

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. The rate is low: 5 cents a word; four or more insertions 4 1/2 cents a word. Here is a splendid opportunity for selling poultry, livestock, land, seeds and nursery stock, for renting a farm, or securing help or a situation. Write us for proof that it pays. Everybody reads these little ads. Try a classified advertisement now.

## POULTRY

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 4 1/2 cents a word each insertion. No display type or illustrations admitted.

**BUFF ROCKS**—WILLIAM A. HESS, Humboldt, Kan.

**WHITE LANGSHANS**. PUREBRED FINE young stock. Mrs. Geo. McLain, Lane, Kan.

**ROSE COMB WHITE LEGHORNS**. COCK-orela, hens and pullets. A. G. Dorr, Osage City, Kan.

**PRIZE WINNING WHITE LEGHORN** cockerels for sale cheap. Clara Colwell, Smith Center, Kan.

**DUFF'S MAMMOTH BARRED ROCKS**. Choice breeding and exhibition quality. A. H. Duff, Larned, Kan.

**FOR SALE—TWO PENS SINGLE COMB** Buff Orpingtons \$10 each, one male 12 hens. Amelia Wales, Downs, Kan.

**BREEDING STOCK AT HALF PRICE**. Write me now. Good utility breeders at \$1 each. Only for this month. F. E. Fisher, Wilson, Kan.

**WHITE TURKEYS**. BUFF ORPINGTON early pullets. Two trills each of Pekin and English Runners to spare. Write Jennie Sloan, Beloit, Kan.

**WHITE WYANDOTTE EGGS AND COCK-orela** from prize winning stock. Eggs, 15 for \$1.00, 50 for \$2.00, 100 for \$3.50. We guarantee nine chicks per setting or duplicate at half price. Cockerels \$2.00, 3 for \$5.00. G. A. Wiebe, Beatrice, Nebraska.

## LIVE STOCK

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**RED POLL BULLS AND COWS**. D. F. Van Buskirk, Blumound, Kan.

**FOR SALE OR TRADE—A SHROPSHIRE** ram. Isaac Mettler, Grainfield, Kan.

**4 REGISTERED ANGUS BULL CALVES** for sale. Emil Hedstrom, Lost Springs, Kan.

**TWO JACKS FOR SALE OR TRADE**. Four choice; need one? Box 22, Hamilton, Kansas.

**PURE BRED DUROC GILTS—TEN DOL-**lars. April farrow. Wm. Jordan, Hastings, Neb.

**FOR SALE—TWO FINE YOUNG HOL-**stein bulls. Large enough for service. Jerry Howard, Mulvane, Kan.

**FOR SALE—EIGHT REGISTERED JEN-**nets bred to best Jacks. Two yearling Jacks. J. F. Kern, Butler, Mo.

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

**REGISTERED JERSEY COW AND HEIF-**ers for sale. Golden Lad and St. Lambert breeding. Prices reasonable. W. F. Pyke, Marlon, Kan.

**REGISTERED HOLSTEINS FOR SALE**—Four cows, one three-year-old bull, one yearling heifer, one bull and two heifer calves. J. W. McRae, Republican City, Neb.

**REGISTERED STOCK FOR SALE**. 3 Hampshire ram lambs, 2 Guernsey bull calves, 1 Guernsey heifer calf, 6 Hampshire sows bred for fall, 2 grade heifers bred, 1 grade heifer calf. R. C. Krueger, Burlington, Kan.

## SEEDS AND NURSERIES

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**GINSENG SEED SOLD OR EXCHANGED** for Indian relics. A. L. Geiser, Dalton, N. Y.

**ALFALFA SEED**. I HAVE ABOUT 80 bushels of 1914 crop alfalfa seed at \$3.00 per bushel. Ask for sample. E. A. Fulcomer, Belleville, Kan.

**HOME GROWN ALFALFA AND SWEET** clover. I have a limited amount of fancy and choice seed. Write for prices and samples. Asher Adams, Osage City, Kan.

## FOR SALE

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**A GOOD FIFTY BRL. MILL FOR SALE**. Address Y., care Mail and Breeze.

**FOR SALE—BULL TRACTOR**. A BAR-gain. R. J. Johnson, Geneseo, Kan.

**FOR SALE—BULL TRACTOR**. FOR prices write F. A. Pratt, Wakarusa, Kan.

**FOR SALE—ENGLISH BULL PUPS**. Males \$5.00. Females \$2.50. W. H. Loflin, Fredonia, Kan.

**SABLE AND WHITE SCOTCH COLLIES** from Registered Breeders. Seth Sylvester, Burlington, Kan.

**PROTECT YOUR POULTRY AND OTHER** property, get a bull dog. Pups for sale. T. J. Avery, Larned, Kan.

**FOR SALE—ONE DEMPSTER LARGE NO.** 14 well machine; nearly new; price reasonable. E. S. Rhodes, Tampa, Kan.

**ENGINE PLOW FOR SALE—JOHN** Deere 10-14 in. bottom; one 12-14 in. bottom; one 14-14 in. bottom; good condition; will sell cheap. L. A. Jordan, Winona, Kan.

**PRAIRIE HAY**. WE HANDLE HAY IN large quantities and can make shipment any day. Ask for delivered prices. The Osage City Grain & Elevator Co., 415 Main street, Osage City, Kansas.

**4,000 BU. FANCY PEACHES**. BELLE Georgia. Best white canning peach; Aug. 15 to 25; \$1.00 bu. box. Elbertas, Aug. 20 to 30, \$1.15 bu. box. F. O. B. W. S. Taylor, Winfield, Kan.

**GRAIN ELEVATOR FOR SALE**. NEW elevator 7000 bu. capacity, equipped with 15 h. p. engine and latest machinery, automatic scales, air loader, etc. In one of Kansas' best wheat fields this year. Will sell at bargain. Address Elevator Bargain, care Mail and Breeze, Topeka, Kan.

## FOR SALE OR TRADE

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**SALE OR TRADE—LARGE RESIDENCE** and store building; rent \$14.00 per month. Price, \$2,500.00. J. T. Giesy, Aliceville, Kan.

**NICE UP TO DATE FLOUR AND FEED** mill in flourishing factory town, S. E. Kansas, will trade for good Kansas land or give good terms for cash. For price and description address A. care Mail and Breeze.

**I WANT LAND FOR PAYING BUSINESS**. Am going back to the farm, am old and need rest. Have sold 119 farms; established 5 years in middle west Arkansas, Osark Valley, where land is cheap and farming pays. Want partner or successor—profit certain—guaranteed. No competition. Will sell business, Ford car, home, low price. Terms or exchange. Get facts. Hodge, Mansfield, Ark.

## LANDS

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 4 1/2 cents a word each insertion. No display type or illustrations admitted.

**FOR SALE AT A BARGAIN—25 ACRES** in city limits. G. P. Stuber, Belleville, Kan.

**GOOD WESTERN MICHIGAN FARMS** for sale at a low price. G. Blickenstaff, Custer, Mich.

**QUARTER SEC. NEAR TOWN**. GOOD crops, well watered. Owner, A. Kemper, Mountain Grove, Mo.

**240 ACRES**. 110 BROKE, BALANCE IN mow land. Write owner for terms and description. F. O'Daniel, Westmoreland, Kan.

**FOR SALE AT A BARGAIN—GOOD 247-**acre well improved farm; 10 miles south-east of Topeka. Jas. Baxter, Clay Center, Kan.

**220 ACRE FREE HOMESTEAD**. GOOD land, shallow water, home markets, free coal and timber, near railroad. Benj. Fraser, Gillette, Wyo.

**FOR SALE—21 1/2 ACRES NEAR K. S. A. C.** Strictly modern improvements; nothing finer anywhere. Frost Realty Co., Manhattan, Kan.

**HASKELL CO. LAND**. TWO QUARTERS, joining; all level, rich black soil. \$2,000 quarter. Part time. 6 miles Gray Co. line. S. Derby, owner, Jean, Kan.

**FOR SALE 320 A. GOOD GENERAL FARM**. Decatur and Sheridan Co. 100 a. under cultivation. Fenced and cross fenced. \$2,200. W. F. Walker, Weskan, Kan.

**FOR SALE—GOOD 480 ACRE RANCH**. Shallow to water. 100 acres in crop. Buildings good. Price \$20 per acre. Address Walter Boucher, Friend, Kan.

