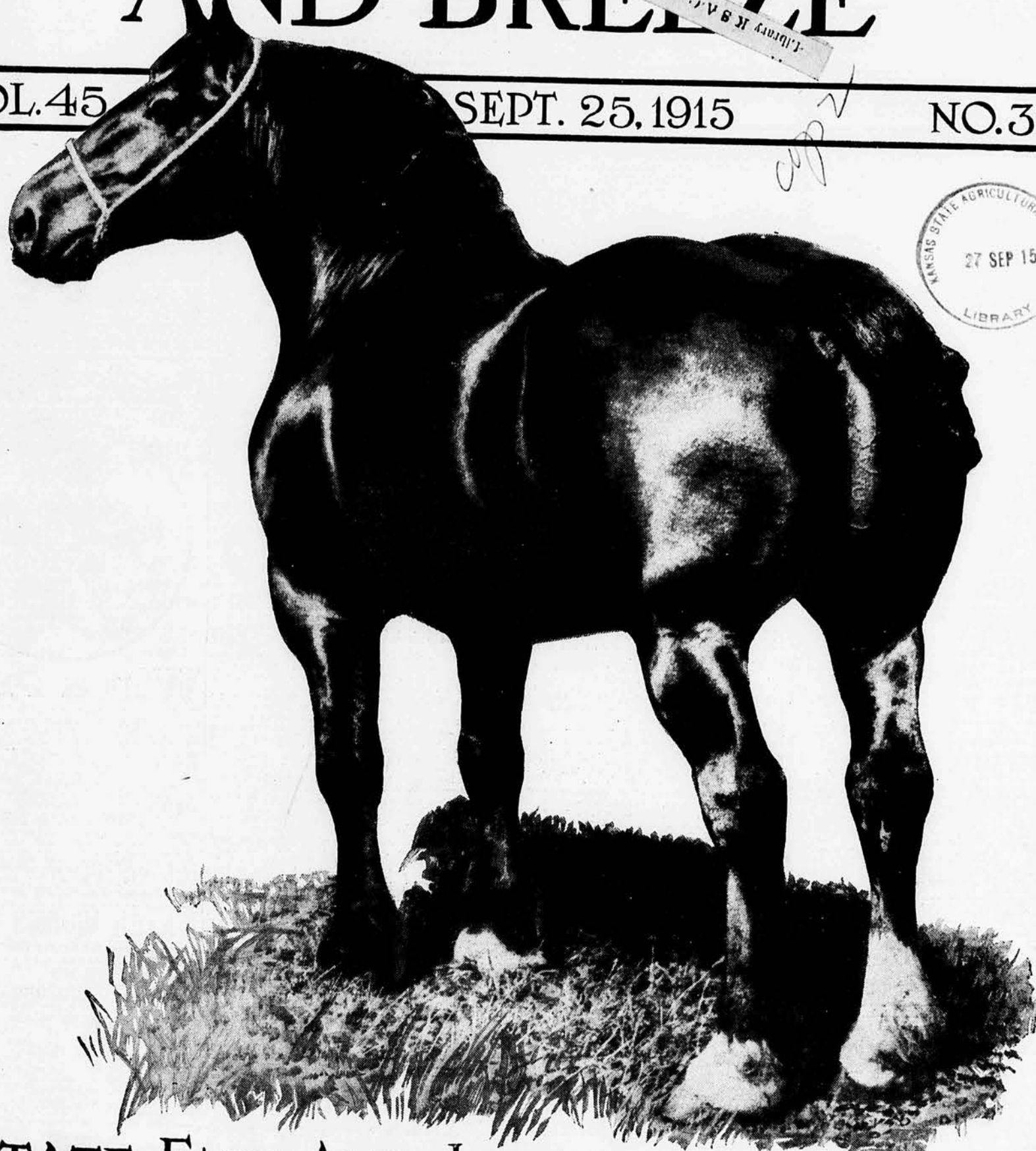


The FARMERS MAIL AND BREEZE

VOL. 45

SEPT. 25, 1915

NO. 39.



STATE FAIR AND LIVESTOCK NUMBER



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Rain Did Not Help the Crops

Lots of Plowing to Do Yet—Wheat Seeding Started

BY OUR COUNTY CORRESPONDENTS

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GREELEY	WICHITA	SCOTT	LANE	NESS	RUSH	DARTON	RICE	WYANDOTT	MARION	CHAS	COFFEY
HAMILTON	KEARNEY	FINNEY	HODGEMAN	PAWNEE	STAFFORD	RENO	HARVEY	BUTLER	GREENWOOD	WOODSON	ALLEN
STANTON	GRANT	PASKELL	GRAY	FORD	EDWARDS	PRATT	SEDGWICK	WILSON	NEOSHO	CRAWFORD	
MCMURTON	STEVENS	SCHWAB	MEADE	CLARK	COMANCHE	BARBER	HANPICK	SUNNYSIDE	COWLEY	CHATHAM	LABETTE

TEMPERATURES were about normal in the grain area last week, but there was a good deal of rain and cloudiness which prevented the much needed rapid maturity of the corn crop, to get it out of the way of frost. Probably 90 per cent of the crop will be safe with another week of warm weather and the remainder will need two to four weeks immunity from frost.

Last week's rains were heavy in much of Kansas, Oklahoma, Missouri and locally in most other states. In some parts of Kansas and Nebraska the rains were welcomed, to soften the soil, which had begun to get too dry to plow.

KANSAS.

Linn County—Heavy rains continue and it is too wet for haying or wheat sowing. Pastures continue good.—A. M. Markley, Sept. 18.

Wyandotte County—Too much rain and ground is soaked. Corn is maturing slowly. It needs some dry weather. Pastures good. Forage crops doing nicely.—G. F. Espenlaub, Sept. 17.

Pottawatomie County—Haying and plowing for wheat. Not nearly so much wheat will be sown this fall. Corn good but will be a light crop because of poor stand.—S. L. Knapp, Sept. 16.

Kingman County—Plenty of moisture. It is too wet for haying. About half the threshing is done. Pastures good. Stock doing well. Wheat 90c to 95c; corn 75c; hay 16c.—B. F. Sherman, Sept. 17.

Hodgeman County—Fine weather. Plowing and threshing in progress. Wheat making 10 to 15 bushels an acre. Corn crop is the best in years. Flies not so bad as they were. Wheat 94c; corn 64c.—J. M. Boone, Sept. 17.

Rooks County—Plowing about finished. Some seeding done. Corn and feed ripening slowly. Threshing in full progress, and the average yield is about 20 bushels. Cattle buyers scouring the county at 62c.—C. O. Thomas, Sept. 17.

Kearny County—Light local showers the last two weeks. Farmers are cutting feed and plowing for wheat. Maize and feterita beginning to ripen. Fruit of all kinds plentiful. Apples selling as low as 25c a bushel.—A. M. Long, Sept. 18.

Barber County—About 2 inches of rain this week, and not much threshing done. Farmers filling silos and putting up feed of all kinds and plowing. Cattle have fallen off badly this month on account of flies.—G. H. Reynolds, Sept. 18.

Labette County—Wet weather which is poor for haying and threshing. Stack threshing about half done. Some prairie hay to be put up yet and the last crop of alfalfa. Small acreage of wheat being sown.—Wilbert Hart, Sept. 18.

Butler County—Rainy weather and the roads are muddy. Wheat and oats nearly all threshed. Quality of wheat poor on account of wet weather. Kafir looks well but is ripening slowly. Corn crop fair. Fat hogs 72c.—M. A. Harper, Sept. 17.

Greeley County—Fine weather for the last three weeks and the threshing machines have been busy. Wheat making 16 to 25 bushels an acre and barley 25 to 30 bushels. If the frost holds off we will have a large crop of kafir and cane seed.—F. C. Woods, Sept. 15.

Greenwood County—One day of haying this week, then 6 inches of rain on September 15 and 16. Much damage to growing crops, especially corn, by overflow. About 45 per cent of the prairie hay crop not cut. The small acreage of corn looks good.—John H. Fox, Sept. 18.

Cowley County—Corn good. Preparation for wheat stopped by wet weather. Kafir late but very good. Wheat threshing almost completed. Pastures good. Stock looks well. Horses and cattle bringing good prices. Butterfat 20c; eggs 22c; corn 60c; oats 25c; new wheat 11c.—L. Thurber, Sept. 18.

Woodson County—About 6 inches of rain this week and farmers have not been able to make hay. Thousands of acres of prairie hay yet to put up and hundreds of tons damaged too much for any use except for litter. Quality of hay is poor. Cattle prices good. Hogs 71.5c to 72.5c.—E. F. Opperman, Sept. 17.

Neosho County—Too much moisture and the creeks and Neosho river are overflowing. No chance for the farmers to plow or sow wheat. Haying delayed and a good deal of hay damaged. Corn and kafir maturing slowly. Lots of feed put up. No corn fodder cut yet. Stock doing well.—A. Anderson, Sept. 17.

Marion County—Weather not very warm this summer. Plowing nearly done. Good rain which put the ground in good condition for seeding. Seeding will be done late

this year. Fourth cutting of alfalfa ready to harvest. Stock doing nicely and in good demand. Threshers very busy again.—Jacob H. Dyck, Sept. 18.

Hamilton County—All crops late on account of the excessive moisture. Everything is so green that it is feared the frost will catch much of the ordinary feeds and nearly all the farmers are cutting their crops before maturity. Sudan grass making immense returns. All kinds of stock are very fond of Sudan grass.—W. H. Brown, Sept. 18.

Lyon County—More rains this week than we need. Several fields of alfalfa are mowed and will be ruined for market hay. Rains are putting farmers back with their work. Strong winds have blown thousands of bushels of apples on the ground and hundreds of bushels will rot. Farmers selling part of the apples and making cider.—E. R. Griffith, Sept. 18.

Miami County—Weather still wet and farm work greatly delayed. Very little ground plowed for wheat yet. Acreage will be small if weather continues wet. Threshing nearly finished. Most of the grain is poor in quality. Pastures good. Apple crop will be fair. Eggs 22c; cream 24c.—L. T. Spellman, Sept. 18.

Dickinson County—Showers the last few days. First rain for a month. Ground getting hard. Farmers busy haying and plowing. Corn still green. Silo filling has begun. There will be another good crop of alfalfa if the frost holds off 10 days. Very little corn will be cut. Corn looks as if it would make 45 or 50 bushels to the acre.—F. M. Larsen, Sept. 18.

Norton County—Threshing about three-fourths done. About 90 per cent of the wheat will be held by the farmers for higher prices. Corn is very fine but late. Potato crop good. Many renters hunting farms. High prices for stock at public sales. Milk cows bringing as high as \$89; wheat 92c to 95c; oats 28c; barley 40c.—Sam Teaford, Sept. 18.

Wabash County—Rainy weather the last two weeks. Early corn looks good but is slow in ripening on account of the cool weather. On account of wet weather farmers are slow in getting their ground plowed and in condition for sowing wheat. Prairie flies numerous in the volunteer wheat. Prairie hay good and selling from \$4 to \$5 a ton. Eggs 22c.—Henry Lesline, Sept. 18.

McPherson County—First part of September was very dry which gave the farmers a chance to thresh, and take care of the hay crop. A lot of ground is to be plowed yet. It was too wet to plow for a while and then it got too dry. Wheat on low and flat fields has been cut by mowers and there is still some wheat to stack. Corn crop good and it is green yet.—John Ostlund, Jr., Sept. 15.

Trego County—Good rain September 15 that wet the ground well. Wheat seeding is progressing nicely and the wheat is coming up. Acreage will not be as large as last year. Corn good but late. Hay and feed crops very good. Potatoes poor. Feterita and kafir crops good but late. Wheat 70c to 75c; oats 40c to 50c; corn 70c to 80c; eggs 16c; butterfat 20c; cattle, horses, and hogs high.—W. F. Cross, Sept. 17.

Phillips County—Threshing nearly finished and wheat averaging from 13 to 26 bushels to the acre. Late corn and feterita will make good crops if the frost stays away for 10 days. Big crop of prairie hay this year and the fourth cutting of alfalfa is ready to cut. There is a large amount of fruit. Pastures drying up but there is lots of grass left. Stock looking well and cattle are fat. All fall plowing done and some wheat sown.—Roy Stanley, Sept. 18.

OKLAHOMA.

Payne County—About 5 inches of rain the last week made the ground so that plowing for wheat can be finished. Pastures good. Cattle looking well. Late crops promise fine yield.—F. F. Leith, Sept. 18.

Ellis County—Fine weather with plenty of fall rains. Spring crops backward and are ripening slowly. Fall plowing about done and seeding will begin soon. Wheat 92c; potatoes 11.25c; eggs 17c; butter 25c.—W. E. Sells, Sept. 15.

McLain County—Fine weather for haying as it is dry. Warm weather and sunshine is ripening the late corn. Silos being filled. Some late feed to be cut yet. There will be a large acreage of wheat sown. Large crop of apples. Eggs 20c; corn 50c.—L. G. Butler, Sept. 18.

Pottawatomie County—Fine rain on September 18. Stock in good condition but flies are bad. Cotton is beginning to open. Corn will be dry enough to gather shortly. Alfalfa hay 18c; new corn 35c; oats 18c; eggs 20c; potatoes 60c; fat cattle 5c; hogs \$5.50 to \$6.—L. J. Devore, Sept. 17.

Texas County—Farmers soon will begin drilling wheat and rye. Winter barley up to a good stand and looking very well. Haying is in progress and the quality is fine. Row crops are a little late but are doing nicely. Broomcorn cutters and pulling (Continued on Page 21.)



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Here's the machine that makes the growing of kafir, milo, feterita etc., most profitable. It cuts out 50% of the hard labor—saves you days of time—and insures thorough gathering. You wouldn't think of harvesting wheat with an old fashioned hand sickle. Why not a machine to head grain Sorghums? The Eagle header is a genuine and proven success. Hundreds of farmers have used them with perfect results.

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Pasting the picture together does not win the prize but you will receive the post cards and my great offer and a special coupon good for 1500 votes toward the pony. Send your name and address at once before it is too late. In case of a tie for the pony each one tied will be given a pony.