**FOR SALE BY OWNER—100 ACRES OF** smooth, level land in good wheat country close to market. Good terms. Price \$2,000. Address Box 173, Seneca, Kan.

**SQUARE SECTION, HODGMAN COUNTY**, Kan. Well improved. Bargain \$15,000. 180 Caddo county, Okla. Improved \$20,000. G. W. Deque, Centerville, Kan.

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

**RICH BLACK LAND FARM**. IMPROVED stock, grain, alfalfa farm, 300 a., half cultivation, ready for traction plows. \$20,000.00. Seth Reynolds, Ashdown, Arkansas.

**WHEAT LAND AND GASOLINE TRACTOR** plowing outfit, to rent with the land. Also will sell fine wheat land on easy terms. In Wallace county, Kan. J. E. Fitzgerald, owner, Jamestown, Kan.

**FOR SALE 2 LOTS IN PINNEO, COL.**, OR exchange for hay press, gasoline outfit. Also have 160 acres in Wallace Co., Kan. Address me, if interested, at once. Ben Anderson, Lawrence, Kan., R. No. 1.

**PRODUCTIVE LANDS; CROP PAYMENT** or easy terms along the Northern Pac. Ry. in Minn., N. D., Mont., Idaho, Wash. and Ore. Free literature. Say what state interests you. L. J. Bricker, 46 Northern Pac. Ry., St. Paul, Minn.

**640 ACRE FARM FOR SALE**. ONE MILE to Utica in high school district; best improved in Co. Send for photographs of bldgs. and crops. Price \$35.00 per acre, \$22,400.00 will handle this, other lands for sale. A. W. Buxton, Utica, Ness Co., Kan.

**STOP PAYING RENT—WILL SELL MY** cozy 80 a. farm, close in, at a bargain. Terms on half if desired. Hines, Rison, Ark.

**DRY FARM LAND—640 ACRES 20 MI.** north of Limon, Colorado, one half fenced, 100 acres broken, good well, 8 room house with cellar, good spring on one quarter, \$8.00 per acre. No trades. H. P. Mason, 1717 Grant Avenue, Colorado Springs, Colo.

**FOR SALE 80 ACRES LAND WELL LO-**cated 2 1/2 miles from Wetmore, Kan.; 2 1/2 miles from school and church. 8 room house, a good cave cistern, plenty of good water, barn for 6 horses, a good cattle shed. Price \$65 an acre. John Brentigam, Box 41, Netawaka, Kan.

**FOR SALE—FINE FARM 25 ACRES, 1 1/2** mi. to car line, on pike road, 14 room house and two barns in good condition, four wells, two cisterns, 2 acres timber, 4 acres alfalfa, balance cultivation. Small fruits, apples; 1/4 mile to school. Price and terms write M. M. Shepherd, Berryville, Arkansas.

**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 61 1/4 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 house, etc., etc. Fine place for farmer who wants to move to the capital city. Price \$5,500, worth more. Cash or terms. Interest only 6 per cent instead of the usual 7 per cent. No trade. Address R. W. E., care Mail and Breeze.

## FARMS WANTED

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 4 1/2 cents a word each insertion. No display type or illustrations admitted.

**WANTED: TO HEAR DIRECT FROM** owner of good farm or unimproved land for sale. C. C. Buckingham, Houston, Texas.

**I HAVE SOME CASH BUYERS FOR SALE-**able farms. Will deal with owners only. Give full description, location, and cash price. James P. White, New Franklin, Mo.

**FARMS WANTED. WE HAVE DIRECT** buyers. Don't pay commissions. Write describing property, naming lowest price. We help buyers locate desirable property free. American Investment Association, 28 Palace Bldg., Minneapolis, Minn.

## BEEES AND HONEY

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**ITALIAN BEES FOR SALE**. A. H. DUFF, Larned, Kan.

**HONEY—FANCY WHITE EXTRACTED**. 2 60 lb. cans \$11.00. Light amber \$10.00. Amber \$9.00. Single cans 25 cents extra for boxing. Special prices in large lots. Bert W. Hopper, Rocky Ford, Colo.

**SPECIAL PRICE LIST PURE CALIF.** honey free. Produced by one of our Calif. apiarists. Explains grades, sized, packages, prepaid prices. Inspection allowed before payment. Sample for dime to pay postage. Spencer Apiaries, Dept. D, St. Louis, Mo.

## FARM MACHINERY

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 4 1/2 cents a word each insertion. No display type or illustrations admitted.

**SMALL POWER THRESHERS FOR GRAIN**, maize, peanuts, peas, etc. Hand and Pony hay presses. Particulars free. W. H. Stopple, Dallas, Texas.

## MISCELLANEOUS

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 4 1/2 cents a word each insertion. No display type or illustrations admitted.

**WANTED—SECOND HAND BIG 4-20** tractor. Box 34, Formoso, Kan.

**HIGHEST PRICE PAID FOR WALNUT** timber on the stump. Write today. Stanley Wayman, Louisburg, Kan.

**BIG EXCHANGE LAND AND POULTRY** paper 6 months 10c. 25c year. None free. National Exchange, Montpelier, Ind.

**KODAKERS! FILMS DEVELOPED FROM** 10c up. Prints from 2c up. Send for price list. Pennell's Studio, Junction City, Kan.

**I CONDUCTED GOVERNMENT EXAMINA-**tions. Can help you secure railway mail or other government positions. Trial examination free. Ozment, 38R, St. Louis.

**HARK! ARE YOU DEAF? THE RUNYAN** Ear Trumpet has been on the market over 15 years. Costs only \$2.50. Write for testimonials and free trial offer. Alfred C. Runyan, Baldwin, Kan.

**WANTED MORE DESIRABLE FARMERS** to locate among us on the best producing fruit, stock, dairy and agricultural lands in the famous Arkansas Valley lands. We have no lands for sale. Swink Commercial Club, Swink, Colo.

**BIG BARGAIN FOR SHORT TIME ONLY**. Send only 10 cents and receive the greatest farm and home magazine in the Middle West for six months. Special departments for dairy, poultry and home. Address Valley Farmer, Arthur Capper, publisher, Dept. W, A. 10, Topeka, Kansas.

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Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 4 1/2 cents a word each insertion. No display type or illustrations admitted.

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**FARMERS WANTED—MEN AND WOMEN** everywhere. Government jobs \$70 month. Short hours. Vacations. Rapid advancement. Steady work. Many appointments during summer and fall. Common education sufficient. Write immediately for list of positions now obtainable. Franklin Institute, Dept. A. 51, Rochester, N. Y.

**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, 1-157 Marden Building, Washington, D. C.

## AGENTS

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**\$100 MONTHLY SALARY AND EXPENSES** to men with right to introduce our guaranteed stock and poultry preparations. Year's contract. Redwood Chemical Co., St. Paul, Minn.

**WANTED—AGENTS TO SELL WINFIELD** Reliable Trees. Pure bred—True to name. Growers of a general stock. Will pay a liberal commission. Cooper and Rogers, Winfield, Kan.

## PATENTS

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**PATENTS THAT PAY. \$800,000 CLIENTS** made. Searches, advice and two books free. E. E. Vrooman & Co., 885 F, Washington, D. C.

**SEND FOR FREE BOOKLET, ALL ABOUT** Patents and Their Cost. Shepherd & Campbell, Patent Attorneys, 500 C Victor Bldg., Washington, D. C.

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**PATENT WHAT YOU INVENT. IT MAY** be valuable. Write me. No attorney's fee until patent is allowed. Estab. 1882. "Inventor'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., Washington, 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.

## Ever Notice It?

Ever notice that the people who are willing to share their last dollar with you never have a dollar?

Any artist can make his model stand around, unless he happens to be married to her.

Even the people who stand up for their own rights might prefer to sit in the lap of luxury.

The one man in the world who thoroughly believes in hero worship is the hero.

The income tax doesn't bother the man whose principal holdings consist of castles in the air.—N. Y. Times.

Butter is one of the oldest articles of food. Do you eat good butter or poor butter? Good butter is easy to make when you know how and will always sell well. Poor butter is hard to sell.



## Don't Sell Wheat That's Wet

(Continued from Page 16.)

**Marshall County**—Some wheat still standing in the fields. Some are using the mowers to cut their wheat. What wheat has been cut is making 15 to 30 bushels. Oats crop will be light. Corn is looking well and a large crop is expected. Excepting some fields in the lowland where they were overflooded. Cattle and other stock are bothered a great deal by flies. Pastures are looking fine. Potato crop will be heavy. Gardens are looking much better. Chickens 10 cents; springs 14c; eggs 13c; No. 1 cream 24c; flour \$1.75 a 48-pound sack.—F. G. Stettin, August 12.

**Ottawa County**—Wet weather continues. Farmers are worrying about fall plowing. It looks now as if a small acreage of wheat will be sown. Threshing machines have not run more than three or four days this season. About 10 per cent of wheat remains in the shocks, and that is badly sprouted. Some plowing has been done. Solomon river has not been down to normal for the last 60 days. Corn and feed crops will be large. Almost all the alfalfa that has been cut this season has been destroyed by rain. Hog cholera reported in some parts of the county. Many farmers are vaccinating their hogs.—W. S. Wakefield, August 14.

**Allen County**—Plenty of rain. Hay crop will make a fair crop. Some farmers are plowing for wheat. Peterita planted as late as August 1. A great deal of wheat will be drilled this fall. A large acreage of alfalfa will be sown, as many fields were killed by foxtail grass and wet weather. Late rains will be good for the corn crop. More corn in many places than was expected. Threshing in progress, oats yielding 10 to 20 bushels an acre. Some farms are being sold. It is quite difficult to rent a farm for another year. Not much improvements on buildings. Corn 70 cents; oats 40c; potatoes \$1. Fruit crop light.—G. O. Johnson, August 12.

## OKLAHOMA.

**Caddo County**—Rains every week. Corn prospects best in several years. Wheat threshing about over. Wheat made 12 to 20 bushels an acre. Oats 30 bushels. Fruit crop will be large, but the prices are low. Alfalfa hay \$6 a ton; potatoes 50 cents; grapes 1 cent a pound.—H. Reddington, August 15.

**McLain County**—Had a big rain August 14. Some watermelons have been shipped. Feed crops are being cut. Corn will make 35 to 40 bushels an acre. Fruit crop will be heavy this year. Peaches are selling for 25 and 50 cents a bushel. Grapes 2 cents a pound. Apples 50 cents a bushel.—L. G. Butler, August 14.

**Delaware County**—Weather cool and cloudy. Plenty of moisture. Wheat about all threshed. Farmers are busy plowing stubble. About the same acreage of wheat will be sown this year. Peach crop nearly all harvested. Many bushels are going to rot in the orchards. Some corn is good.—Frank Rock, August 15.

**Garfield County**—Weather continues warmer. Much rain falling. A great deal of shock and stacked wheat to thresh yet. Wheat in shocks and stacks damaged about one-fourth. Fall plowing has begun. Kafir and other crops are growing nicely. Sales are numerous. Good horses are scarce and are bringing good prices. Wheat \$1.07.—J. A. Voth, August 13.

**Payne County**—Threshing almost over. The yield is not so heavy as was expected. Many are plowing for wheat this fall. Plenty of moisture makes it good for plowing. Corn prospects are excellent. A large crop of kafir is expected. All kinds of stock looking fine. Not many are for sale. Grain prices are down at present, not much demand.—Fred E. Leith, August 14.

**Cotton County**—Threshing nearly completed. Wheat yielding 5 to 25 bushels an acre. Oats are making 20 to 40 bushels. Plowing is the order of the day. Many farmers have purchased tractors and cars. Third crop of alfalfa has been cut. Some land is changing hands. Wheat 96 cents; oats 33c; cream 19c; eggs 18c; hogs \$6.25. Lake Rainbow, August 10.

**Canadian County**—We are having plenty of moisture, which is fine for all crops, but is damaging to wheat shocks. Fourth crop of alfalfa ready to cut. Pastures good. A great deal of plowing has been done in this county. Many calves are dying with black-leg. Eggs 13 cents; butter 18c; peaches 50 cents a bushel; oats 35c; corn 75c; wheat \$1.05; fat hogs \$7.75.—H. J. Earl, August 13.

**Grant County**—Threshing about half done. Many are resetting shocks. Even stacked grain is badly damaged. Some have been preparing for wheat this fall. Crabgrass and weeds make the work difficult. Plowed ground is green with volunteer wheat. Wheat \$1. Not much going to market. Corn, kafir, maize, Sudan and feterita will make a good crop. A great many sales, everything goes well.—A. C. Craighead, August 10.

**Hughes County**—Just finished putting up 140 acres of prairie hay. I got 5,825 bales or 212½ tons. The hay crop was fine and we have had fine weather in which to handle it. Hay is worth \$6 a ton. Corn prospects are the best in years. Oats crop was damaged a great deal by wet weather. After the oats were cut crab grass grew up making it fine for plowing. Plowing is the order of the day. A large acreage of heavy, breaking limbs off the trees. Not many hogs and cattle to feed. The watermelon crop will be large. Cotton needs sunshine and warm weather. Wheat \$1.25; oats 35c; peaches 25 to 50 cents a bushel; eggs 20c; butter 25c.—Albin Hasket, August 14.

## Colby Has Good Wheat

(Continued from Page 3.)

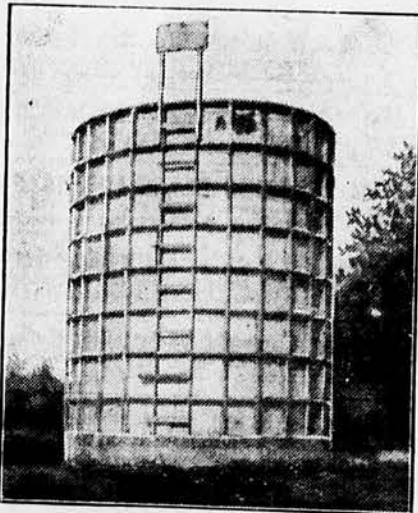
Kansas. "It follows the profitable season of last year, so the farmers have a right to be much encouraged. It is important that we should not get too much excited over these big grain yields, however, and forget livestock farming. The most profitable farming system for this section is one founded on livestock, drouth resistant crops and silos." Most of the leading farmers of that section appreciate that it is important that livestock must be the basis. Of

course the good yields for the last two years will encourage an immense wheat acreage this fall and next spring—some spring wheat is grown in northwestern Kansas—but it will be very unfortunate if this reduces the interest in livestock.

When one depends largely on livestock he is certain of at least some income every year, and experience has shown that this is not always true with grain farming. The wheat crop of 1916 in northwestern Kansas may not be large. Anyhow, the last two crops have been big in years of high prices, and the farmers there have a larger belief in the future of the country than they ever had before. And this, let it be remarked, is a most hopeful condition.

## Cheap Silage Capacity

Our silo holds 135 tons, and it cost \$132. It is 30 feet high, of which 8 feet is cement and 22 feet is iron and



The Silo on the Baxter Farm.

wood. The iron consists of No. 20 gauge. There is 1,000 feet of fir lumber in the silo. It extends 6 feet into the ground. Alfred Baxter.

Clay Center, Kan.

## Novice Masher Has a Record

The Guernsey cow, Novice Masher 33365, A. R. 2609, bred and owned by E. R. Andrews of Putney, Vermont, recently completed a very noteworthy record. As a 2½-year-old she was put on test in 1912, and made in the following year 7813.60 pounds of milk and 392.39 pounds of butterfat. She was tested again when she freshened in May, 1914, and during the following year she produced 13649 pounds of milk and 706.97 pounds of butterfat, carrying a calf seven months. Her highest production was made in the month of December when she produced 67.19 pounds butterfat, and her lowest month's production was 54.15 pounds of butterfat, thus showing the persistency with which she completed her record.

Novice Masher 33365, A. R. 2609, was sired by Triple Champion 13067, A. R., who has seven A. R. daughters and several more that are now under test. Her dam, Novice 3d, 23057, was purchased from the James M. Codman herd of Brookline, Massachusetts, and traces back to one of the earliest imported animals. Novice 3d's sire was Glen Masher 8812 A. R. He was also bred by James M. Codman and has two daughters in the Advanced Register whose records are 503.86 and 476.95 pounds of butterfat respectively. Novice Masher is the second daughter of Triple Champion 13067, A. R., to produce over 700 pounds of butterfat.