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THE FARMERS MAIL AND BREEZE

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



Volume 45
Number 39

TOPEKA, KANSAS, SEPTEMBER 25, 1915

Subscription
\$1.00 a Year

Live Stock the Feature at Topeka

THE FREE FAIR at Topeka, last week, was a success. Not only did it prove the correctness of the theory that people will attend such an exhibition in larger numbers when the keys of the gates are thrown away, but also it established a high record for the number and quality of the exhibits. More than 35,000 persons were on the grounds at one time; and they were not by any means idlers or curiosity seekers. In a very large degree they evinced an intelligent interest in the displays in one or another department, and proved by their general demeanor that they were after information which they expected to use. This was shown to an extraordinary extent in the livestock division where additional space had to be provided for overflow exhibits of every class.

It was not exclusively or even largely a man's fair, either. The women shared largely in the work, in the arranging of displays, and in the entertainment. No one in Kansas ever saw more evidences of progressive education. Indeed it was a very wonderful exposition from pretty nearly every standpoint, except, perhaps, the weather—and the management had nothing to do with that. But even the rain could not keep the throngs away. They crowded into every street car and every jitney and every hack and wagon. They engaged all the rooms in the hotels and the lodging houses, and they filled every bed and cot to be rented from private families. Topeka can entertain a fairly large crowd for a city of 50,000, but when 50,000 more come to town they overflow a bit.

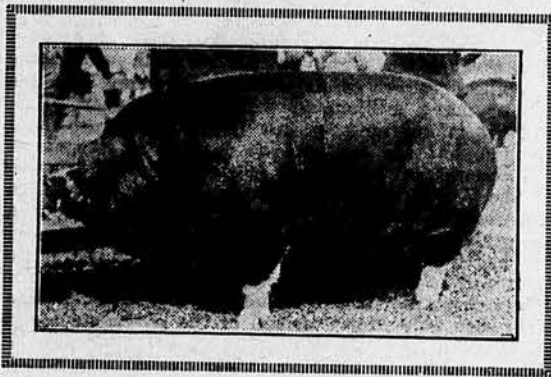
No happier, better natured crowd ever went to a big public show. It slopped around through the mud without grumbling; it clung to a strap or a railing on street cars, and gladly it sat on strangers' laps in motor cars. Day and night until the last electric glimmer in the grounds these visitors from every part of the state tramped about, seeing strange sights, listening to the music, eating in tents, shouting themselves hoarse in the grandstand while the motor or horse races were on, or gravely inspecting livestock or agricultural exhibits in the halls. It was a crowd that seemed to grasp the big educational significance of such an enterprise. It learned things worth while. Indeed it was, throughout, such a demonstration of the value of the free fair idea that the directors were planning for next year almost before the last visitor had left the grounds.

In the midway, or sideshow section, the entertainment was good. Not one questionable act was offered, and there appeared to be no fakes. Of course all the old familiar attractions were there, and some of them ought not to appeal to mature minds or to even moderately sensible youngsters; but there wasn't a thing that the whole family might not see and hear, from the yapping hamburger man near the gate to the leather-throated bally-hoos employed by the street railway company to defame the jitneys. Despite the fact that a lot of the food offered for sale was controlled by the usual church organizations it was of good quality and quite

liberal in the portions—something which was most emphatically not the case last year. Even the hamburger sandwiches were good and the lemonade had lemons in it. It was a great fair from the cattle barns to the art department. And there'll be another still better next year.

In the Horse Barns.

In the horse department there were 31 exhibitors, and there never had been more than 19, which was in 1911. Almost 700 cattle were entered, which was far more than in any previous year. In the swine department all of the barns were filled—they were overcrowded, too—and 128 additional pens were provided under tents and temporary buildings. The sheep department was crowded to the limit, although it must be admitted, more or less sadly, largely by



flocks from other states. Agricultural hall had a most excellent showing of Kansas farm crops, which was especially strong in county exhibits.

But most important of all was the technical interest shown by the visitors, which was especially gratifying to the breeders and the older herdsmen, who had been on the fair circuit for years. The barns were packed with men and women every day



who had come with the intention of giving the herds and flocks some close, personal study. This was encouraging, because it showed the desire to gain information about a mighty important subject which is certain to be a big influence in future farming.

The keenest interest was given the exhibits in the horse barn. At least 75 per cent of the ribbons in this section were taken by farmer-breeders, men who are raising horses merely as one department of the farm work. And these awards were at the top in many cases, for example the aged class with Percheron stallions. There were five placings in this class, and all of the ribbons went to farmers except in the second place, which went to Lee Brothers, who are in the big-dealer class, on the very excellent stallion, Kellerman Jr. The first place in this class was won by J. H. Armstrong of Emporia, on Isola, a 7-year-old animal that has much merit. Mr. Armstrong, by the way, is a farmer who owns but five purebreds, and he had but three of these with him at Topeka.

If you will study the awards you will find that the farmer-breeders made an enviable record. Of course, it is true that Lee Brothers, Woods Brothers, W. S. Corsa, and some of the other larger exhibitors took a great many prizes, as the very excellent quality of the animals in their showing well deserved. However, taking the record in the stallion class with the Percherons, another farmer, William Branson of Overbrook, took first prize in the under-one-year-old class, and A. P. Loomis of Diamond Springs, took first prize on the Kansas bred 2-year-old class. William Bronson & Sons took first prize in the Kansas class under one year, with Kabin's Choice.

"It was a wonderful showing of horses," said Dr. Carl W. Gay of Philadelphia, the judge. "I have never seen as true a going lot of horses, on an average, as Topeka had at this fair." And this, let it be said, is a superlative compliment, as Doctor Gay has judged horses at the leading fairs for many years, and he is the author of many books on horses, one of which is on judging. And most of the horses he referred to were bred and raised in Kansas, where the conditions are just as favorable for the growing of quality draft animals as they are anywhere.

"The outlook for better farm horses is decidedly bright," said Dr. C. W. McCampbell, the superintendent, at the close of the week.

(Continued on Page 16.)



The Show Ring Had Attentive Spectators Throughout the Days and Just as Long as the Judging Continued, Particularly of Cattle.

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

Entered as second-class matter Feb. 16, 1906, at the postoffice at Topeka, Kansas, under act of Congress of March 3, 1879.

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 WE GUARANTEE that every advertiser in this issue is reliable. Should any advertiser herein deal dishonestly with any subscriber, we will make good the amount of your loss, provided such transaction occurs within one month from date of this issue, that it is reported to us promptly, and that we find the facts to be as stated. It is a condition of this contract that in writing to advertisers you state: "I saw your advertisement in the Farmers Mail and Breeze."

Passing Comment--By T. A. McNeal

Impressions of California

It would be impossible for any man within two weeks after coming into a state like California to size it up with anything like accuracy. It is such an immense state, with such a wide diversity of soil, climate and scenery that to acquire anything like an accurate knowledge of its advantages and drawbacks, of its possibilities and limitations, would require that one should travel and observe for at least a year. Still one does get impressions of the country from going through it for only a short time. The first thing that occurs to me is that if a man has accumulated enough so that he can live comfortably and enable those who may be dependent on him to live comfortably, there is no place in which he could locate where he could enjoy himself in a quiet way better than in California.

Neither would it require a vast income to satisfy his needs. I am of the opinion that one could live comfortably in California on as little as would suffice to supply his needs in any other part of the Union. Of course there are more opportunities to spend money here than in some other places. For example, you could have in addition to your automobile, which perhaps costs a little more to keep up in California than in some other states, a yacht or at least a gasoline launch. Then there are more places to go here than in any other state in the Union that I know anything about. Here is the vast stretch of ocean beach, the almost unlimited number of picturesque lakes and mountain resorts, the Yosemite with its accumulation of wonders, the big trees and the like. Now if you want to go "skalahooting" around to all these places you could do so, but it would cost a good deal of money, just as it costs a good deal to travel anywhere else. But if you wanted to select some quiet, pleasant place where you could live easy and take a small outing occasionally I do not know of a place where you could suit yourself better or at less expense than in California.

If, however, you are hunting for a place to make money in what may be called real lines of industry and have your mind set on California, my advice would be to come out here first and look the situation over and don't be in too much of a hurry about making your investment, for if you do you are likely to get stung. I do not say that California real estate agents are more prone to evil than the real estate agents in other places, but they are here to sell real estate and they possibly do not have an overpowering and tender solicitude for the future prosperity of the individual to whom they sell. For example, I have been acquiring some information about the citrus fruit business here, and the more information I acquire the less hankering I have to own an orange or a lemon grove. These groves certainly look beautiful to the eye. There are few sights more pleasing to the vision than an orange or lemon grove, but I am of the opinion that I can get more pleasure from looking at the grove than I could if I owned it. There is without doubt a great deal of fine agricultural land in California. There also is a vast amount of worthless land, which is another reason why it behooves the tenderfoot to look out a little before he invests his money. The land that is really valuable, agriculturally speaking, seems to me to bring enormous prices. Land in the famous San Joaquin valley, for example, sells at from \$200 to \$500 an acre, and I do not think it is better either for wheat or alfalfa than a vast amount of Kansas land which could be bought for a great deal less.

There is a charm, a touch of romance about California that does not pertain to any other state. It was here that gold was first discovered in large quantities in this country, and the discovery of the vast yellow treasures profoundly affected the financial history of the world. To this state were attracted by the lure of gold the most remarkable and the most self-reliant class of men ever gathered together. The same spirit of daring that nerved them to brave the ocean trip, in many cases clear around Cape Horn; or to take their lives in their hands and to cross the deserts and mountains, harassed by thirst, hunger and hostile savages, until they finally reached the Eldorado of their hopes, still to a degree prevails in California. Her leaders are daring speculators. They do not hesitate on account of expenditures that would appall the

people of most other localities. This was shown by the fact that San Francisco unhesitatingly undertook the gigantic task of financing the great fair without government aid. It was shown in the case of San Diego, a city not much larger than Topeka, which unhesitatingly bonded itself for several million dollars to finance its fair. The same daring spirit is shown in the vast system of paved roads inaugurated and being carried out here, at an expense that would make the taxpayers of any other state gasp. It will be only a question of a few years until every road of any importance in California will be a paved highway, not merely graded or macadamized, but paved. And in the long run I believe this will prove to be the economical thing to do. I am more and more of the opinion that the United States should start a system of paved highways stretching from east to west, from the Atlantic to the Pacific, and from the northern to the southern boundary line of the republic.

A Socialistic Experiment

The other day I was at Coronado beach and went into one of the bathing pavilions. I observed a gentleman of rather athletic build disporting himself in the pool. Something about him looked familiar and on closer observation I discovered that it was the former mayor of Topeka, Charley Fellows, who has prospered and grown rich out here in Los Angeles. He gave me a bit of interesting news. He has just returned from Argentine Republic, where he has practically closed a huge contract for building a vast number of elevators which will be owned and operated by the Argentine government.

It seems that the government officials discovered that through the manipulations of grain speculators the wheat raisers of Argentine were being swindled out of many millions of dollars every year. Possibly it is not entirely fair to call it a bare-faced swindle, but the farmers are losers just the same. On account of inadequate elevator facilities much of the Argentine wheat has to lie out exposed to the weather until it becomes badly damaged. Then the grain speculators buy it for the lowest price paid for badly damaged wheat. They then take it to their own elevators, grade it, and dispose of it for a very large profit. The farmers of Argentine seem to have been able to get control of the government and as a result the government is spending almost 37 million dollars in building public elevators in which to store the farmers' grain. Our formerly of Topeka man heard of this proposed move, and went to Argentine to get the contract. All the preliminaries have not been gone through with yet, but the matter is practically settled and a Kansas man will undertake the largest if not the first contract of this sort ever made by a government. The fact is that socialistic ideas are rapidly growing not only here in the United States but everywhere. Yesterday I picked up a Los Angeles paper and found the leading editorial to be a double column advising China to take charge of her oil fields and to develop them as government property. The United States was criticised in the same editorial because the natural resources of the country had been turned over to private hands for exploitation for profit, when they should have been saved for the benefit of the whole people.

A few years ago such an editorial would have been expected only from some wild eyed populist or socialist, but this paper does not pretend to be a socialist sheet although I apprehend that the editor has strong socialistic tendencies in private.

A Sensible Suggestion

And yet when you think about it the question arises why should practically all the natural wealth of the country, which originally belonged to the people, have been given away to private individuals? Why these special privileges which are responsible for most of the vast fortunes of the country and for the monopolies of which the people complain?

If the people, through their government, had retained all the natural wealth, permitting to private individuals only a right of use at a fair rental, there would be no occasion for the levying of any taxes such as we now have. The government should not only have retained title to the vast mines of gold, silver, iron, lead, copper and other minerals, but also the land. Private monopoly of the natural

sources of wealth is indefensible. The giving away of these things which should belong to the public has caused the separating of the people into classes. This foolish and almost criminal policy is responsible for the hopeless poverty on the one hand and the arrogant rich on the other. It is responsible for burdensome, interest bearing debts and high taxes. This nation was dowered by nature with stores of undeveloped wealth almost beyond the imagination of man to conceive or his power to compute. With a reckless disregard of human rights this natural wealth has been bestowed on private individuals who either singly or in the form of corporations, have withheld from the people what originally and by right belonged to them and are today levying daily and hourly tribute on these people who should own and control the wealth themselves.

The reason for this folly on the part of the people and injustice on the part of the government lies far back in the history of the race; indeed, it has an origin far back of the beginning of written history. Human government was founded on physical force, and the unjust principle that might makes right. The powerful and well organized few enslaved the many and made them fight the battles and till the soil in a rude way for the benefit of these arrogant few. This governing class assumed the ownership of the earth and all that it contained. Kings as the heads of the ruling class bestowed vast domains, that never belonged to them in fact, upon their favorite nobles and these in turn exacted tribute from their servile retainers for the privilege of cultivating the ground or delving in the mines which their overlords claimed by titles granted by the king, which had never cost either the king or themselves anything.

When our republic was formed it took the place of the king and assumed sovereignty over all lands, mines and forests not already sold to private individuals. At that time the extent of private ownership, comparatively speaking, was very limited. The lands owned by private individuals was confined to a narrow strip along the Atlantic shore. All the vast regions now comprising the central and western states were unsettled. None of the great mines of the country had been even located, to say nothing of developed. What a magnificent heritage it was, sufficient to have made every citizen of the republic and all their children and children's children comfortable if not actually rich. All this was given away with a prodigal folly which it is hard to imagine. Men who called themselves great statesmen formulated this unjust and spendthrift policy without knowing what a crime they were committing against posterity.

And now when most of the damage has been done, thoughtful men and women are waking up to the fact that natural wealth should belong to the whole people, that no man has a right to that which he never earned and that fortunes derived, as most of them are, from unearned increment, the result of private ownership of what should belong to society, are little better than the fruits of any other sort of robbery.

I am not so sure, however, that any considerable good results will come from this awakening. The possessors of special privileges are in power and have the ear of the legislators, while the thoughtful men who see the wrong are powerless to right it. A good many of the so-called reformers are unfortunately mere mouthy, blatant demagogues, whose purpose is to stir up strife and discontent but who never offer any practical remedy.

What Might Be Done II

Most of the lands and mines which should have been the everlasting heritage of the people have been given away, but there are some things that could still be done that would be of incalculable benefit to the people. For example, the people should use their own credit. Along with the natural resources in the way of lands, mines and forests, which by right belong to the people, is the control of credit. This too has been given away to private individuals who control corporations, but it could be recalled. The issuance of credits now given to the banks by the government could be taken back by the government and used in the interest of the people, and for the development of our resources.

I am in receipt of a copy of Field's "Seed Sense" of August 21. It has been a good while in reaching

me but it is rather improved by age. Field has the correct vision, or at least he is on the right track. Here is his suggestion: "Have the government issue greenbacks to be used in paying for road building, and let the roads be paved and permanent enough to last a thousand years. Use the great army of unemployed at a fixed wage of say \$2 a day. When times got good they would find work at higher wages, and when times were slack they would have the road work to fall back upon." This of course is the Jacob Coxey plan in effect. What stands in the way of this? The men whose business it is to control the credit of the country and collect interest. While they are perhaps as generous on the average as other men, the plan to let the people through the agency of their government control the credits and let the people have the advantage of it without interest, would of course destroy the business of the money lenders and the money lenders at the present time control the politics of this country. The two great political parties may fight each other on the tariff, but when it comes to the control of the credit of the people they are as one.

California Roads

Perhaps nothing impresses the visitor to California more than the roads.

A short time ago, not more than five or six years, a new policy of country road building was adopted, and it is being carried forward with rapidity and thoroughness.

This is the system of paved roads. Most of these roads are 26 feet wide, although some are as narrow as 18 feet. The narrow paved road, however, is going out of favor in this land of automobiles. The reason is that, while it is quite possible for two of the widest automobiles to pass each other in safety on an 18-foot pavement, when a driver who is not entirely sure of himself sees another machine approaching him at the rate of forty miles an hour he is likely to feel as if the road was entirely too narrow for both, and in trying to make room he may get clear over the edge of the pavement.

The paved roads are laid with a solid concrete base with asphalt cover, and have the appearance of being everlasting. Asphalt paving has not been an entire success in the cities where it was used on the principal business streets where there is a vast amount of heavy traffic and also where there is an almost continuous tearing up of the pavement to put in sewer pipes, water pipes, or gas mains. Once torn up the pavement is difficult to repair. On the country roads, however, these difficulties are not encountered.

The cost of these wide paved roads is not so great as I had imagined. I am told that the cost of grading and paving an ordinary road 26 feet wide, including the building of concrete culverts, is about \$8,000 a mile. In the long run I believe the paved road will be the most economical of permanent roads.

I am more than convinced that the national government should begin a great system of road building, and that these roads should be as good or better if possible than the California paved roads.

Excluding possibly the building of the bridges over the great rivers such as the Ohio, Mississippi and Missouri rivers, a great paved highway with a grade nowhere exceeding ten per cent, and I think not exceeding eight per cent, could be constructed from ocean to ocean for a cost of approximately 25 million dollars, the entire cost including the cost of building the bridges across the great rivers would not be much if any more than 30 million dollars. Arrangements should be made for five paved highways from the Atlantic to the Pacific and eight lines from the northern to the southern boundary. All idle labor should be given opportunity to work on these roads at a reasonable wage. The government should issue non-interest bearing government notes in payment for labor and material, the said notes to be full legal tender for payment of all taxes and debts, public and private. If it would be found possible to complete this amount of roads in a single year then that amount should be completed each year.

If we must have a standing army let the army be employed in road building in times of peace instead of being shut up leading a life of idleness at the government forts.

At this rate in 10 years the general government would have fifty great interstate paved highways leading from ocean to ocean and 80 paved highways running from the northern to the southern boundaries of the United States. This would in no way interfere with the building of roads by the various states and counties in the states. These would be supplemental to the national highways.

The benefits to be derived would be first that remunerative and steady employment would be afforded for every man able and willing to work. Second the transportation of the country would be freed from the domination of railroad corporations and the cost of transporting both freight and passengers would be reduced approximately one-half. Good roads invariably mean improved farms and improved farms mean increased production. At present the producers of the country are at the mercy of the great transportation companies. Government control of railroads has proved to be largely a failure. The cost of transportation has not been reduced and today the Interstate Commerce Commission is dominated by railroad influence. That is pretty clearly demonstrated by the fact that the railroad companies are getting what they want in the

way of permission to raise rates although, as was ably set forth in the dissenting opinions of Commissioner Harlan and Clemmens, the railroads failed to show that they could not afford to carry freight at the old rate. They wanted the raise so they could float stock and securities on a watered basis. In order that they might be able to do this, the people are to be compelled to pay an additional 30 million dollars a year to the railroad companies in the way of freight charges.

With a vast system of perfectly paved free highways the producers could haul their own produce to market and be independent of the railroad companies.

I confess that I have not much hope of this being done.

Both the great political parties are dominated by the financial interests and the financial interests would combat such a plan with all their power just as soon as they discovered where the movement was leading.

The Tramp Problem

The other day on the streets of San Diego I was accosted by a rather well appearing young fellow who told me that he was from Wichita, Kan., and that he was out of work and hungry. He said that he had come to California with a car load of horses and had expected to get transportation back again but had failed, and as a result was left stranded in Los Angeles with only a few dollars. He had managed to get to San Diego, and had not been able to find work. That was the story in substance told me by this young man. It may be that he was lying to me; he may have been just a dead beat hobo who did not want work. The trouble is that under our lack of system neither I nor any other man can tell when a man like that asks him for charity whether that man is deserving or not. It may be that what the young fellow told me was all true, and because I had no way of knowing whether it was or not I dug up the dime he asked for so he could get a cup of coffee and a sandwich.

Our lack of system is calculated to make tramps and dead beats and also criminals. Whenever a man is forced to beg he loses something of the best there is in him, his self dependence and self-respect. He has crossed the boundary line which separates the independent, self-respecting man who takes a pride in being able to look any other man in the face and feel that he is under no obligations more than the common obligation of courtesy to that man. He takes satisfaction in the fact that he earns what he spends. But let that same independent, self-respecting and proud-spirited workman once get in a situation where he can find no work to do, where he is forced to either beg, steal or starve and at last, forced by hunger and cold, he asks for charity, his pride is humbled, his self-confidence is badly weakened if not destroyed, and he has started on the road to hopeless mendicancy. It is easier the second time to ask for charity than it was the first time. After a time his pride is gone entirely, and he has no hesitancy about begging for help. Then he has reached the stage where he would rather beg than work and his usefulness as a citizen is destroyed. He becomes a whining beggar. Society is responsible for the downfall of that man.

The world owes no man a living, but organized society does owe to every child born into it a chance to earn a decent living.

If the government should institute a great system of paved highways, such as I have suggested no able bodied man would have any excuse for begging for the price of a meal. If the citizen is incapable either mentally or physically of doing work, provision should be made to care for him in a public hospital. Under such a system as that I would have had no doubt about what I should do in a case like that of the young fellow in San Diego. He admitted that he was able to work. With the system I have suggested he would be sure of a job and therefore have no excuse for begging.

Every bread line in every city and every mendicant begging on the streets is an indictment against society. Either society is being imposed on by dead beats or the poor and unfortunate have not been given a fair chance.

The truth is that the charitable public is being imposed on but the greater wrong is done by society.

There should be no such thing as poverty in the United States. Poverty means economic waste. It is a disease caused by the foolish system under which our society is organized. There should be no such thing as an unsanitary hovel. That people are either forced or permitted to live in such habitations is a disgrace to civilized humanity.

Saloons in California

To a Kansas man there appears to be a vast number of saloons in California. There are a few dry towns it is true, but most of the cities and towns are filled with drinking places.

I was told that San Francisco has 2,400 saloons, and while I did not take the trouble to count them it seemed to me that the estimate was too low. Los Angeles does not have so many, but there are plenty of opportunities to quench the thirst here, also.

It is only fair to say, however, that the evidences of drunkenness are rare. I did see some intoxicated men in San Francisco, several in fact, but I do not now recall that I have seen any men in Los Angeles

I would call intoxicated. I cannot say whether the saloon frequenters are especially moderate drinkers, or can stand up under an unusual amount of bug juice without showing the effects, or that there is a system by which the drunks are kept off the streets.

I am inclined to the belief that the latter is the fact. The people of this country realize that it is essential that a favorable impression be made on tourists, for the tourist crop is the most profitable that is garnered in California. I think it is safe to say that a large majority of these tourists no matter where they come from are not saloon frequenters. The sight of a lot of drunken men on the streets would create a decidedly bad impression on them. In fact, drunkenness in public has become decidedly unpopular everywhere, even in the states where the saloon is still permitted to exist. Nobody knows this better than the saloon keeper who is possessed of just an ordinary amount of sense. He knows that the prejudice against his business is constantly increasing, and that if he should permit a lot of drunks to collect near his place of business he would help to increase that prejudice. So long, however, as there is no outward evidence of intoxication or disorder the prejudice is not so much increased. On the other hand the superficial observer is likely to say: "Why I can't see that saloons are doing any harm here. I don't see any drunkenness or disorder any more than we have in Kansas."

I am of the opinion therefore that provision is made for taking care of the overloaded customers until they can get rid of the outer effect of their several jags. That, of course, is a surmise on my part, and not the result of personal investigation.

Jitneys

It was in California that the jitney business started. Now the transportation lines are endeavoring to put the jitneys out of the running. In the future when the right sort of paved roads are constructed it will be found that the railroad companies will be making a fight on the motor trucks, for it is almost certain that with paved roads the products of the country could be transported to market for approximately half of what the railroads charge at present.

What Should This Man Do?

Editor The Farmers Mail and Breeze—I am a poor man in debt \$4,500. I buy my groceries on time. My neighbor is needy and comes every day to borrow things to eat. I know that his family actually suffers for things to eat and wear. The Bible says, "Him that would borrow turn not thou away." Now if I lent these neighbors all they would borrow my family would have to begin to beg in a few days. Would I sin if I refused to lend to them? The way I read the scriptures I would be committing a sin to refuse them. Will you please give me your advice in this case as I don't want to do wrong. I would rather beg or starve than do wrong.

J. S. HOBBS.

R. 2, Fall River, Kan.

My recollection is that the Bible also declares that "He who provideth not for his own household is worse than an infidel." Plainly your first duty is to your own family. That is both good sense and good Christianity. It is true that there are persons who, out of an excess of selfishness carry the doctrine of providing for themselves and their families to the extent that they never are willing to help anybody else, but there is always a reasonable middle ground which is safe and sane.

If your neighbors insist on trying to live at your expense, knowing your circumstances, as they must, they are no longer deserving of your charity, but dead beats who want to sponge their living off you. They are taking advantage of your conscientious desire to do right.

I would not say that you are committing a sin in lending to them what you and your family urgently need, but my opinion is that you are considerable of a chump to allow yourself to be imposed on in that manner. If these persons are really needy, as you say, and are not able to support themselves, the general public should assume the burden of caring for them and not you individually.

I will not presume to dictate to any man's conscience. You are the keeper of your own, but I believe that in interpreting the Scriptures they should be viewed in the light of reason and human experience.

Agrees With Roosevelt

Editor The Farmers Mail and Breeze—In Passing Comment in the Farmers Mail and Breeze of August 15 I notice you take another poke at Teddy and his views on war.

I think you are wrong when you accuse Roosevelt of attempting to glorify war. Mr. Roosevelt is simply one of the few Americans who have national pride enough to want to see the dignity of this country preserved.

The Americans have existed so long on work and money that they have completely lost their martial spirit and 1915 finds us insulted by Germany and bulldozed by England, while bands of Mexicans are raiding the Texas border and the American people sit by too weak and timid to protect themselves.

If you will read history as written by Creasy you can see this country going the route Rome went and we are not going to consume as much time as Rome did in going.

To return to Roosevelt: Such men as he are the men who do. While some are praying for peace he is preparing for war, and the wars will continue to come until the end of time.

LUCIAN F. STELLE.

Fredonia, Kan.

Ex-Sergeant Co. L, 4th Inf.

Finds Cane a Good Feed

I have noticed several inquiries in regard to feeding frosted cane or kafir, and I believe my experience will be interesting to these men. I fed a cow some second growth cane last year from a patch that grew near the barn. I cut the cane with a scythe and fed a small forkful in the evening, the first time. I fed it liberally afterwards and the cow ate it with relish. The blades were dry but the stalks still contained some sap. I have fed kafir in the same condition without loss.

An opinion that second growth sorghum is more dangerous than the first seems to prevail; but, according to my observations, more depends on the character of the soil and the weather conditions than on the crop. I remember in one instance a neighbor was compelled to cut a field of cane, during a very dry season, before it headed. He threw some over in the pasture to his cattle, while hauling it to the stack. Six head were down in a few minutes and three of them were beyond help. He punctured the other three with a knife and they recovered. It is doubtful whether the trouble, in this case, was prussic acid poisoning or a simple case of bloat that might have occurred if green alfalfa instead of green cane had been fed. There is need for investigation of this subject. No one seems to know much about it.

I never have known horses to be injured by eating cane except when it was molded in curing. If green or wilted cane contains prussic acid why is it not poisonous to horses as well as to cattle? I should like to have the opinion of some chemical expert on this question. I believe that cane grown on low lying soil is more dangerous than that grown on thin sandy soil.

Abilene, Kan.

W. L. Lesh.

Second Growth Kafir

I saw an inquiry in the Farmers Mail and Breeze asking whether second growth kafir will poison stock. My experience is it will not. My brother bought 20 acres of this second growth kafir and began feeding it at once. The feed wagon started as soon as the binder started and within an hour the cattle and horses were eating the fodder. We fed it in every stage of curing with good results.

The volunteer sorghum or kafir from old feeding places which grows in a drouthy or unfavorable summer, is checked by a dry spell and then grows again is poisonous to stock. I was at one farm last summer when there was a growth of this sorghum. The strange thing about this feed was that it grew in a pasture where there was stock all summer. This stock had free access to the cane. Another man turned eight cows into the pasture sometime in August. Five of these cows were sick in 30 minutes. Three of them died but the other two were saved by drenching them with lard. The treatment which saved the two cows indicated that the trouble was due to poison, but if it was poison it did not injure the cattle that had been in the pasture all summer. The second growth must of necessity make a rapid growth. We never have had any bad results from such feed.