## An Institution Worth While.

Kansas is proud of its schools, and of the fact that no other state in the Union has so many young people in colleges in proportion to population. Of none of its institutions of learning has it more reason for pride than in those which give training of a practical character and for the real business of earning a livelihood. The Kansas Wesleyan Business College at Salina, is now 23 years old. The fact that it has grown to an annual attendance of 1,000 students shows that the work it is doing is of a high quality. The graduates of this great school are occupying positions of importance in almost every part of the United States. T. W. Roach, who was for years president of this school has played a prominent part in the educational, church and business history of Kansas. He was succeeded two years ago by Professor L. L. Tucker, who was for ten years head of the Commercial department of Mount Union College, and four years principal of one of the largest commercial schools of the East. Any young person who is thinking of a business course should write for a copy of the catalog issued by this school.—Advertisement.

## O. I. C. HOGS.

**Herd Boar For Sale** Gilts to farrow open. Pigs, pairs and trios. A. G. Cook, Luray, Kan.

**Pleasant Vale Herd** O. I. C. Hogs

Tried sows bred for September and October farrow. Fall gilts for sale, open. Also a few fall boars. Spring pigs, both sexes. Chas. N. Snyder, Effingham, Kan.

**Kansas Herd Chester White Hogs**

50 pigs, both sexes, March and April farrow. Sired by the grand champion at Topeka last season. Eligible to registry in all associations. Write for descriptions and prices. ARTHUR MOSSE, R. F. D. 5, LEAVENWORTH, KS.

**Alma Herd "Oh I See" Hogs of Quality**

A trial will convince you; anything sold from eight weeks on up. All stock shipped C. O. D. on receipt of \$10. Write for price list. HENRY FEINER, ALMA, MISSOURI

## DUROC-JERSEYS.

**Duroc Boars and Gilts** September farrow \$20 each. J. B. Duncan, Flinch, Ka. (Shipping Point, St. George, Ka.)

**Durocs, Tried Sows** Gilts, bred or open. 10 extra fine boars. A. C. HILL, HOPE, KANSAS.

**DUROC JERSEYS!** Johnson Workman, Russell, Kan.

**TRUMBO'S DUROCS**

Choice gilts, bred or open, sired by The Climax, by Climax A, out of the great sow Doty; also a few fall boars. Spring pigs pairs and trios unrelated, priced reasonable, and satisfaction guaranteed. Wesley W. Trumbo, Peabody, Ka.

**Walnut Grove Durocs**

One herd boar, also several other boars. Spring pigs, either sex; also booking orders for bred sows. The Man with the Guarantee R. C. Watson, Altoona, Kan.

**Rice County Herd Durocs**

U need a boar—better buy him now. 7 fine Sept. boars, sired by Good Enough's Chief Col. and Oley's Dream. From excellent dams. 80 spring pigs. Every hog immune. Write your wants today. G. M. SHEPHERD, LYONS, KANSAS

**DUROCS \$10**

**Rose Comb Rhode Island Reds** Bred from prize winners. 20 incubators and 7 colony brood or stoves. 1000 young birds. Also HORNLESS SHORT-HORN CATTLE. Shipping points: Conway, McPherson, Medora.

## HAMPSHIRE.

**Shaw's Hampshires** Boars ready for service. Spring pigs, either sex. Pairs and trios at reduced prices. All nicely belted. Satisfaction guaranteed. WALTER SHAW, R. S. Wichita, Kan.

**HAMPSHIRE** Best of blood lines, well marked pigs, pairs or trios, with young boar to mate gilts. Breeding stock at all times for sale. Satisfaction guaranteed. S. E. SMITH, LYONS, KANSAS.



## The Best Alfalfa Hog in America

The Hampshire hog develops more pounds in a given period than any hog when he has green feed as a part of his ration. FREE LITERATURE AND PROGRESS OF THE HAMPSHIRE BREED. Address

E. C. STONE, Secretary, HAMPSHIRE RECORD 703 E. Nebraska Ave., Peoria, Ill.

## DUROC-JERSEYS.

**Duroc-Jersey Bargain Prices** 150 spring Wonder and Mo. Climax breeding 20 gilts bred for fall farrow R. T. & W. J. GARRETT, Steele City, Nebraska

**Immune Bred Gilts \$25 Each** Ten classy fall gilts, bred for September farrow, also bred sows. Large easy feeders, very best of breeding. Fall boars ready for service. JOHN A. REED, LYONS, KANSAS

**BONNIE VIEW STOCK FARM** Spring pigs for sale, sired by Tat-A-Walla, Kant's Model Enough and A Critic; also three registered Holstein bulls, 6 months to 3 years old. SEARLE & COTTLE, BERRYTON, KANSAS

**WOODDELL'S DUROCS** September and February boars for sale, priced to move at once. 65 early spring pigs, pairs and trios not related. G. B. WOODDELL, WINFIELD, KANSAS

**Maplewood Duroc - Jerseys** For Sale: 20 fall boars by 1 Kan't Be Beat and 25 March boars by Goldman's Good Enough by the 1914 grand champion, Good Enough Again King. Every hog on farm immunized. Mott & Seaborn, Herington, Kan.

**Howe's Durocs** Sows and gilts strong in the best blood of the breed and bred to my good herd boars. I am now ready to book orders for early spring pigs, pairs and trios unrelated. Priced where you will buy and be pleased. J. U. HOWE, Route 8, Wichita, Kansas.

**Hillcrest Farm Durocs** 30 October boars and gilts for sale. Also spring pigs, both sexes at weaning time. Popular breeding and popular prices. Give me a trial order. DR. E. N. FARNHAM, HOPE, KAN. (Dickinson Co.)

**BANCROFT'S DUROCS** Everything on the farm properly immunized. No Public Sales. For private sale: fall boars, early spring boars and gilts. Reasonable prices on first class stock. D. O. BANCROFT, Osborne, Kans. (Shipping Point Downs, Kans.)

**REGISTERED HAMPSHIRE** 150 gilts and boars, all ages. Cholera immunized. Description guaranteed. C. E. LOWRY, Oxford, Kan.

**Hampshire Hogs** The large prolific type; best of breeding. Special prices on young boars. Breeding stock for sale. ROY N. RUSYON, DECATUR, INDIANA

**C. T. Drumm & Sons, Longford, Kansas.** Spring pigs Hampshire or Spotted Poland Chinas, either sex. Also a three-year-old Hereford herd bull. Address above.

## Kansas State Fair

By the State Board of Agriculture

**Hutchinson, Sept. 18-25**

The great agricultural and livestock event of the year—The natural meeting place of the breeder and buyer—The Exposition of our diversified industries—Free attractions of the highest class—Something doing all the time—Fine music day and night—Horse show 4 nights—Great racing—good time.

## Educational, Inspirational, Recreational

Special trains and extra equipment on all railroads. One freight rate for round trip on all exhibits. 17 general departments—\$40,000 in prizes. Everybody is interested, invited to exhibit and welcomed.

Send for prize catalogue.

H. S. THOMPSON,  
President.

A. L. SPONSLER,  
Secretary.



## LIVESTOCK AUCTIONEERS.

**FLOYD CONDRAY, Stockdale, Kansas****R. L. Harriman, Bunceton, Mo.**  
Selling all kinds of pure bred livestock. Address as above.**ANIMAL PHOTOGRAPHY** and sketching: all kinds of farm animals. Write for prices. **Harry Spurling, Taylorville, Ill.****Spencer Young, Osborne, Kan.**  
Livestock Auctioneer. Write for dates.**John D. Snyder AUCTIONEER**, successfully sells pure bred live stock, real estate and general sales. **HUTCHINSON, KAN.****WILL MYERS, Livestock Auctioneer**  
BELOIT, KANSAS. Ask the breeders in North Central Kansas. FOR DATES ADDRESS AS ABOVE.**Livestock auctioneer. Write for open dates.**  
**Jas. T. McCulloch, Clay Center, Kan.** References: I am selling for every year. Write for open 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.

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## POLAND CHINAS.