Ada, Kan.

T. E. Bacus.

Grange Fair a Success

One of the largest crowds that ever assembled in Coffey county met at the Key West grange fair September 2. It is estimated that at least 3,000 persons were on the grounds during the afternoon and more than 500 motor cars were parked in the alfalfa field by the grove. Excellent displays of needle work, canning, baking, fruits, vegetables, grains, grasses and poultry were exhibited by the grange members. The morning program consisted of a reading by Miss Givens of Waverly, followed by an address on "Farm Credits" by Dudley Doolittle. In the afternoon music was provided by the Key West mixed quartette, and Alfred Docking gave an interesting lecture on "Co-operation."

Following the program came a tug of war between Key West and Prairie Queen, hitching contests, races, and the usual ball game. The crowd stayed till sunset and everyone present seemed to have had a thoroughly enjoyable day. The excellent music furnished by the Lebo brass band throughout the day added greatly to the pleasure of the occasion.

Happy Farmers of Seymour

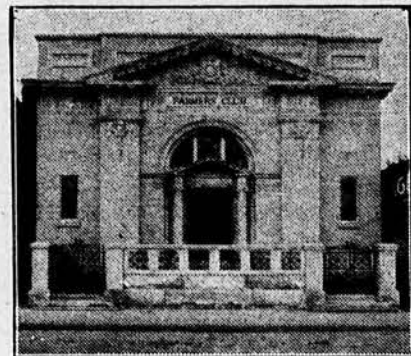
Why Doesn't Some Wealthy Kansan Follow This Example?

BY STELLA NASH

THE farmers and their families in Jackson county, Indiana, look forward with pleasure to shopping day at Seymour. Since the Farmers' club was erected there they have a place to rest, where they may meet and become acquainted with one another.

The Farmers' club is a permanent, fireproof structure in the business district of Seymour. It was erected at a cost of \$25,000 as a memorial to Captain Meedy W. Shields, the founder of Seymour, by his heirs M. S. and T. S. Blish who are associated in the milling business in that city. Captain Shields was one of the leading progressive farmers of his day.

A board of trustees composed of the presidents of the three leading banks in the city has control of the affairs of



The Farmers' Club.

the club. The donors have provided a maintenance fund so that any resident of Jackson county engaged in farming or who derives his support in whole or in part from a farm is eligible to membership without cost. The farmers have an organization for social purposes and one of their number acts as president of this organization. Although the farmers derive many benefits from the club, it was planned more especially for their wives and children.

"Men can always find some place to spend their leisure hours after they have completed their business in the city, but there is no place for their wives and children," Mr. Blish explained.

Now after their shopping is finished the women from the country have a comfortable place to rest while they wait for their husbands or brothers or fathers to finish their business before starting back to the farm.

Being in the business section of the city the club is convenient for the farmers. It is secluded to some extent, however, as the building is set back from the street and the entrance which leads over a stone parapet extending out to the street is protected by a heavy stone and iron fence provided with ornamental, double gates. A large front double doorway leads to a vestibule which, besides making an attractive entrance to the club, serves as a cloak and hat room.

The main or living room has an old fashioned fireplace and mantel on one

side. The furniture consists of davenport, desks, bookcases, reading tables, and easy chairs, all in the massive mission style. There are magazines and newspapers so that those who wish to improve their time by reading may do so.

There is a nursery on either side of the vestibule, reached through portieres from the living room and these have been a great help to many tired mothers. Here we find baby cribs and jumpers for the little ones and couches and large easy chairs for the mothers. A matron has charge of the building and the children may be left in her care while the mother does her shopping.

On either side back of the living room are passages which open into lavatories. These lavatories are equipped with every convenience and after a dusty ride into town the farmers very much appreciate having some place to "wash up."

At the back of the building there is a large well-lighted dining room. No meals are served at the club but there are tables and chairs in this room and the members bring their luncheons and have a jolly time eating together. There are chairs for the little folks as well as for the older ones so it is just like eating at home. A pantry or store room to care for members' luncheons and packages has shelves and cupboards and in summer during the hot weather an ice-chest is kept in the pantry for their use. There is a sink with hot and cold water faucets and an electric coffee or tea warmer so it is not necessary for anyone to go without hot coffee or tea with their luncheon.

The farmers enjoy the club in the winter as well as in the summer because it is kept at a uniform temperature by a modern hot-air heater and it feels good to go into the warm rooms out of the cold. An indirect system of electric lights is used for lighting the building.

The public meetings and social gatherings of the club members are held in the dining room which is made ready by disposing of the tables and using the collapsible chairs that are kept on hand for that purpose.

Any city that does not have a place where farmers' wives and children may rest and spend their time after they have finished their shopping would do well to erect a Farmers' club and find out for itself whether or not it is appreciated by their country friends.

The Threshing of Kafir

I wonder if it is worth while for a common plow farmer to tell what he has learned in the school of "hard knocks?" I am tired hearing Mr. Hatch condemn kafir because it heats in the bin. It is the fault of the farmer and not the kafir because he threshes it out of the shock. Any grain threshed out of the shock will sweat and if it is very deep in the bin it will heat. My son and I have raised 5 to 10 acres of kafir on this

place every year for 16 years. We always thresh it and keep it on hand the year around and have never had any heat except twice and then the weevil got into it very badly. Weevil will make grain heat and mould.

We always stack our kafir and let it sweat, and dry out four to six weeks, and it keeps perfectly. When stacking kafir we let the shocks get thoroughly cured then head with a knife on the side of the wagon bet, laying the heads around in armfuls as straight as possible. We put down old hay to build on and make a rick 6 or 8 feet wide and as long as desired, and build straight up. If we are careful in pitching we have plenty in shape to lay the outside course, butts out. We keep the middle full and build as high as we can pitch. It will not settle sideways. We do not try to "top it out" but just round it up and put a little hay on top and hang it good so the hay will not blow off. We never thresh when it is raining or snowing because the kafir would surely heat if we did. We have never had the least bit of trouble with such kafir not growing.

I think it pays big however when heading to save enough of the best heads for planting. We keep it in a dry place and pound it out by hand. This improves the yield and avoids planting split grains and having the seed contaminated with smut in the threshing machine.

There is some complaint of the shocks falling. Our first crop nearly all fell but one of the boys invented the following method and we have had no trouble about that since. Place two bundles wide apart, divide the heads of one and lay the other in the fork. Divide the heads of two more bundles and place them on opposite sides of the first two. Divide the heads on each side, then keep the shock round and have every bundle pointing toward the center. Tie a twine around the heads and very few shocks will fall.

E. C. Harris.

R. 22, Wakarusa, Kan.

Lookabaugh Won't Go

Owing to the treatment I received at the Oklahoma State Fair at Oklahoma City last fall, I shall not exhibit my cattle at this fair this year. I consider it unjust for the board to make a ruling different from that given in the catalog, after the cattle had arrived at the fair grounds, barring first and second prize winners in the open class from competing for Oklahoma prizes. I also consider the ruling made by Frank Kenyon, cattle superintendent, and sustained by the fair management, absolutely unfair in barring our cattle from the show and countermanding the premiums won, because my herdsman, in my absence, felt disposed to criticize the judges' decision. However, I do not countenance such objections on the part of my employees, and it was so explained to the fair management by me.

Now, I consider these sufficient reasons to withdraw my support from this fair this season. Had the managers appointed another cattle superintendent as I was led to believe they would do, I would have been a strong booster for this fair; my cattle would have been there, and I would have contributed my share in helping to make the fair of my own state equal to that of any in the Middle West.

(Signed)

H. C. Lookabaugh,

Watonga, Oklahoma.

Death Comes to Joseph Wing

Not many writers of agricultural matters have established for themselves a reputation more enduring or more to be envied than did Joseph E. Wing of the Breeder's Gazette, who died September 10, at Mechanicsburg, O., his old home. Mr. Wing had been ill a long time. Indeed he had scarcely been well since his visit to South Africa on an assignment from President Taft to investigate some important subject connected with farming.

Mr. Wing was a prolific writer of useful books. "Meadows and Pastures," perhaps was the most popular of all his productions, or at least the most frequently quoted. Other good books Mr. Wing wrote were "Alfalfa in America," and "Sheep Farming in America."

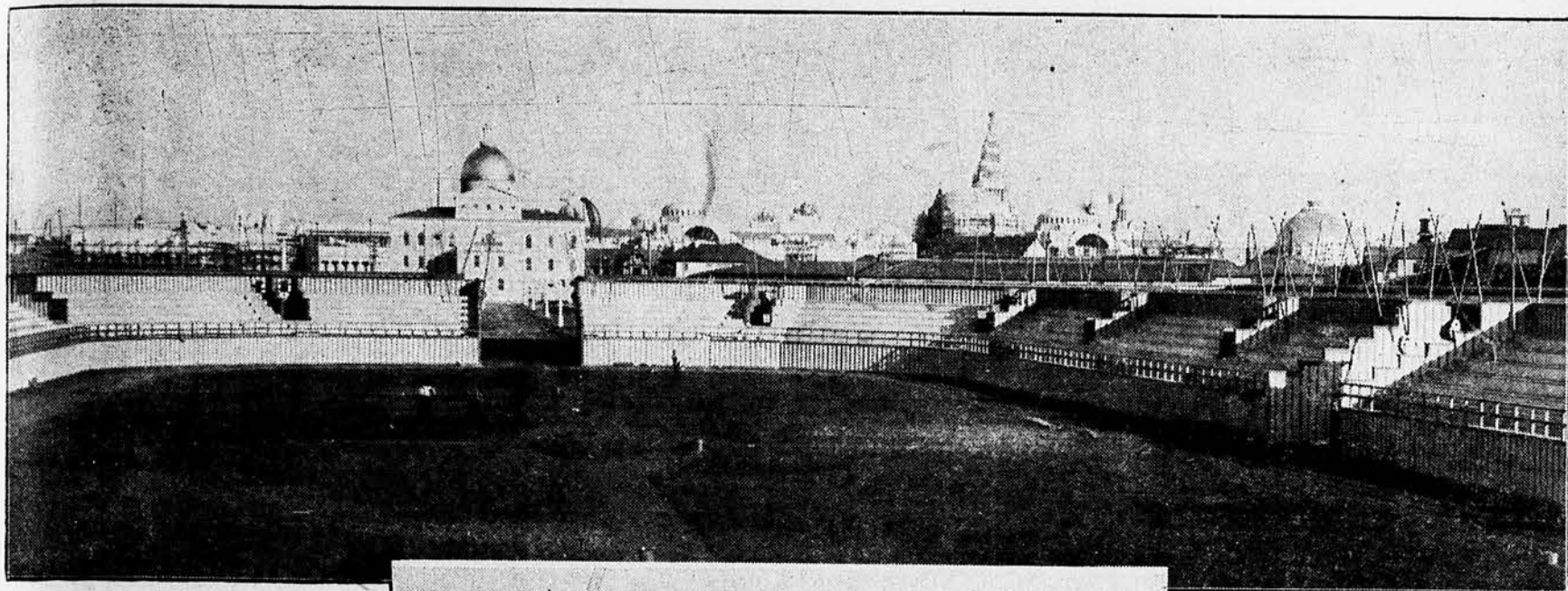
Disking after the binder is good dry-farming gospel, not wholly confined in its benefits to the dry-farming area.



Tables Are Provided for Luncheon But No Cooking Is Done on the Premises. This Is a Real Convenience.

Livestock at the Big Show

The Panama-Pacific Is Ready



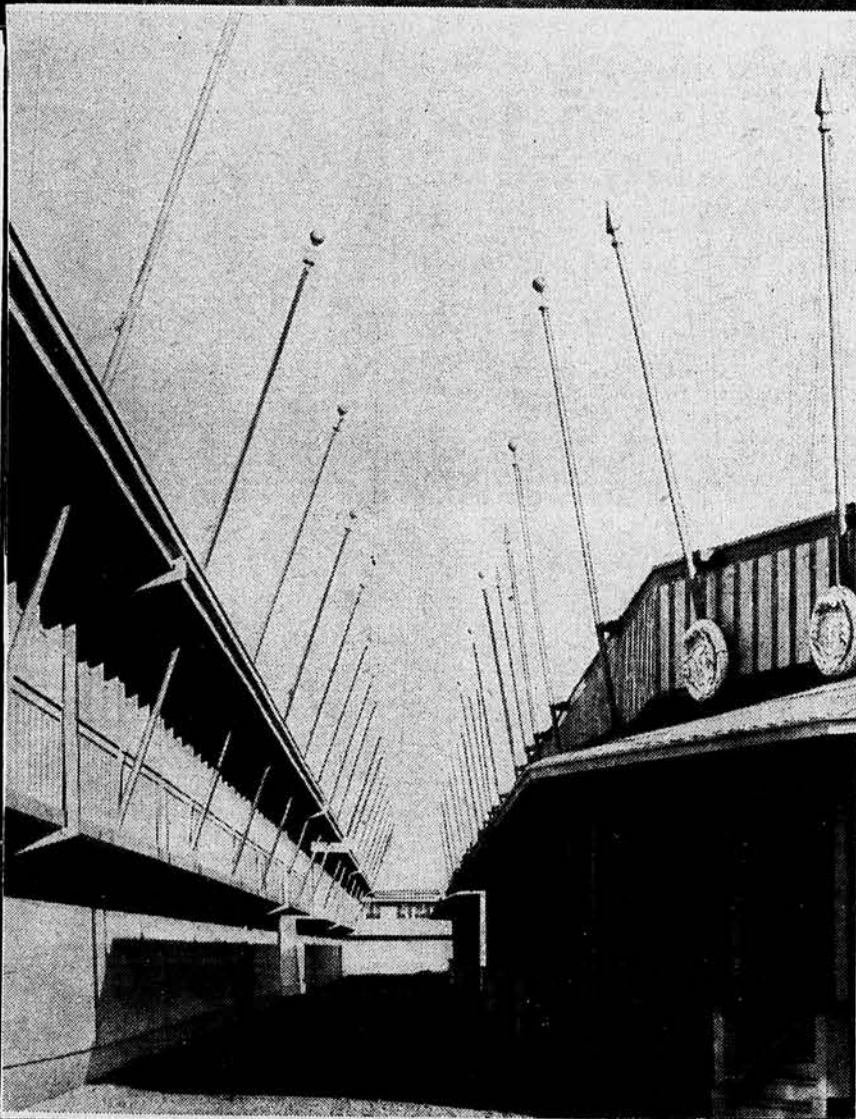
The Great Forum

The picture at the top of the page gives a general view of about one-half of the forum or judging ring in the livestock division of the Panama-Pacific Exposition at San Francisco. This forum measures 460 feet in length by 204 feet in width and is provided with a track around the margin for showing the different gaits of horses and with broad pathways intersecting for the display of herds and groups, as well as for the passage of visitors through the forum. Between these will be grass plots. This forum is of sufficient size to show not only the animals in competition for prizes in the regular classification, but to show the animals in the horse show, a society event, and to show the sheep dog trail and some of the military events. The forum will be lighted with ornamental electric lights for use as needed, although it is planned to show any of the special activities of the department of livestock after night.

The livestock exhibits are in two divisions, the permanent herds and the competition animals. The permanent herds are at the exposition during the whole period that it is open. These animals are also eligible for the competitions but the idea is to have typical animals of all the different breeds on exhibition continuously.

The dairy barns and the creamery will be operated during the entire period of the exposition, and all of the operations necessary for the successful carrying on of the dairy business will be the subject of constant study and demonstration.

Few persons, perhaps, know how much may be learned in a week's visit to such an exposition.



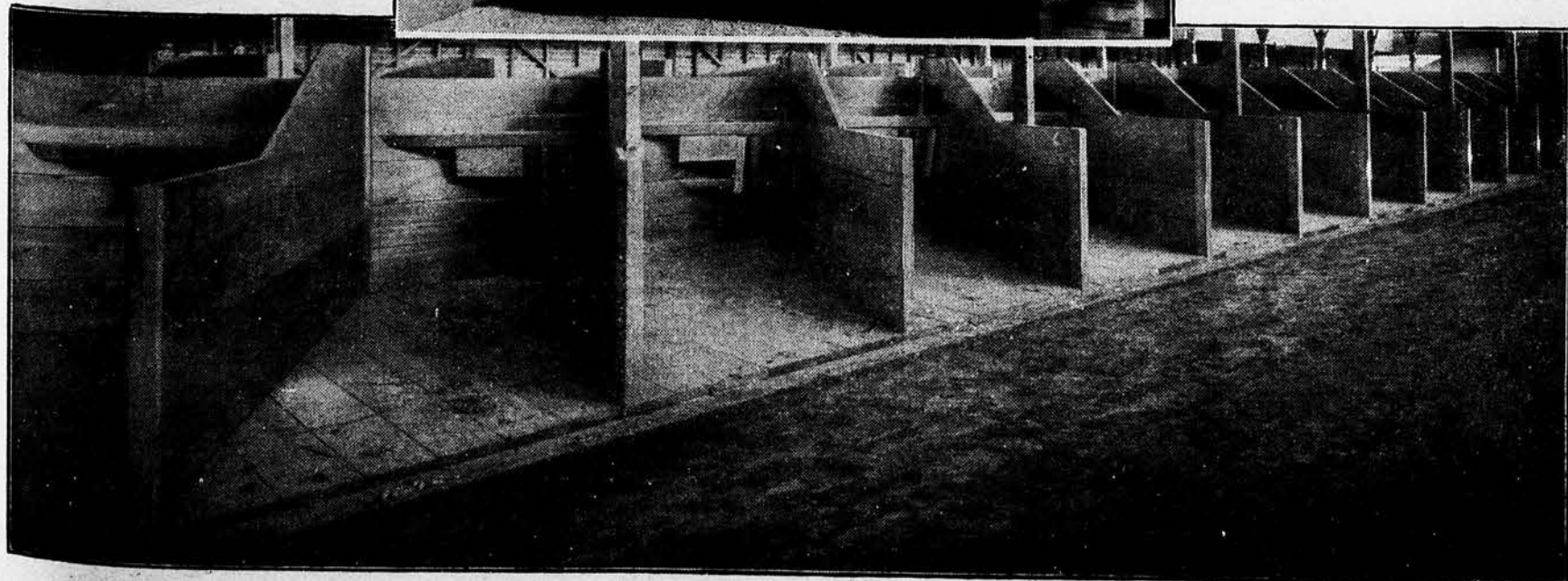
The Stalls

Just west of this column you may see an alleyway between the barns. These barns are so arranged that every stall is supplied with sufficient light and ventilation for the comfort of the animals and for the convenience of attendants. This group of buildings contains a total of 1,124 stalls, being a greater number than was attained in more than fifty buildings provided for the last great exposition, and having the advantage of being so grouped about the ring that animals are led directly from their stalls into the ring for inspection. No animal will be required to travel any great distance as has been the case heretofore, and the judging will be greatly facilitated in the ring. The upper floor of these buildings is provided with sleeping and other accommodations for the caretakers. Each barn on the north and south of the forum measures 88 by 215 feet, while those on the east and west measure 88 by 190 feet each.

Persian fat tailed sheep from which is procured the astrachan so much valued as a trimming; Chinese Chow Chow dogs; Chillingham wild white cattle, which were found upon the British Isle by Julius Caesar; Persian and Arabian horses are some of the interesting special exhibits of the livestock department.

The interesting problems of rural life and education are fully illustrated and explained in the Educational Palace where also are found all of the data that have been collected in connection with the back to the soil movement.

Are you going to this big show? Are you interested in it? Have you read of its wonders? The big show is open now and it will be in full swing until next December.



More About the Road Laws

This Section Refers to Bridge Building and Repairing

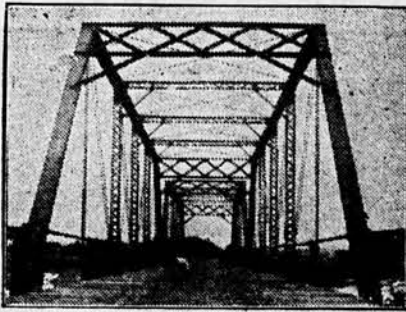
BY C. D. YETTER.

THE COUNTY commissioners determine what bridges shall be built at the expense of the county, and what by the road district, with the provision that in counties with a population of less than 10,000 where a majority of the township board and the board of county commissioners decide that a bridge is necessary which will cost more than \$200 and less than \$1,000 the same is to be paid for out of the county treasury.

If the county commissioners determine that a bridge is necessary, and the estimated expense is more than \$200 they are to decide as to the material to be used and the manner in which the bridge is to be built, and appoint the township trustee commissioner to contract for the construction of such bridge. When the commissioners have not sufficient information as to the expense to make an appropriation they shall appoint the commissioner and require him to go to the spot where the bridge is to be built, and make an accurate estimate of the cost of building, and make a report without delay. When this report is received the commissioners shall decide whether the bridge shall be built, but cannot appropriate more than the estimate of the commissioner. If the estimate is \$200 or less the overseer of the road district where the bridge is proposed is to be notified, and no appropriation made. The commissioner appointed must advertise the time and place of the letting of a bridge contract at three public places 20 days prior to the letting, and must receive bids up to noon on the day of opening bids. The contract must be let to the lowest responsible bidder, the amount not to exceed the estimate previously made; the successful bidder is to give bond.

When it is necessary to repair a bridge for which the county appropriated money for construction, the county commissioners are required to notify the township trustee of the township in which the bridge is located to examine such bridge and make an accurate estimate of the cost of repairing and make a prompt report. The commissioners shall then appropriate money according to the estimate, and see that the repairs are made.

Where a bridge is situated between counties the county commissioners of both counties are to unite in appointing a commissioner. The expense is to be met proportionately by the two counties according to their assessed valuations, but the boards of commissioners may agree on a different basis of settlement if they so desire. No commissioner appointed to let contracts in this way is allowed to bid, or to be security for any one undertaking the work. The compensation of such commissioners is \$1.50 a day, payable from the county funds.



Whenever the county commissioners of any county determine that any bridge is to be built or repaired they may make an appropriation not to exceed \$5,000 for each bridge, and when the estimated cost is more than that amount they shall submit the question at a general or special election. An exception is made to this so that in counties having an assessed valuation of 15 million dollars and not more than 20 million dollars they may appropriate not to exceed \$7,500; a valuation of 20 to 30 million dollars, not to exceed \$10,000; a valuation of 30 to 40 millions, not to exceed \$15,000; a valuation of 40 to 50 millions, not to exceed \$20,000; in counties having an assessed valuation of 50 million dollars or more they may appropriate not to exceed \$25,000 for each bridge without submitting the proposition to a vote; however a notice of the resolution of the commissioners making the appropriation must be published in the official county paper, and if within 30 days after such notice 10 per cent of the legal voters shall petition the commissioners requesting that the question be submitted to the people, the commissioners must order such an election.

Where the sum appropriated exceeds \$5,000 the commissioners may arrange to pay it by orders on the county treasurer, and levy a tax to meet such orders, provided they are not given for a longer time than three years after the bridge is completed. If a bridge proposition is submitted at an election proposing two or more bridges, the amounts desired for each bridge must be shown so they may be voted on separately. Where it is necessary to call a special election it is conducted under the general election laws. In counties having a population of 20,000 or more, and also in the counties of Clay, Davis, Harper, Barton, Washington, Dickinson, Linn, Pottawatomie, Greenwood, Chase, Neosho, Wilson, Republic, Crawford, Stafford, Lyon, Rice, Brown, Miami, Woodson, Cloud, Lincoln and Allen the county commissioners determine what bridges shall be built and repaired at the expense of the county and what by the township, not exceeding \$2,000 for any one bridge.

The board, having decided that a bridge is necessary, shall determine on a plan, the material to be used, and estimate the cost. If the cost is more than \$100 an appropriation may be made not to exceed the estimate. The township trustee or road overseer of the district in which the bridge is located, or some other suitable person may be appointed by the commissioners to superintend the construction. If the estimated cost of a bridge is less than \$100, the township trustee shall direct whether it is to be built at

the expense of the road district or township, or both.

Plans and specifications must be left in the office of the county clerk for inspection, and he must give 20 days' notice of the time of letting contract in the official county paper. A deposit of \$50 must accompany all bids. Bids must be opened at noon on the day set, and the commissioners must let the contract to the lowest responsible bidder or reject all bids; they may afterward let the contract for a less sum than the lowest bid if all are rejected, or they may purchase the material and let the contract for construction to any other responsible person. The contractor must give bond to the county for the completion of the work.

When a bridge built by the county is out of repair the board is to make an estimate of the cost of making repairs, and may require the township trustee or road overseer or some other suitable person to make the repairs. If the cost of repairing exceeds \$100 the steps preliminary to the repair must be taken the same as building a bridge.

A person appointed as superintendent of the construction or repair of a bridge must not be contractor or security for any contractor on such bridge.

Road overseers are required to inspect all bridges in their district from time to time, and in case of repairs becoming necessary to such bridges or approaches they are to make the repairs, if they are able to do so with the labor and material at their command; if not, the defect must be reported to the county board, and if any bridge is dangerous to public travel, road overseers have au-

Court receiverships have finally frightened off the law's best customer, big business. The same kind of receivership grafting by which the people of Kansas and the Kansas Natural Gas company were recently mulcted of nearly a quarter million dollars, has led commercial interests at Hartford, Conn., and at St. Louis, to take measures to protect business concerns from being robbed in the courts. Administrative boards have been appointed to handle such affairs in future that the customary legal holdup and looting under the law, may be avoided. When big business is afraid to trust itself to the courts, what reason has any man or woman litigant to think that he or she may safely trust their all to them? Fewer and fewer are so trusting.

thority to close it until the repairs are made.

The pay of a person appointed superintendent of building or repairing a bridge is \$1.50 a day for time actually spent as such superintendent payable from the county bridge fund, on orders of the county commissioners.

Where the estimated expense of building any bridge is more than \$2,000, no appropriation shall be made by the commissioners until the question has been submitted at a general election; if a majority votes in favor of the appropriation, it shall then be made. This refers to counties having 20,000 or more population, and the counties named.

It is the duty of the board of county commissioners of every county, the city officials of each incorporated city and the township board of all townships, in constructing bridges and culverts to give preference to concrete or concrete and stone construction where the cost will not exceed 130 per cent of the cost of building a bridge or culvert of steel. This applies to concrete, reinforced concrete, stone, corrugated iron 99 per cent pure, or steel, when used with concrete construction.

Bids are not to be considered on bridges made of concrete, reinforced concrete or stone which are not designed to carry a uniform live load of 200 pounds to the square foot of floor surface, or where the span is 75-foot or less, 100 pounds live load, or with a smaller factor of safety than four. Contractors must guarantee such bridges with an approved surety bond for four years after completion.

All limits placed by law upon the letting of contracts for the building of bridges are increased by 30 per cent when applied to bridges or culverts made of concrete, reinforced-concrete stone or corrugated iron.



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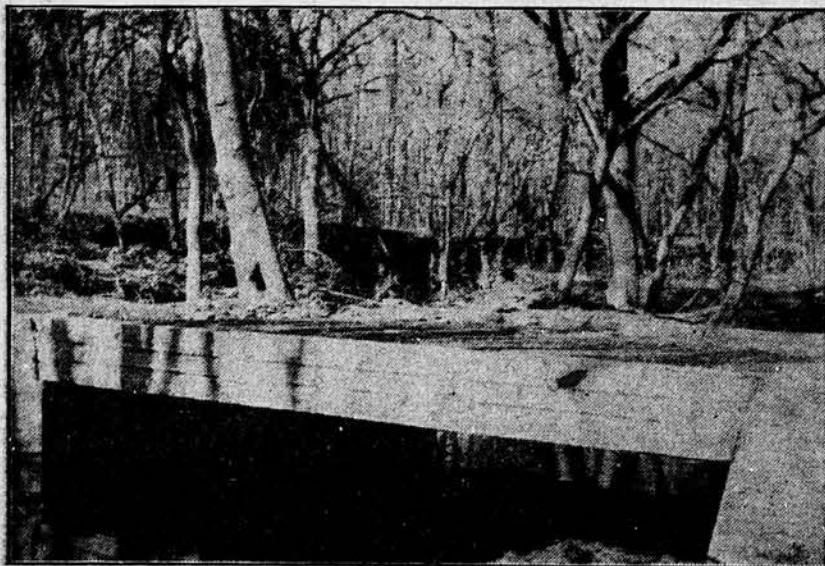
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Here is a Permanent, Low, Concrete Bridge Costing \$400. Any County Can Save Money by Building This Type.