**Poland Pigs** sired by grand champions and out of prize-winning sows. Same breeding I am offering for the San Francisco show. **W. Z. BAKER, RICH HILL, MISSOURI****SPRINGBROOK POLANDS—D. S. POLLED DURHAMS**  
Young stock for sale; some herd headers. Write for prices. **T. M. WILLSON, Lebanon, Kan.****Big Smooth Poland** Breeders of for 15 years. Long Look and Black Orange head herd. **LANBERT BROS., SMITH CENTER, KAN.****Andrew Kosar, Delphos, Kan.**

For Sale: One last fall yearling boar, two gilts farrow in Sept. and Aug.; also March and April pigs, both sexes. No public sales. Address as above.

**Model Wonder—Blue Valley Chief**  
March and April boars for sale. Strictly big type and nothing offered that is not desirable for breeding purposes. Address **O. R. STRAUSS, MILFORD, KANSAS****Fairview Poland Chinas**For sale: Choice fall boars; fit to head herds. Also select early spring pigs, both sexes. All priced to sell. **P. L. WARE & SON, Paola, Kansas****Big Type Poland China Boars**I am offering big, stretchy spring boar pigs at reasonable prices. Some of the best blood in Mo. Come and see them or write **R. F. HOCKADAY, PECULIAR, MISSOURI****Elkmore Farm Poland Chinas**Large type blood lines. Herd headed by the thousand pound Elkmore's Jumbo, assisted by O. U. Wonder, by Giant Wonder, by A. Wonder. Breeding stock for sale, reasonable. **Fred B. Caldwell, Howard, Kan.****Enos Mammoth Poland**3 fall boars; herd headers. 6 of my very best herd sows, bred for early farrow by Mastodon King. 70 spring pigs; best I ever raised, by Orphan Chief and Mastodon King. Size, quality and prices just right. Write today. **A. R. ENOS, RAMONA, KANSAS****Original, Big-Spotted Poland**Fall gilts bred or open. Tried sows for sale. Spring pigs, either sex. Boar and gilt sale November 2. **Alfred Carlson, Cleburne, Kansas****SHEEHY'S POLAND CHINA BARGAINS**\$20 buys choice gilt or boar. Trios \$45. The best of big type breeding. Satisfaction guaranteed. **ED SHEEHY, HUME, MO.****Erhart's Big Type Poland**A few choice late fall males sired by Orphan Big Gun and Big Hadley Jr. Also a few late October pigs by the great 1200 pound Robidoux. Am now booking orders for spring pigs by these boars to be shipped in June. Send your order early. Address **A. J. Erhart & Sons, Ness City, Kan.****Private Sale**  
75 big type Poland China boars and gilts of March farrow. Nothing but good ones offered. No public sales. Prices right. Address **John Coleman, Denison, Ks. (Jackson County.)****WHAT BREEDERS ARE DOING****FRANK HOWARD,**  
Manager Livestock Department.

## FIELDMEN.

**A. B. Hunter, S. W. Kansas and West Okla., 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, Cameron, Mo.**  
**Jesse R. Johnson, Nebraska, 1937 South 16th St., Lincoln, Neb.**  
**C. H. Hay, S. E. Kan., So. Mo. and E. Okla., 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.

## Percheron Horses.

Sept. 13—**John W. Wadill & Son, Brashear, Mo.**

## Jacks and Jennets.

Sept. 15—**W. H. Romjue, Atlanta, Mo.**  
Oct. 15—**Geo. Lewis & Son, Stahl, Mo.**

## Shorthorn Cattle.

Oct. 18—**E. E. Carver & Son, Guilford, Mo.**  
Oct. 27—**Henry H. Kuper, Humboldt, Neb.**  
Oct. 28—**E. E. Dowell & Son, Hiawatha, Kan.**

## Holstein Cattle.

Nov. 17—**Mott & Seaborn, Herington, Kan.**

## Hereford Cattle.

Oct. 25-26—**W. L. Bowman & Co., Ness City, Kan.**

## Poland China Hogs.

Sept. 1—**C. D. McPherson, Grantville, Kan.**  
Sept. 22—**L. R. McClarnon, Braddyville, Ia.**  
Sept. 28—**J. O. James, Braddyville, Ia.**  
Oct. 5—**Henry Fesenmeyer, Clarinda, Ia.**  
Oct. 6—**Steven Brown, Shambaugh, Ia., sale at Clarinda.**  
Oct. 7—**Ed. W. Cook, Pattonsburg, Mo.**  
Oct. 15—**O. B. Clemenson, Holton, Kan.**  
Oct. 18—**E. E. Carver & Son, Guilford, Mo.**  
Oct. 18—**Sigal Brown, Reeds, Mo.**  
Oct. 20—**A. F. Blinde and Geo. Brown; sale at Tecumseh, Neb.**  
Oct. 20—**H. C. Graner, Lancaster, Kan.**  
Oct. 21—**H. B. Walter, Effingham, Kan.**  
Oct. 23—**Fred B. Caldwell, Howard, Kan.**  
Oct. 26—**Herman Groninger & Sons, Bendena, Kan.**  
Oct. 27—**Fred G. Laptad, Lawrence, Kan.**  
Oct. 28—**T. E. Durbin, King City, Mo.**  
Oct. 29—**J. D. Gurthel, Pattonsburg, Mo.**  
Oct. 30—**J. F. Foley, Oronoque, Kan., sale at Norton, Kan.**  
Nov. 3—**Chas. M. Scott, Hiawatha, Kan.**  
Nov. 3—**J. L. Griffiths, Riley, Kan.**  
Jan. 18—**D. C. Lonergan, Florence, Neb.**  
Jan. 21—**A. F. Blinde and Geo. Brown; sale at Auburn, Neb.**  
Jan. 25—**A. J. Swingle, Leonardville, Kan.**  
Feb. 2—**Frazer Bros., Waco, Neb.**  
Feb. 3—**H. J. Beall and Wisel Bros., Roca, Neb.**  
Feb. 4—**J. A. Godman, Devon, Kan.**  
Feb. 11—**E. A. Nelson & Sons, Malcolm, Neb.**  
Feb. 15—**Herman Groninger & Sons, Bendena, Kan.**  
Feb. 16—**H. C. Graner, Lancaster, Kan.**  
Feb. 17—**Ed Sheehy, Hume, Mo.**  
Feb. 18—**H. B. Walter, Effingham, Kan.**  
Feb. 18—**J. H. Harter, Westmoreland, Kan.**  
Feb. 23—**F. E. Moore & Sons, Gardner, Kan.**  
Feb. 27—**Ben Anderson, Lawrence, Kan.**  
Feb. 29—**E. M. Wade, Burlington, Kan.**

## Spotted Poland China Hogs.

Sept. 23—**Thos. F. McCall, Carthage, Mo.**  
Oct. 6—**H. T. Dickerson, Jameson, Mo.**  
Nov. 2—**Alfred Carlson, Cleburne, Kan.**

## Duroc-Jersey Hogs.

Sept. 1—**W. W. Otey & Sons, Winfield, Kan.**  
Sept. 2—**C. D. McPherson, Perry, Kan.**  
Oct. 19—**Geo. Klusmire, Holton, Kan.**  
Oct. 27—**Fred G. Laptad, Lawrence, Kan.**  
Nov. 3—**Martin Kelley, Verdun, Neb.**  
Nov. 4—**E. M. Getchell, Lamont, Kan.**  
Nov. 8—**E. N. Farnham, Hope, Kan.**  
Nov. 17—**J. U. Howe, Wichita, Kan.**  
Nov. 18—**Mott & Seaborn, Herington, Kan.**  
Feb. 2—**Martin Kelly, Verdun, Neb.**  
Jan. 24—**Geo. Briggs & Sons, Clay Center, Neb.**  
Feb. 11—**J. H. Proett & Son, Alexandria, Neb.**  
Feb. 24—**J. M. Layton, Irving, Kan.**

## Chester White Hogs.

Feb. 24—**J. M. Layton, Irving, Kan.****S. W. Kansas and W. Oklahoma**

## BY A. B. HUNTER.

**C. E. Foster, of Eldorado, Kan.,** breeder of Red Polled cattle, has at present several good young bulls, that are ready for service and while not in heavy flesh are just right to go on and do well for the buyer; also a few fancy young bull calves that will be ready for service this fall. He also is now offering one of his herd bulls. Mr. Foster has satisfied customers all over the Southwest. His prices are always reasonable.—Advertisement.**N. Missouri, Iowa and Illinois**

## BY ED. R. DORSEY.

We recently visited the Evergreen Stock farm, owned by **E. E. Carver & Son**, and found their Shorthorn cattle looking fine and we never saw better lot of pigs on Evergreen farm. October 18 is their sale date when they will sell fifty Poland Chinas, twenty Shorthorns and a few saddle horses.—Advertisement.