No Money In Hay This Year

But Eggs Are Higher Than for a Long While

BY HARLEY HATCH

THE NIGHT of the flood which deluged Iowa not much more than 2 inches of rain fell in this neighborhood. A rain like that is a common occurrence this summer and we thought nothing of it. But two nights later a 4½-inch rain fell here, which is something we do not have more than once a month. Even the prairie meadows are now so thoroughly saturated that water stands even on top of the hills.

Slow progress is made in haying under such weather conditions. Of course hay cannot be said to be drying up but at the same time it is matured and should have been cut weeks ago. In spite of the fact that the ground is soaked and the air saturated with water hay cures quickly now if there is any sun at noon. Hay cut in the morning is ready to bale by 2 o'clock; in fact it should be baled then to retain a good color. It may seem a little green but it cures out nicely in the bale and at the end of a week is a full grade better than hay which was allowed to become bone dry at the time of baling.

The price paid by hay buyers here now for prairie hay is from \$5 to \$5.50 a ton baled and delivered on track. This leaves the hay owner little for his prod-

uct. Hay haulers are now demanding the highest prices ever paid for the work here and it is worth all they get. The fields and roads are so soft that not more than half the usual load can be hauled and even that is more difficult work for the teams than the full loads of normal seasons. Some farmers have had to build barns to store their hay while others pile the bales in the field and cover them as it is out of the question to haul any distance.

It is very difficult work for horses to pull the lever on a hay baler all day. In all cases two teams must be used and a change made at least once in the forenoon and once in the afternoon. It seems to us that it takes at least \$2 out of each team every day. This would mean a power cost of about \$4 a day to run a baler. The gasoline balers will do as much work as the two teams on 5 gallons of gasoline which will not cost more than 60 cents. I cannot see a spot where the gasoline baler is behind the horse baler unless it might be that the gas baler uses so much more hay that more must be kept mowed down during this catching weather. But even this is as broad as it is long; when dry weather is here the gas baler puts so much more through that the per cent of loss from rain would be no more with one than with the other. If horses could vote, there would be no more horse power balers.

The baler is still on this farm, kept here by a four-day spell of wet weather. So far one batch of hay of about 125 bales has been spoiled. We finished stacking it this morning. It was in the windrow when the rain came or it would have been baled even if a little discolored. But it was blackened too much for horse hay so we stacked it up for the cattle. It was wet but once and so will come out of the stack in fair condition next winter. Farmers here make an effort to get wet hay dried and in the

this one and that year most vegetation was still unkilld November 4. The fall of 1900 was very wet here. We recollect that on going to town election day the uncut kafir along the road still had green leaves on it. Of course, there is a chance that frost may come as early as September 25, but there is just as good a chance that it will not come until the first week in November.

A neighbor who has a heavy crop of fine prairie hay on a smooth 80-acre field has made up his mind not to put it up. He cannot do any of the work himself and to hire it put in the bale at prevailing prices would not leave a thing for him. The land in question lies 6½ miles from the nearest station and to haul it there now would be out of the question. If he had it stacked in the field the amount he would be likely to get out of it any time between now and next summer would not pay the bills. If he had barn room he could have it baled and store it for a reasonable time but he has not the room, and the chance of profit is too small to justify building. So the hay will remain where it grew, to be burned next spring.

We could have sold to private parties every pound of English bluegrass seed grown on this farm this year could we have threshed it. But the machine, which was only two jobs away six weeks ago, is no nearer now and the fields are softer than at any time since last spring. The seed is still in the stack and it cannot be told when it will be threshed. We had planned on sowing 15 acres of bluegrass ourselves but we could not get the seed threshed and could not get the ground plowed in time. So we are going to plow the ground when we can, which will be this month if possible, and then sow the grass next spring. By so doing we will miss a seed crop next summer but in place of it we may get a crop of oats. When we sow this grass with oats we mix the seed to-

gether in the drill box and let it come out together. The mixture has to be stirred up pretty often to keep it feeding evenly as the jolting has a tendency to work the bluegrass seed to the top.

The chance of getting a stand of bluegrass by spring sowing with oats is good but on the whole we prefer to sow the grass alone in the fall. Only once has our bluegrass been winter killed and that was in 1910. The killing happened when spring was almost at hand and was caused more by dry weather and high winds than by extreme cold. As we want the 15 acres of grass for pasture we will mix along with the bluegrass and oats about 2 pounds of red clover to the acre. If this catches it will give the bluegrass a run for supremacy about the third year, provided it is not pastured so closely that it cannot seed. When we sow this mixture in spring with oats we use 12 pounds of English bluegrass seed, 2 pounds of clover and 1½ bushels of oats to the acre.

We should like to get the plowing on this farm done as soon as possible because it has been our experience that early plowing brings the best wheat and corn both here and in Nebraska. The rains which prevent plowing are keeping the weeds and grass in the fields green and they will still rot if plowed under this month. We have some creek bottom land which has now been plowed over a month and it is green with young grass. It is so small that we do not expect it to seed before frost. In 1913 the cornfields were bare here up to September 6 because of the dry weather; on that date a good rain fell which brought up the grass in a hurry but it came nowhere near making seed by frost time, which that year was well up in October. Old foxtail if cut off now will make a seed crop in two weeks but that is because it has an old root system to force it along. The young grass lacks a root mature enough to force the seed along.

For Better Dairy Farming

The Southwest Holstein-Friesian Cattle association was organized recently at Columbus, Kan., to get all breeders of Holstein cattle to work in co-operation.

"Economy" frequently means the spending of money to make the whole farm pay better. For instance, there is no economy in living in a hovel while taking the profits of the farm to buy the additional acres which will cause more work and worry.

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What Women Saw at the Fair

Mother and the Girls Enjoyed the Whole Show

BY MARY CATHERINE WILLIAMS

IT WAS as much a woman's fair as a man's this year. Even a casual glance around the grounds at the big State Fair at Topeka was enough to show that. Mother and the girls took their well earned vacation along with father and the boys and whatever interested one seemed to be of interest to the others also. There were almost as many women wading through the mud to see the prize cattle, hogs and horses at the livestock barns



Mamma Checked Me at the Fair.

as could be found admiring the crocheted bedspreads and tatted luncheon sets in the art building, and tractors and gas engines seemed to attract almost as large a share of feminine attention as the washing machines or vacuum cleaners glib-tongued agents were demonstrating in some of the house furnishing booths.

Most women went to the baby tent first, probably, for babies hold first place anywhere that women congregate. There was no better babies contest this year though the child hygiene exhibit conducted by the state board of health was almost as helpful with its tastefully arranged booths showing cribs, carriages, toys, dainty, comfortable little garments and everything else a baby needs. Illustrated posters showed proper methods of bathing and feeding babies, while still others gave suggestions for diet and general care, and for the prevention of blindness and disease. Another feature of the exhibit was the bulletins on scarlet fever, smallpox, diphtheria and tuberculosis published by the state board of health. These bulletins are distributed free to all who ask or write for them.

Babies Were Checked.

Next to the child hygiene exhibit were two tents in charge of the Topeka Public Health Nursing association where babies were checked while their mothers enjoyed the fair. The tiny tots had almost as good a time as their mothers for there were snowy white cots to rest on, wonderful toys to play with, and sweet-faced nurses in blue and white uniforms who knew all sorts of games for little folk. A small tag pinned to the back of the child's dress out of reach of little fingers insured his safe return to mother after her sightseeing should be over for the day.

The exhibit of art needlework this year was bigger and better than ever, so Mrs. J. F. McCormick, the superintendent, says, and she has been in charge of the department for many years. Not only was the quality of the work better, but the designs were more artistic and the coloring more harmonious than in other years. Of the more than 5,000 pieces displayed, perhaps the one which attracted most comment was a bedspread of tatting made by Mrs. H. A. Thomas of Scranton. Mrs. Thomas is nearly 60 years old and is expert with her shuttle. She spent eight months working on the bedspread and most of that time she put in eight hours a day. Fifty spools of thread were used in the work. Sixty crocheted counterpanes and 27 hand-pieced quilts were an important feature of the exhibit. The women patients at the Topeka State Hospital for the insane sent an interesting exhibit of beautifully made embroidery and crocheting, as did the girls of the Industrial School at Beloit. One entire section of the booth was devoted to the work of men and boys, whose stitches would have done credit to the most expert needlewoman. Couch pillows embroidered in colored floss seemed to be the kind of fancy work most popular with the masculine exhibitors though there was one crocheted luncheon set with plate and tumbler doilies all done by a man.

And Oh, Those Cakes.

Long glass show cases filled with cakes—nut cakes, sponge cakes, angel-foods and devil's-foods, pound cakes, gold

cakes, silver cakes and almost every other kind of cake known to cooks, set forth in tempting array—occupied one side of the cookery and canning booths, while several other cases were filled with golden brown loaves of bread, nut bread, light rolls and pies. A Lady Baltimore cake made by Mrs. D. H. Forbes of Topeka and a nut cake baked by Mrs. George Pratt of Wakarusa, both blue ribbon winners, met with especial approval from the

judges. First prize in canned vegetables was awarded to Mrs. Warrick Updegraff of Topeka and second prize to Miss Enid Carson, also of Topeka. Miss Carson was an exhibitor at the fair last year and her canned products made such an attractive display she was asked to show them at the annual meeting of the state horticultural society in Topeka last winter. Both Mrs. Updegraff and Miss Carson used the canning recipes sent out by the United States Department of Agriculture. Both the needlework and cookery exhibits were judged by home economic experts from the Kansas State Agricultural college, Misses Frances Brown, Louise Caldwell, Stella Mather, Alice Poulter and Winifred Fortney. These young women have had much experience in judging at fairs and their decisions met with general approval. Much of their time was taken with explanations of the various good and bad points in the exhibits to visitors interested in the judging.

Handpainted china caused many exclamations of admiration and exhibits of drawing and painting from the art departments of Washburn and the Kansas University at Lawrence attracted much favorable notice. Another feature of the university's exhibit was a long glass case filled with samples of various misbranded or adulterated patent medicines, toilet preparations, and beauty compounds analyzed in the drug laboratory, with a card beside every one explaining the composition. Several 4-ounce packages were marked, "Selling price, 75 cents. Value of ingredients about 1 cent." A collection of beautifully molded and tinted pottery made by university students showed the artistic possibilities of Kansas clay.

It was a man's fair this year, of course, but in a greater sense than ever before, it was a woman's fair too, and perhaps the great success of the state's first free fair was due largely to this very feature. Kansas homes are partnership affairs these days. The time is past when a woman's interests were limited to her needle and her pots and pans. Men and women in Kansas meet on common ground and the comradeship that brought husbands and wives and children to enjoy the fair together is a better, finer thing than all the wealth of crops and livestock any state can boast.

If a Girl Goes Traveling

Girls attending the Illinois State Fair last year were warned by the Young Women's Christian association to beware of chance acquaintances. The suggestion is worth following the year 'round. These notices were posted conspicuously on the grounds:

"Don't start to a strange city, or town, even for a night, without previous information of a place to stop."

"Don't leave home without some money for an emergency and sufficient for a return ticket."

"Don't accept offers of work without investigation."

The full capacity of the farm cannot be realized until all the waste places, the stump lands, the sloughs and the other spots of this kind are so manipulated that they can be cultivated for the production of crops.

The INTERNATIONAL WHEAT SHOW

The Southwest's Grandest Exposition

Here is THE big Show of the Southwest This Year. Of all the gatherings to be held this year in behalf of agriculture the great Wheat Show is already recognized as the largest, most extensive, most varied, most universally interesting to all people in all walks of life. Take it all in. Plan now to get here, be here, stay here from start to finish and see each and every one of the following wonderful attractions.

1. The 1916 Model Auto Show.
2. The National Balloon Races.
3. The Marvelous Cycle of Wheat.
4. The Prize Stock Show.
5. The Modern Farm Household Appliance Show. (First time ever Exhibited)
6. The Barnes Hippodrome.
7. The Milling Exhibits.
8. The U.S. Government Exhibits.
9. The Prize Agricultural Exhibits. \$10,000 in Premiums.
10. \$10,000 Worth of Grand Free Amusements and Entertainments.

All offered in conjunction with Wheat Show and 5th annual Wichita Fair and Exposition.

25c—General Admission—25c

RATES ON ALL ROADS.

Send For Free Premium List.

10 SHOWS DAILY FOR 10 GREAT DAYS

WICHITA OCT. 4-14

HOME DRESSMAKING

These patterns may be had at 10 cents each from the Farmers Mail and Breeze.

Boys' dress 7345 is cut in sizes 1, 2 and 3 years.

Boys' knickerbockers 7393 are cut in sizes 4 to 14 years.

Ladies' waist 7350 is cut in sizes 34 to 44 inches bust measure.



Ladies' dress 7358 is cut in sizes 34 to 46 inches bust measure.
Girls' dress 7370 is cut in sizes 6 to 14 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:

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

Name

Postoffice

State

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

BE SURE TO GIVE NUMBER AND SIZE.

Eggs Stored For Winter

Eggs may be preserved in two general ways: By the use of a low temperature, or by coating the shell to exclude air. Air may be excluded by keeping the egg in lime water, or in a water-glass solution. To preserve in lime water take 1 pint of waterslaked lime, 1 heaping pint of salt, and 6 quarts of water. Mix, pour over the eggs in a stone jar and put in a cool place. Or use 1 pint of waterglass liquid to 10 pints of pure water. To make sure the water is pure it is best to boil and then cool it.

The Widow Wrongtittle.

How to Make Tomato Figs

[Prize Recipe.]

Wipe the tomatoes carefully, weigh, and pack them in a granite kettle in layers with an equal weight of granulated sugar. Let them stand for two days, then drain off all the sirup, put it over the fire and let come to a boil. Add the tomatoes and keep them just simmering until they are transparent. Then lift them out carefully with a skimmer, spread them on platters, and let them stand in the sun three or four days. Cover with a piece of cheesecloth to protect from dust and insects.

Meanwhile, for each 2 pounds of fruit weighed before cooking add to the sirup 1/2 ounce ground ginger and the yellow rind and juice of 3 lemons. Let it boil until rich and thick. Dip the tomatoes in this sirup every morning for 3 or 4 days, then roll them in sugar and leave in the sun until thoroughly dry, perhaps 2 or 3 days longer. Pack them in layers in boxes with waxed paper between.

Mrs. B. E. Mason.
Lawrence, Kan.

A Man's View of the Question

Do you recall the testimony given by Mrs. Matilda Snowball in support of her contention that her husband was one of the most liberal providers in the row, and one of the most thoughtful, since only last week "he found her fo' new places to wash?"