## Fesenmeyer's October Sale.

**Henry Fesenmeyer of Clarinda, Ia.,** who is, perhaps, the best advertised breeder of Poland Chinas in the world, has over two hundred head and it is safe to say he never had a better herd than he has now. On the 5th of October he will sell a very fine collection, mostly by Big Joe and Fesenmeyer's A Wonder. He does not expect his October sale to bring as much as his winter sale but he has two fall yearling boars that he thinks**Marshall Co. Pure Bred Stock Breeders**

Nothing but first class animals offered for sale for breeding purposes. It is economy to visit herds located in one locality. For the best in purebred livestock write these breeders or visit their herds.

## HEREFORD CATTLE.

**Willowbrook Farm Herefords** Yearling year-old heifers for sale. Also a choice lot of young bulls. **B. M. WINTER, IRVING, KANSAS****HEREFORDS—POLANDS** Herds established 30 years. 125 Herefords, 90 spring pigs, and 18 bulls, 11 to 15 months old, for sale. **S. W. TILLEY, IRVING, KANSAS****Sedlacek Herefords** A choice 4-year-old herd bull, Real Mystic 373623 for sale. **JOS. F. SEDLACEK, BLUE RAPIDS, KAN.****PRESTON HEREFORDS** Herd established in 1881. Come to Marshall county for Herefords. Address **F. W. PRESTON, Blue Rapids, Kansas****Choice Two-Year-Old Bred Heifers** and a Feb. bull for sale. Also 10 spring bulls. Address, **GEO. E. MILLER, Blue Rapids, Kansas****B. E. & A. W. Gibson, Blue Rapids, Kas.** Breeders of Hereford cattle. For sale: a good 10 months old bull and some choice young bulls. Address as above.**Home of Parsifal 24th** 150 head. about a good herd bull. 25 spring bulls for this fall's trade. **C. G. STEELE, BARNES, KANSAS****FIVE YEARLING BULLS FOR SALE!** 12 spring bulls for the fall trade. For prices and descriptions address, **Tom Wallace, Barnes, Kansas****Wm. Acker's Herefords!** About 25 spring bulls for this fall and winter trade. Address **WM. ACKER, Vermillion, Kas.****Clear Creek Herefords—** Choice last March bulls for fall and winter trade. 80 breeding cows in herd. **J. A. SHAUGHNESSY, Astell, Kansas****7 Bulls For Sale** Coming two years old. Big and rugged. Farm two miles out. **W. B. HUNT & SON, Blue Rapids, Kansas**

## DAIRY CATTLE.

**For Sale—4 Jersey Bulls** sired by Lorne, out of St. Lambert bred cows. Ready for service. **C. H. MILLS, Waterville, Kansas****2 Yearling Jersey Bulls** Grandsons of Silverine's Lad, out of 1100 pound cows. Best out of 50 Farmers prices. **Joseph Krasny, Waterville, Kan.****JERSEY BULL** By a grandson of Golden Fern's Lad, out of a 500 pound cow. Price \$50. Duroc-Jersey spring pigs for sale. **B. N. WELCH, Waterville, Kan.****HOLSTEINS** Cows and heifers for sale. Registered and grade. Address **LACKLAND BROS., AXTELL, KANSAS**

SOME \$300.00, your pick 19 head \$400.00, your pick 27 head \$500.00. Bargains for summer buyers. Registered Percheron stallions coming 2, 3, 4 and 5 years old. Biggest and most useful moderate-priced selection in the country. Ten type, some medium, some 2200 lbs. Sound and from sound stock. Grandsons twice International Champion PINK and from BESIQUE mares doing farm work. Young registered mares also for sale. Just above Kansas City. The Fred Chandler Percheron Ranch, R. 7, Chariton, Iowa



## BERKSHIRES.

**Hazlewood's Berkshires** Spring boars, bred gilts—immune: priced to sell. **W. O. HAZLEWOOD, WICHITA, KANSAS.****High-Class Berkshires**Winter and spring pigs of either sex and outstanding boars a specialty. Write **J. T. BAYER, YATES CENTER, KANSAS****Big Type Unpampered BERKSHIRES**Cholera Immune. 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 long, large and heavy boned. Sows farrow every week from March 1 to Dec. 1. 80 bred sows and sows to farrow soon. Open gilts and boars ready for service. Not a poor back or foot. Every man his money's worth. **E. D. KING, Burlington, Kansas.****Sutton Farm Berkshires****The Greatest Winners of 1914**

Winning at the five leading state fairs, Missouri, (inter-state) Iowa, Nebraska, Kansas and Oklahoma where are held the largest swine shows in the world—over 100 Championships, firsts and seconds, including Grand Champion Boar Prize at each show on the 1000-pound DUKE'S BACON.

Herd headers, foundation stock and show yard material our specialty.

**Sutton Farm, Lawrence, Kans.****LOOKABAUGH'S SHORTHORNS****300 HEAD FROM WHICH TO SELECT**

BULLS, a single herd header or car load, cows and heifers, foundation stock from the very best families and strong in the blood of the most noted sires. Satisfaction guaranteed. Write or wire today when you will come.

**H. C. LOOKABAUGH, WATONGA, OKLAHOMA**

## SHORTHORN CATTLE.

**Dr. P. C. McCall, Irving, Kansas** Short-horns. For sale: One 10 months old pure Scotch bull and one 18 months old Scotch topped bull. Write for prices.**Eight Bulls** reds and roans, 6 to 18 months old. Scotch and Scotch topped. Write for prices. **G. F. HART, Summerfield, Kas.****Shorthorns, Poland** 1 yr. bull for sale. 1 tried herd boar for sale. March and April boars. **A. B. Garrison & Son, Summerfield, Kansas****10 Shorthorn Bulls** 5 yearlings in September. 5 March and April calves. Write for prices. **H. A. BERENS, SUMMERFIELD, KANSAS**

## HAMPSHIRE HOGS.

**Registered Hampshires** Choice Spring pigs, Pairs not related. Aired so you get right and satisfaction guaranteed. **F. B. WEMPE, Frankfort, Kansas.**

## POLAND CHINA HOGS.

**Albright's Poland** For Sale, Jan. 5, 12 last fall gilts, 34 March and April boars and gilts. **A. L. ALBRIGHT, WATERVILLE, KAN.****COPELAND'S POLANDS** For Sale: 14 Sept. gilts bred to your order. 40 March and April pigs. Address **N. E. COPELAND, Waterville, Kansas**

## DUROC-JERSEY HOGS.

**Red Polls, Duroc-Jersey, and O. I. C.** hogs. Boars of both breeds at reasonable prices. Bred sow sale, Feb. 24. **J. M. LAYTON, IRVING, KAN.****10 September Gilts** bred for fall farrow, a few boars and gilts by Illustrators, 40 March and April pigs. **A. B. SKADDEN & SON, Frankfort, Kansas****W. J. HARRISON AXTELL, KAN.** Red Polled cattle, Duroc-Jerseys and white Leghorns. Breeding stock for sale. Correspondence invited.**Bred Sows and Gilts** for Sept. and Oct. farrow. A nice lot of March and April pigs. Address **HOWELL BROS., HERKIMER, KANSAS.**

## FANCY POULTRY.

**Plymouth Rocks** Barred (Thompson strain) and white. Stock for sale. Eggs in season. Address **JOHN BYRNE, AXTELL, Kansas**

## AUCTIONEERS.

**S. B. CLARK, SUMMERFIELD, KANSAS.** AUCTIONEER. Write or phone for dates, address as above.**Jesse Howell, Herkimer, Kan.** of Howell Bros. breeders of Durocs and Herefords can make you money on your next sale. Write for dates.**F. B. WEMPE, FRANKFORT, KANSAS** I specialize in Pure Bred Stock and general farm sales.**SHETLAND PONIES** Mares, colts and stallions for sale. **Henry Tangeman, Newton, Kansas.**

## MULE FOOT HOGS.

**Registered Mule Foot Hogs** Large, growthy kind. Some choice stock for sale. Write for prices. and particulars. **Freeland & Hildwine, Marion, Kan.**

## HEREFORDS.

**Registered horned and double standard polled Hereford Bulls For Sale** Also a few horned heifers. **JOHN M. LEWIS, LARNED, KAN.**

## ABERDEEN-ANGUS.

**AberdeenAngus Cattle** Herd headed by Louis of Viewpoint 4th. 150624, half brother to the Champion cow of America. **Johnson Workman, Russell, Kan.****ABERDEEN-ANGUS CATTLE**

Young stock sired by reliable herd bulls for sale, singly or in car lots. See our herd of cows and show herd at Lawrence or write us. Phone, Bell 8454.

**Sutton & Porteous, Route 6, Lawrence, Kan.**

When writing to advertisers please mention the Farmers Mail and Breeze.



## RED POLLED CATTLE.

**FOSTER'S RED POLLED CATTLE** Write for prices on breeding cattle. **C. E. FOSTER, R. R. 4, Eldorado, Kansas.**

## RED POLLED BULLS

January and February calves, by Paul 24116 out of Tip 28706 and June 36834. Big, lusty, heavy boned, dark red fellows, of best milking strains and good enough to head any herd. **J. A. HAMILTON, GREELEY, KAN.**

## RED POLLED CATTLE

**BEST of BLOOD LINES** and cattle that will please you. Cows, heifers and young bulls, at attractive prices. **I. W. POULTON, MEDORA, KAN.**



**Riley County Breeding Farm**  
**75 Red Polls, 45 Percherons**

A choice lot of young bulls for sale. 12 of them by a son of Cremona, the 18 times champion. Visitors welcome. Farm near town. Address **Ed Nickelson, Owner, Leonardville, Kansas**

## SHORTHORNS.

**Shorthorn Bulls For Sale!** 1 two-year-old, 4 yearlings and 1 long yearling. Reds and roans. **L. M. Noffsinger, Osborne, Kan.**

**Pure Bred Dairy Shorthorns** Double Marys (Flat Creek Strain) and Rose of Sharon families. Registered Poland Chinas. Breeding stock for sale. Address **R. M. ANDERSON, Beloit, Kansas**

**Shorthorn Bull** Fine roan, 14 months old, Pure Scotch. **C. E. HILL, Toronto, Kansas**

## POLLED DURHAMS.

**Double Standard Polled DURHAMS** Six yearling bulls. A number of under yearling bulls. 2 good French draft stallions and some jacks. **C. M. HOWARD, Hammond, Ks.**

## GALLOWAYS.

**CAPITAL VIEW GALLOWAYS** Bulls from 6 months to 2 years; also a few females of modern and quick maturing type. **G. E. Clark, Topeka, Kan.**

## DAIRY CATTLE.

**HOLSTEINS** A few choice registered young bulls for sale at prices that are right. **Higginbotham Bros., Roseville, Kansas.**

**HOLSTEINS** Bull calves better than the common run. Two ready to use. **H. B. COWLES, TOPEKA, KANSAS.**

**HOLSTEINS** Choice pedigreed young bulls from high producing cows. One ready for use. **E. J. Castillo, Independence, Kans.**

**Holstein Heifers For Sale** One to two carloads of high bred two-year-olds, fresh this fall. **O. E. Torrey, Towanda, Kan.**

**QUIVERA PLACE JERSEY CATTLE** Three-Jerseys. 3 young bulls of choice breeding for sale. Address **E. G. MUNSELL, Herington, Kansas.**

**MAPLEWOOD HOLSTEINS** Herd headed by Canary Butter Boy King. You are invited to visit our herd of Holsteins. Write for general information, as to what we have for sale. **Mott & Seaborn, Herington, Kansas**

**Sunflower Herd of Holsteins** Limited number bred cows and heifers safe in calf to our two great herd sires. A few bull calves. Cattle of quality, no culls. Address **F. J. SEARLE, OSKALOOSA, KAN.**

**HOLSTEIN BULLS—DUROC-JERSEYS** Holstein bulls, six months to 3 years old. Also fall gilts. Very reasonable prices. **Bonnie View Stock Farm, Berryton, Kansas, or 1429 Topeka Ave., Topeka, Kansas.**

**Holstein Cattle** Herd headed by a grandson of Pontiac Korndyke. Average record of dam and sire's dam, butter 7 days, 29.4 pounds, 30 days 117.3 pounds. Bull calves for sale from extra good producing dams. **T. M. EWING, INDEPENDENCE, KANSAS**

**Maplehurst Guernseys!** Choice registered and grade cows and heifers for sale. A registered herd bull for sale or trade. **A. P. BURDICK, NORTONVILLE, KANSAS**

**LINSCOTT JERSEYS** Premier Register of Merit Herd, Est. 1878. For sale at farmers prices noted Golden Fern, herd bull of proven quality. Greatest official butter tests. **R. J. LINSCOTT, HOLTON, KANSAS**

Some of the best Holstein breeding stock can be purchased at the **TREDIGO FARM, KINGMAN, KAN.** PRODUCTION, BREEDING, Tuberculin Tested Herd

**PURE BRED HOLSTEINS** Herd headed by Sir Juliana Grace DeKol. Dam, semi-official record one year, milk 22.087 pounds, butter 924 pounds. Sire's dam, old, butter 1,026 pounds; three years consecutive 3,000 pounds. Bull calves for sale. **SHULTIS, ROBINSON & SHULTZ, Independence Kan.**

are as good as he ever sold. He is breeding five sows to accommodate a few customers. Send at once for a catalog and try if possible to be at this sale and Mr. Brown's the following day—two great sales.—Advertisement.

## Brown's Annual Poland Sale.

Steven Brown of Shambaugh, Ia., will hold his annual Poland China sale at Clarinda the day following Mr. Fesenmeyer's sale. The offering contains about the same breeding and quality offered by all the other good breeders around Clarinda. Shambaugh is the first station south of Clarinda. For special attractions Mr. Brown is selling two extra good males in addition to 20 full males and 20 full sows. One is a two-year-old son of the original A Wonder, raised here at his home. The other one is a yearling, Brown's A. A. Wonder, by the 500-pound boar, King's Lady A Wonder, a son of A Wonder, and out of Ellerbrook's Lady, by the Ellerbrook A Wonder. These two are worthy of the breeder's attention and should go into good homes where such boars are appreciated. He may sell Brown's Big Orange 69991 sale day either in the sale ring or at private treaty and if he does I know there will not be a better hog sold this fall.—Advertisement.

## Nebraska

BY JESSE R. JOHNSON.

Geo. Briggs & Sons offered the public some great herd boars and bred sows at their August 10 sale. This firm has held 37 public sales during the seventeen years that they have been breeding Durocs. In that time their sales including stock sold at private treaty amounted to \$105,439.60. The August 10 sale was composed almost entirely of spring boars sired by the herd boar Illustration 2nd and sows bred to him including several sows with litters at foot. Because of the extremely busy season of the year, the crowd was small and there were no local buyers to speak of; as a result there were a few too many hogs for the buyers. The offering was well appreciated by the buyers present and the boars sold for an average of a trifle over \$100 per head and the sows for about \$70.—Advertisement.

## Foley Claims Sale Date.

J. F. Foley of Oronoque, Kan., has selected October 30 as the date for his fall sale. That he will have a splendid offering for that date no one that has seen his spring crop of pigs and their sires and dams, can doubt. The pigs, of which there are a fine lot, are nearly all sired by the magnificent young boar, Panama Giant; with a few litters by the old veteran Blue Valley Look. Panama Giant is a boar of great size and is directly descended from some of the biggest boars of the present time. He was sired by The Giant, a son of Big Ben, and his dam was Panama Maid, by Panama. The sows in the Foley herd have immense size and are daughters of such big sires as Big Orange. One litter that deserves special mention is from a daughter of Big Orange, bought at a big price in Iowa last winter. This litter of thirteen was sired by the noted boar, Iowa's King. Mr. Foley has 125 acres of fine corn and will soon thresh twelve hundred bushels of barley that will be used to get the pigs ready for the October sale. Remember the date and get your name on Mr. Foley's mailing list.—Advertisement.

S. E. Kan., S. Mo. and E. Okla.

BY C. H. HAY.