In these columns frequently may be read the suggestion that among other labor-saving devices should be included the one that relieves ironing day of some of its labor by smoothly folding and putting away flat pieces and undergarments unironed.

The petition was signed quite liberally by Farmers Mail and Breeze folks and this suggestion is therefore hesitatingly submitted: That the laundry question in most houses is one with horns and hoofs and tusks; it is the madding Monday monster, the ghost that will not down. But for all of that, some other labor-saving device should be adopted rather than putting away any portion of the weekly wash unironed. For sanitary reasons, if for no other, every piece of the wash should pass under the civilizing, germ-killing, sweetening influences of a hot iron; not a warm iron, but a hot one. It is this heat only that gives to the garment that freshness so essential in imparting the feeling of cleanliness and comfort that comes when we "off with the old and on with the new."

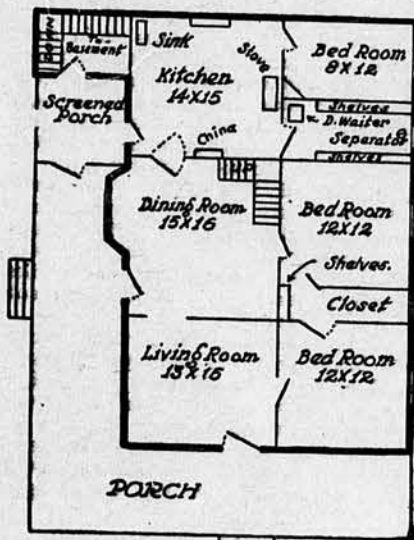
If necessary on ironing day wave the family to a kettle of soup and a loaf of bread for lunch, and tell it or him or they to help itself. Fatalities arising from observing this plan if reported to this office, will be given brief but appropriate notice.

Salina, Kan.

C. M. White.

A House Good to Live In

I am enclosing a drawing of a house we have just finished. The water is brought into the kitchen by a pump at the sink from a cistern near the house. A dumb waiter is in one corner of my



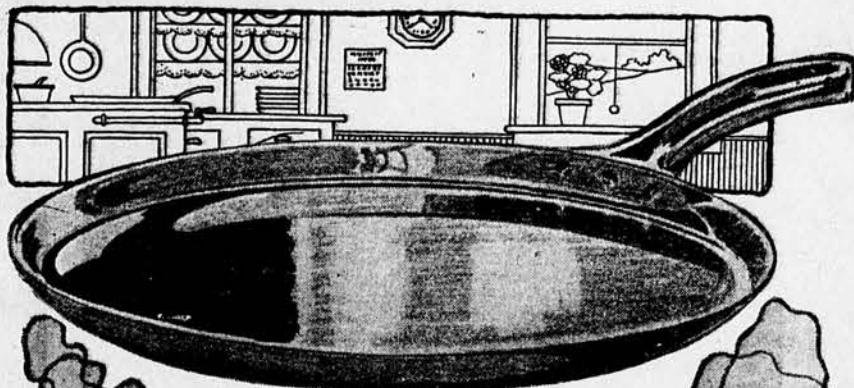
Rooms Are Well Arranged.

pantry. The pantry is a large one, with shelves and long tables on each side. The cream separator also is in the pantry.

Under the stairway to the second floor are three large drawers in the dining room side and also three in the kitchen side. The lower part of the china closet opens on both sides, but only in the dining room in the upper part. The basement is cemented on all sides, and also has a cement floor, with shelves on two sides. The sink was put where it is because it is used as a wash place for the family and not for washing dishes. We hope soon to have hot water; then I shall turn the small bedroom into a bath room.

Buffalo, Okla.

Mrs. Amy Crouch.



This **Karo**
(REG. U.S. PAT. OFF.)

Premium Griddle

LABELS from 50c worth of Karo (blue or red) and 85c brings you fine 10 1/2 inch aluminum griddle by parcels post prepaid. This Karo griddle, light and easy to handle, bright as a new dollar and needs no greasing, therefore no smoke. Heats uniformly all over, is very economical, will not rust, is easy to keep clean—and

MAKES THE FINEST GRIDDLE CAKES YOUR MEN FOLKS EVER TASTED.

This griddle re-tails regularly at \$2.25. Send your order for the Karo Aluminum Griddle today. This offer will prove popular. Place your order promptly.

The Men on the Farm Know Pancakes and They Know

Karo
(REG. U.S. PAT. OFF.)

but they never tasted cakes as good as the housewife will serve when she begins to use the Karo Aluminum Griddle.

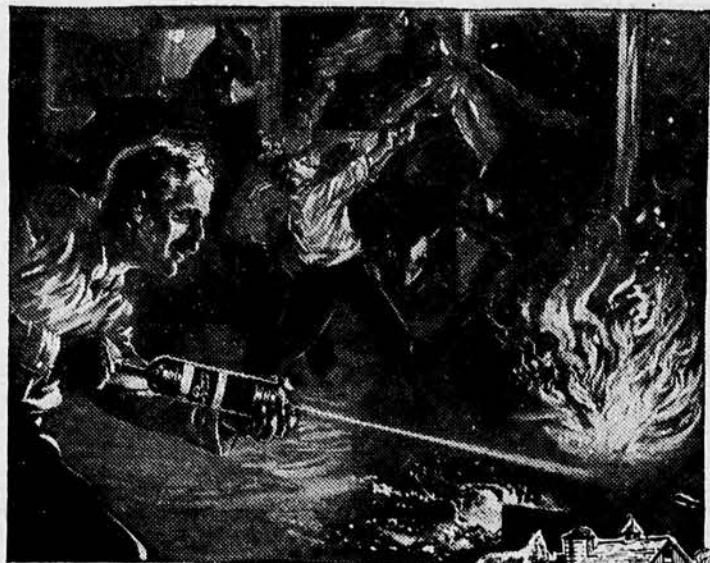
At great expense we are seeking to place a Karo Aluminum Griddle in the homes of all Karo users, so that Karo—the famous spread for griddle cakes and waffles—may be served on the most deliciously baked cakes that can be made.

In the well regulated farm pantry there is always a reserve of three to a dozen cans of Karo.

Our Corn Products Cook Book and Preserving Book—illustrated in full colors—prepared by America's foremost culinary authorities will be sent free with each griddle, or without the griddle on request.

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P. O. Box 161 Dept. 115





PYRENE Saved my Barn and all my Horses

My barn caught fire in the night—I never knew how. The whinnying of my horses woke me up. It was getting pretty big when I got hold of the Pyrene Fire Extinguisher that I had hung two months before near the feed bin. My boys tried to get the horses out, but the horses were too frightened. But in less time than it takes to tell I had the fire completely smothered and out. Pyrene certainly saved my barn and all my horses—just when I needed them most, too. If the Pyrene cost its weight in gold, I'd have one in every barn and two in my house.

Brass and Nickel-plated Pyrene Fire Extinguishers are included in the lists of approved Fire Appliances issued by the National Board of Fire Underwriters, and are Inspected, Tested and Approved by, and bear the label of, the Underwriters' Laboratories, Inc.

Send us the name of your implement or hardware dealer and we will send you a valuable book on fires, called "Fire Photos."

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Standard Make Tires at CUT PRICES!!!



Guaranteed against defects in workmanship and material. Actually first in quality—will wear as well. No breaks in these tires—no harmful blemishes. We guarantee the mileage—you are taking no risk. Purchase of large lot enables us to quote as follows:

Size	Plain Tread	Non-Skid	Guar. Tubes	Size	Plain Tread	Non-Skid	Guar. Tubes
28x3	\$ 5.25	\$ 5.60	\$ 1.85	35x4	\$11.85	\$12.85	\$ 3.45
30x3	5.65	6.15	1.95	36x4	12.10	13.10	3.55
32x3	6.40	6.90	2.30	34x4 1/2	15.45	16.75	4.15
30x3 1/2	7.45	7.95	2.35	35x4 1/2	15.85	16.95	4.25
31x3 1/2	7.85	8.30	2.40	36x4 1/2	16.25	17.35	4.35
32x3 1/2	7.95	8.50	2.45	37x4 1/2	16.70	17.75	4.45
34x3 1/2	8.50	8.95	2.55	38x5	17.05	18.25	5.00
32x4	11.10	11.95	3.15	38x5 1/2	17.40	18.90	5.15
33x4	11.25	12.25	3.25	37x5	17.75	19.75	5.35
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Compare these prices with what you have been paying. 5% discount allowed if Money Order or Certified Check is sent with order—otherwise will ship order C.O.D. subject to your examination and approval before paying money. When cash for full amount is sent with order and goods are not satisfactory, we will refund purchase price. State Plain or Non-Skid—also if Clincher, Q.D. or S.S.

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Do Your Own Mending

WITH A SET OF THE "ALWAYS READY" COBBLER'S TOOLS

This handy shoe repair outfit was made especially for home use. With the aid of these tools you can easily do any kind of shoe repairing at a great saving of time and expense. The outfit comes securely packed in a box and consists of the following: iron stand for lasts; one each 9 in., 7 1/2 inch, 5 1/2 inch lasts; shoe hammer; shoe knife; peg awl; sewing awl; staking awl; one package of heel nails; one package of clinch nails; and full directions. A most complete and serviceable outfit which will always give satisfaction.

OUR OFFER: This cobbler's outfit may be had free all mailing charges prepaid by sending a one-year subscription to Mail and Breeze at \$1.00 and 25 cents to help pay packing and mailing charges—\$1.25 in all. Either new or renewal subscriptions will be accepted. Send in your subscription and remittance at once to **FARMERS MAIL AND BREEZE** Dept. C. O. 10, Topeka, Kansas.

New Blue Shoes For Millie

Grandma's Present Didn't Last Long on the Farm

BY MARY CATHERINE WILLIAMS

SUCH pretty, pretty shoes they were. Millie had never seen any like them, for Millie was a little country girl, you know, and it all happened years ago when there weren't any motor cars and little country girls didn't go to town very often.

Millie always had plenty of shoes to wear, and very good shoes, too, for Millie wasn't a poor little girl, but they were always plain black leather shoes with spring heels, which every little girl knows are the same as no heels at all. But these shoes were different. They had shiny leather toes and really truly heels and the tops were blue velvet. No wonder Millie thought they were beautiful. Millie liked blue better than any other color anyway. Maybe that was because her eyes were blue and mamma always called Millie her "little Blue-eyed Beauty Spot." Mamma had the best sort of pet names that ever were. At least, Millie thought so, and Millie ought to know.

"Oh! Oh! Oh!" was all Millie could say when she opened the package. That was another delightful thing about the shoes I forgot to tell you before. They came from grandma 'way back east in Indiana and father found them in the post office when he went to town for the mail. "Miss Millie Burton," the package said on it in big plain printed letters so that everybody at the post office could see it was for Millie. It was the very first package that had ever come addressed to Millie, and anybody with any knowledge of such things at all knows that shoes which come from one's very own grandma in packages addressed in one's very own name are far and away better and prettier than shoes bought at the store with egg money—especially when the package shoes have blue velvet tops. And oh, yes, there were blue tassels on the shoes too.

So Millie Tried Them On.

Millie held the little shoes up in front of her and turned them frontways and backways and sideways, and right side up and up side down, and every way she turned them they looked prettier. "They're sky shoes, mamma," she said softly; "just the color of the sky."

Mamma smiled at Millie. "I'm afraid they are better sky shoes than earth shoes," she said smiling at Millie's beaming little face. "They won't last very well here in the country. Shoes like these are made for sidewalks and not for muddy roads."

"I'll be just as careful of them, mamma," Millie answered soberly. "I won't let them get dirty. Truly I won't. Oh, mamma, may I try them on now? S'pose they wouldn't fit!"

"Yes, dear, try them," mamma answered. "Sit down on the couch over there and be very careful not to get them soiled."

So Millie sat down on the couch and took off her stout little black leather shoes that looked so plain and common now, and slipped her little feet into the wonderful new ones. They went on easily, though the buttons were a wee bit tight and pinched Millie's chubby ankles. Millie didn't mind that, however. She wouldn't have cared how much they hurt they were so pretty and blue. Millie walked up and down the room, looking down at her feet admiringly. Mamma tilted the big mirror in the bedroom so Millie could see how the blue shoes looked in it.

"Don't you think it's time to take them off, dear?" mamma said at last, but Millie begged to keep them on "just a little teeny bit longer," and mamma said she might. Then baby brother woke up from his nap and mamma had to go to him and forgot all about Millie's new shoes.

Now the best fun in wearing pretty



things is having somebody to show them to—little girls and big girls know that—and Millie began to wish there was somebody to see her new blue shoes. Baby brother was crying, so there was no use trying to show them to him. Black kitten was out on the porch; maybe kitten would like to see them. Millie opened the screen door and went out.

"I have new blue shoes, black kitten," cried Millie happily. "Look at them, kitten. Don't you think they are pretty?" But black kitten was sleepy and didn't seem to take any interest in blue shoes at all, and Millie was disappointed. Maybe the chickens out in the yard would be more polite. The sidewalk out to the back gate was as clean as the porch, so Millie felt it would be safe for her precious shoes to step on it. They wouldn't get dirty, she knew.

All the chickens came running when they saw Millie. It was near feeding time and they thought she had some corn. Millie called to them proudly, "I have new blue shoes, chickens, look at them. Aren't they pretty?"

But the chickens weren't much better than black kitten. When they found there was no corn in Millie's hands they went off in disgust and left the little girl alone. Dear, dear, who was there that would look at her new shoes? Why, father, of course, and Sam. Father had seen the shoes when Millie first opened the package, but he hadn't seen them on Millie, and Sam hadn't seen them at all. They would like to see how the shoes looked on her. Millie was sure of it. Father and Sam were in the garden, and the road wasn't dusty at all. Almost before she knew it, Millie had started to the garden.

Father and Sam were at the very far end of the garden when Millie reached it. Millie could see them across the ridges where the ground had been plowed for potatoes. How glad father would be to see her. Millie knew just what he would say. "Why who's this lady coming to see me?" That was what father would say, and Millie would answer, "It's a new blue shoes lady, father, don't you think she looks fine?" Millie was so busy planning out how she would act that she forgot all about the plowed ground being muddy and started over toward father.

Father saw her coming and sure enough, he asked just what Millie thought he would; "Who's this lady coming to see me?"

"Oh, father," cried Millie, "it's a new blue shoes lady—" and then Millie looked at her shoes and they weren't blue at all, but black as black could be. Big tears came into Millie's eyes. She felt hot and tired, and she sank down on the ground in a miserable little heap.