If you are in the market for extra good Duroc-Jersey tried sows get in touch with R. C. Watson of Altoona, Kan. He is selling his 300-pound tried sows that are worth \$50 of any man's money for the very low price of \$30. When writing mention Farmers Mail and Breeze.—Advertisement.

## Ohio Shorthorns to Kansas.

A. D. Flintom of Zarah, Kan., is laying the foundation for one of the great herds of Shorthorn cattle in Kansas. He has bought a number of high class cows from the Kansas State Agricultural College and from the good herd of E. Ogden & Sons of Maryville, Mo. In the recent Carpenter & Ross sale of Shorthorns at Mansfield, Ohio, Mr. Flintom was one of the good buyers. He had commissioned Leslie Ross of the Kansas State Agricultural college to buy the best Avondale bull to be sold in this sale. Leslie selected for his choice Maxwellton Aviator. When this bull came into the sale ring Leslie discovered that his judgment was backed by the judgment of a good many other breeders. The bidding on this animal was spirited from the beginning. The Kansas man finally landing him at \$2,225. Mr. Ross also bought two high class Scotch cows.—Advertisement.

## Publisher's News Notes

## There's a Business Side.

The successful farmer as a rule is a good business man. He not only masters right methods of tillage, but he checks up results and keeps tab on the income and the outgo. An education in business therefore, has value for others besides those who expect to go to work in a business office. The oldest and one of the best known schools of business in Kansas is the Lawrence Business College, at Lawrence. This institution is located at the educational center of the state, and its students have the benefit of many advantages which go along with university life. The Lawrence Business College is known for the strength of its teaching force and the thoroughness of the training it gives. Anyone can get a copy of the catalog by writing for it.—Advertisement.

## A Good School in a Great City.

Kansas City is without question one of the liveliest cities of the West from a business standpoint. It is full of concerns which are not only big but are growing fast. And so it is a good place for a young person who wants to get a start where there is plenty of opportunity to climb. The Kansas City Business College has a high reputation among the business men and the court reporters of Kansas City and elsewhere for the work its graduates are doing. Principal C. T. Smith of this school is widely known as a leader among commercial educators. The institution is in the Y. W. C. A. building in Kansas City, and its students are surrounded by the best of influences. The catalog issued by the Kansas City Business College will be interesting to any young person who has the notion of taking a business course.—Advertisement.

# Bowman & Co.'s HEREFORDS

100 HEAD  
At Auction  
Oct. 25 - 26

Ness City, Kan.  
750 Head Purebred

Send Your  
Name Early  
For Catalog



A Snap Shot of a Part of the 750 Purebred Herefords Owned by W. I. Bowman & Co., Ness City, Kan.

The foundation females of this herd were selected from the best herds of Illinois, Iowa, Missouri, Kansas and Nebraska, and especially selected for large bone and scale. Most all trace to Anxiety 4th, through such great sires as Don Carlos and Beau Brummel or through the best breeding sons of these two great sires.

By using the right kind of sires this great bone and size has still been maintained together with increased quality and uniformity of style.

Think of 750 head of purebred cattle being in one herd. That is what you will find when you visit the Hereford herd of **W. I. Bowman & Co., Ness City, Kan.**

"In my eight years as livestock fieldman I have never before seen as many good cattle in any one herd."  
**A. B. HUNTER, Fieldman for Capper Publications.**

Watch This Space Each Week For Further Particulars.

**W. I. Bowman & Co., Ness City, Kan.**

## Girod's Holstein Cattle

225 Head From Which  
to Select

If You Want Registered or High-Grade Holsteins

We Can Please You

150 cows and heifers bred to bulls of the best milking strains.

3 High Grade Holstein heifers and a registered bull for \$375; others cheaper.

2 Registered cows in milk and fresh this fall with registered bull, \$600.



Registered bulls from calves to 24 months. Grade females most all crossed and re-crossed until practically pure in the great strains of milking Holsteins.

Attractive prices on young heifer calves. Tuberculosis tested and health certificate furnished.

Keep from 6 to 20 good milk cows and you will stop asking credit at the store. They help keep up the fertility of your farm. They are kept largely on the otherwise waste feeds of the barn.

The silo and the dairy cow are here to stay. The day of the scrub milk cow is about past. The Holstein has proven her superior worth throughout the dairy world. A few good cows will make more clear money than a herd of poor milkers. It is time to weed out the poor milkers. Our prices are right on both high grade and registered Holsteins. They are money-making milkers. Write or come soon.

**Clyde Girod, Towanda, Kan.**



# Big Money for you in the Automobile Business!

There are now in service in the United States alone approximately two million automobiles, trucks, "jitney" busses and farm tractors. The number is constantly increasing at the rate of hundreds of thousands every year.

The automobile and farm tractor business is, in fact, the greatest and fastest growing business in the world today. All this means that hundreds of new positions are being created daily for capable men in all the many departments of this great industry.



HENRY J. RAHE,  
President

It is the business of the Automobile Training School to train men for expert automobile and tractor work. We have the largest, most modern and most completely equipped, practical training school in the world. Our graduates already number more than six thousand five hundred.

By our perfected, practical teaching system you can master automobile work in six weeks. The opportunity to go direct from this school into a high salaried position or into a big paying business of your own was never better than it is right now. And in order to secure more men at once to fill the many big openings, we are making a very special proposition, as explained below.



## NOTICE TO EMPLOYERS

Concerns desiring the service of trained men, Salesmen, Garage Managers, Demonstrators or Drivers or Tractor Experts at salaries of \$15 to \$50 a week are requested to communicate with us. The service is gratis.

**Extra!! Big New Course  
in Tractor and Stationary  
Gas Engineering and Power Farming**

# FREE!

In addition to the superior training we give our students in all the departments of automobile work, we have recently established a new department which is proving remarkably successful. This new course combines thorough training in **Tractor Engineering, Stationary Gas Engineering and Power Farming**. We have established a large demonstration field in North Kansas City with the most complete tractor equipment of any school in the world. This course is regularly priced at \$50.00, but we are offering a complete scholarship in this department of our school **free of any cost** to those who enroll at this time for our Complete Automobile Course—the one, big authentic course which teaches you thoroughly every department of automobile work, and qualifies you for expert service in any and all departments of the business.

## \$75 to \$300 or More Per Month

For YOU as Proprietor or Manager of Garage, Salesman, Driver, Demonstrator, Factory Tester, Ignition System Expert, Repair Man, Tractor Engineer, Stationary Engineer or Electric Starter Specialist.

**Be Ready for the Big Pay in Just Six Weeks**

Your course of training at this school will qualify you for expert work in every department of the business, and you can take your own choice as to the special line which you are to follow. The minimum wage for any of these positions is usually about \$75.00 a month with rapid advancement for those men who are fully equipped with a complete knowledge of their work—and those who take up work as salesmen, dealers, garage owners or repair men make anywhere from \$100.00 to \$300.00 and more per month.

A great many of our students return to their home towns and establish independent businesses of their own. Perhaps right in your town there is a splendid opening at this time for a repair shop, a garage or an automobile agency—a chance to become established in a high-class, pleasant and very profitable business of your own. You will find the work here at our school exceedingly interesting and practical. Many students complete this entire course in six weeks' time, but your scholarship is unlimited as to time, and you can stay as much longer than six weeks as you desire.

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If you will send us your name and address at once on the accompanying coupon, we will issue in your name and mail to you at once a free scholarship certificate covering our big \$50.00 combination course in **Tractor and Stationary Gas Engineering** as described above. We will also send you, free and postpaid, our big, 60-page illustrated book containing enthusiastic letters from scores of A. T. S. graduates, and giving you full and complete information regarding this big institution. Don't put this matter off until some other time, cut out the coupon and mail it to us today.

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This certificate entitles Mr. .... to a complete course of training in Tractor and Stationary Gas Engineering free of any additional cost providing he enrolls for the complete course of Automobile Training as given by the Automobile Training School. This certificate will not be honored under any other conditions; is not transferable.

**\$50** (Signed) Henry J. Rahe  
Pres., Automobile Training School  
1072 Locust St., Kansas City, Mo. **\$50**

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HENRY J. RAHE, Pres., Automobile Training School  
1072 Locust St., Kansas City, Missouri.

Send me free and postpaid, your big 60-page illustrated book, also the free \$50.00 Scholarship Certificate, as offered in your advertisement. This request does not obligate me in any way.

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