"There, there, little girl, don't cry," said father stooping down by her. "Tell father what's the matter."

"My new blue shoes are all muddy," sobbed Millie; "they are all black and ugly. They'll never be pretty again."

"Never mind," father soothed her, "father likes black shoes best anyway. Blue is nice for ribbons and dresses and for little girls' eyes, but black is the best for shoes. We'll get some pretty blue ribbons next time father goes to town. You just see if we don't!" And somehow, Millie felt comforted. And would you believe it, Millie has never wanted any kind of shoes but black ones since then. She is a grown lady now and can have any kind of shoes she wants but she likes black ones best.

A good lawn with shade trees, shrubbery and flowers adds greatly to the appearance of a farm home. It is not too late to prepare for one.

When writing to advertisers mention the Farmers Mail and Breeze.

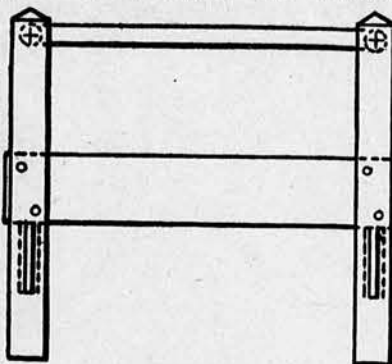
Get Out Hammer and Saw

Here's a Stool the Boys Can Make

BY DAVID KRATZER

ANY boy of fair ability can easily make the India stool shown in the illustration. For the legs, as shown in the drawing, choose a piece of wood 17 inches long by 8 inches wide, preferably oak, of sufficient thickness to dress to 1 1/4 inches. Plane one surface just enough to make it smooth and level. Joint up one edge straight and square to the surface just planed.

Set the gauge to 1 1/4 inches, and gauge the jointed edge. Rip off this piece, allowing a little margin for smoothing up. Mark the two planed surfaces by some mark as "XX", one for the working face, and the other for the joint edge. Plane to the gauge mark just made. Without changing the setting of the gauge, mark so as to have the piece of the same thickness as width, gauging, of course, from an XX side. Plane the un-



Front View.

smoothed surface to the gauge line. Repeat until the four legs have been gotten out. Now square up one end of each leg, remembering to keep the beam of the try-square against each of the two XX sides. Measure up from this end 16 inches; and with pencil and try-square place a line around the four smooth sides. Measure up from this line a half inch and square a line on the four sides of the four legs. Find the center of this line on one face and draw a line from the center to each edge. Repeat on the opposite side. Next bevel with the plane on the two sides so that the end will look like the roof of a house with two gables. Locate the middle of the ridge, and connect this point with all four corners, drawing the line on the sloping surfaces. Cut to these lines so that the top will slope from all four sides to a point.

Square up the four rails from stock that will dress to a thickness of 3/4 inch. Every one should be 3 1/4 inches wide by 18 inches long. If stock dressed to 3/4 inch at the mill is used, the mill marks should be planed, the plane bit being set very shallow.

One inch dowel rods, cut to 14 1/4 inches in length, are to be used for the top rails. Too great care cannot be taken in laying out the mortises.

The relative positions of the legs must be kept constantly in mind. Stand the legs upright so that the marked surfaces shall face outward, and place a pencil mark approximately where the mortises are to be cut.

Lay the legs side by side on the bench, and even the ends by means of the square. Measure from the bottom of one of the legs 6 1/2 inches and square with a sharp pencil across the four pieces. With try-square and pencil, carry this line entirely around every leg.

Measure up 3 3/4 inches from this mark to locate the upper ends of the higher mortises; and on an adjacent side, measure down the same distance to locate the lower end of the lower mortises. Since the mortises are to extend entirely through the leg, these lines must be laid off on the opposite sides also.

To locate the sides of the mortise, set the gauge to 11-16 inch and gauge, being careful not to allow the gauge marks to cross the pencil marks at the ends of the mortises. All gauging must be done from the marked surface. Remember that the mortises on the same leg are at right angles to each other, or are on adjacent sides, and that one passes through just be-

low the other. The second side is located still lower, the gauge being set to 1-16 inch.

As the mortise is small, it will be better to do no boring, but to select a chisel just the width of the mortise and beginning at the middle of the mortise, work out to each end. Cut half way through the legs, then turn over and cut through from the other side. No trimming of sides is necessary; but care must be taken to stand at the end of the mortise while cutting, so as to be able to sight the chisel plumb with reference to the side.

The holes for the dowel pins are laid off 1/4-inch from the sides of the legs, and 1/2 inch from the end of the mortise. They are bored entirely through the legs, but not until the tenons are in place.

The holes for the large rods which support the seat are bored in the middle of the legs 3/4 inch from the lower edge of the slope to the center. There are but two of these in each leg and they are on the sides not marked XX. A 1-inch bit is used, the holes being bored to a depth of 3/8-inch.

To make the tenons, measure from the end of each rail 2 inches and square a knife line on the four sides. From this line, measure 14 inches and repeat. There should remain 2 inches of rail for the second tenon. Set the gauge to 1/4-inch and gauge from the working face on both edges and on the ends of each rail also. Now set the gauge to 5/8-inch and gauge as before. This lays off a tenon of the same width as the rail with a thickness of 3/8-inch and a length of 2 inches, with shoulders on two sides.

Rip carefully to the gauge lines with the saw, and cross-cut to the knife lines. Bevel the ends of the tenons slightly to insure their entering the mortises easily.

Fit the tenons into the mortises, marking each, as soon as fitted, in such a way that no two tenons shall be fitted to the same mortise. A good way is to letter a tenon AA and its mortise AA; another, BB, etc., keeping the marked faces out and up while fitting.

Scrape and sandpaper well; then put two sides of the frame together, using clamps to hold the legs in place until the 3/8-inch holes for the dowel pins have been bored, and the pins driven in place. Glue is not necessary with this construction. Place the remaining rails and rods in place, and fasten as just described.

Select a finish to your liking and apply according to directions found on the cans. All stains and dyes can be bought on the markets.

The most satisfactory seat for this stool is made of leather.

Kansas Angus Breeders

The Kansas Aberdeen Angus cattlemen have arranged for a meeting at the office of the Verner-Kelley Livestock Commission Company, fourth floor of the Livestock & Exchange building, Stock Yards, Kansas City, Mo., Wednesday, October 6, to organize an association of the Kansas Aberdeen Angus breeders. Many subjects of interest and importance will be up for discussion at this meeting. All Kansas breeders are urged to attend. This date is during the American Royal.

The Allen

Built for the American Farmer

Model 37 Touring Car \$795

EQUIPPED

The Allen is the car for the American Farmer because it is simple—it has no unnecessary parts.

It is so easy to control, that any member of the family can drive it. It has an easy operating clutch and brake, and a steering mechanism that makes it absolutely safe for even the wife or daughter to handle.

The Allen does not have to be turned over to a repair man every few days to be "tuned up." And it won't turn into a rattle box in a few short months.

The Allen is equal to any emergency of the worst country roads; the power is ample to carry the car through mud and sand or up the steepest hill.

From Westinghouse Lighting and Starting systems, down to Firestone demountable rims, the Allen has every modern refinement and up-to-date equipment that you want on your car. 3 1/2 x 5 motor, 37 horse power, 112" wheelbase, Full floating pressed steel rear axle, Stewart-Warner Vacuum Fuel Feed System, weight 2300 pounds.

It is built by a firm of irreproachable reputation, firmly established and independently financed. It is in business to stay—to stand back of its car and satisfy its customers.

Write today for advance literature and name of nearest dealer.

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4090 Allen Bldg., Fostoria, O.

4 H.P. Cushman Weighs Only 190 lbs
8 H.P. 2 Cylinder Only 320 lbs.

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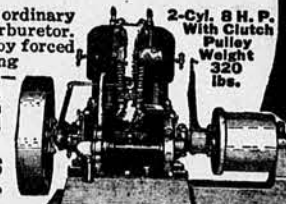
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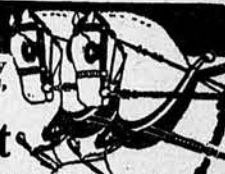
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Poultry at the Free Fair

White Wyandottes and White Leghorns Were Shown in Greater Numbers Than Any Other Varieties



SEVERAL hundred more birds were shown in the poultry department of the big free fair at Topeka this year than last. Thomas Owen, superintendent of poultry, says that more than 1500 birds were entered. He is well pleased with the showing made, and with the fact that the entries come from all over Kansas. Three large exhibitors were present.

The Modlin Poultry farm of Topeka, entered about 300 birds of almost all varieties. Erle Smiley, Beaver Crossing, Neb., had 250 birds on display, and Hanson's Poultry farm, Dean, Ia., competed with 150.

Mr. Owen has been urging breeders of geese and turkeys to come to the show this year, and as a result there were more geese and turkeys entered this year than for the last 10 years. The display of bantams was the largest ever seen in Topeka. In fact, according to Mr. Owen, that section would have shown up well compared with the entries at some of the big Eastern shows.

There were four exhibits of Belgian hares in the poultry section this year. Several years ago the hares took up a lot of space at poultry shows, but for the last few years they have not been shown. The presence of the Belgian hares this year caused quite a little comment among the poultrymen. Some thought that perhaps the hares will become popular again.

The special prize of \$5 in gold, offered by the Farmers Mail and Breeze for the best pen of chicks hatched since January 1, 1915, all breeds competing, was won by W. R. Slaton, Elmont, Kan., with a pen of White Wyandotte chicks.

Here are the awards for the most popular breeds:

English.

Buff Orpingtons, 34 birds—A. T. Modlin, first and second hen; J. F. Cox, Topeka, first cockerel; J. C. Baughman, second and third cockerel, second pullet, second pen; Alvin Miller, Overbrook, third hen, first and third pullet; L. A. Harper, Topeka, first cock; Charles Luengene, Topeka, second and third cock; Max Shephard, Salina, first pen.

Black Orpingtons, 13 birds—A. T. Modlin, first cock, first hen, second pullet; Erle Smiley, first and second cockerel, second hen, first pullet; Charles Luengene, third hen, first pen.

Mediterranean.

Single Comb White Leghorns, 38 birds—A. T. Modlin, third cock, first and third cockerel, first pullet; W. B. Wolfe, Topeka, first and second cock, second cockerel, first, second and third hen, second and third pullet, first and third pen; E. B. Ale, Topeka, second pen.

Single Comb Brown Leghorns, 20 birds—E. B. Palmer, Marion, third hen; A. T. Modlin, second and third cock, first and second cockerel, first and second hen, first and second pullet; Erle Smiley, first cock, third cockerel, first pen; Hansen's Poultry Farm, third pullet.

W. C. West, Topeka, had a fine display of 10 Buttercup fowls.

Single Comb Black Minorcas, 25 birds—Mrs. F. J. Sherman, Topeka, first and second cock, third cockerel, first and second hen, third pullet, first and second pen; Walter E. Botts, Independence, Mo., first and second cockerel and first and second pullet.

Mottled Anconas, 19 birds—Hansen's Poultry Farm, second hen; E. B. Ale, first, second and third cockerel, first, second and third pullet; Fred H. Buttland, Leavenworth, first cock and first hen.

American.

Barred Plymouth Rocks, 40 birds—John Byrne, Axtell, Kan., third pen; John O'Garra, Topeka, first hen and second pullet; Dr. E. Kerr, Independence, Mo., second pen; E. R. Davis, Topeka, third cockerel; J. K. Thompson, Topeka, first cock and first cockerel; Chas. S. Coe, Topeka, third cock; T. N. Davis, Topeka, first pen; Erle Smiley, Beaver Crossing, Neb., second cockerel, second hen and third pullet; A. T. Modlin, Topeka, second cock, third hen and first pullet.

White Plymouth Rocks, 25 birds—D. V. Taylor, Topeka, second cock, first and second cockerel, first and second hen, first and second pullet. R. R. Shreffler, Topeka, first and third cock, third cockerel, third hen, third pullet, first and second pen.

Partridge Plymouth Rocks, 9 birds—Roy Sutton, Minneapolis, Kan., first pullet; A. T. Modlin, first cock, first cockerel, first and third hen, second pullet; Hanson's Poultry Farm, Dean, Ia., second cock; Erle Smiley, second hen.

Only two Buff Plymouth Rocks are shown this year. E. D. Small of Wilson, Kan., entered two fine pullets, which were awarded first and second.

White Wyandottes, 47 birds—J. A. Wolfe, Topeka, first cock, first cockerel, second pullet, third pen; W. R. Slaton, Elmont, Kan., second cockerel, second hen, first and second pen, and special for the best pen of young birds in the show; R. W. Wiscombe, Manhattan, third cock and first pullet; Mrs. J. R. Schlegel, Topeka, first hen; P. W. Dawdy, Topeka, third pullet; A. T. Modlin, second cock, third cockerel and third hen.

Partridge Wyandottes, 14 birds—A. T. Modlin, first cock, second and third hen; Erle Smiley, first hen; Dudley & Hughes, Emporia, Kan., first and second cockerel; first and second pullet, first pen.

Silver Wyandottes, 27 birds—L. P. Hubbard, Topeka, first and third cock, first and third pullet, first and second hen, first and third pullet, first, second and second cockerel, third hen and second pullet.

Single Comb Rhode Island Reds, 22 birds—A. T. Modlin, first cock, first cockerel, first and second hen, first pen; Clifford L. Jackson, Muskogee, Okla., second cockerel, first, second and third pullet; E. F. Durkee, Topeka, second cock, third cockerel, second pen.

Rose Comb Rhode Island Reds, 41 birds—Erle Smiley, first cockerel, second pullet; F. A. Rahkopf, Topeka, first, second and third cock, second cockerel, second and third hen, first pullet, first pen; Clarence Lacey, Meriden, first hen and second pen; A. L. Mitchell, Topeka, third pullet; J. R. Cowdrey, Topeka, third cockerel and third pen.

Asiatic.

Black Langshans, 8 birds—A. T. Modlin, third cock, second and third hen; Dr. W. W. Harrell, Oswatimie, first cock and first hen; Levi Adams, Maple Hill, second cock.

Houdans, 18 birds—E. D. Hartzell, Rossville, first cock, first hen, first cockerel, first pullet, first and second pen; Hansen's Poultry Farm, second hen; Erle Smiley, second cockerel, second and third pullet.

Buff Cochins, 35 birds—A. T. Modlin, first and third cock, first cockerel, first and third hen, second pullet, second pen; Erle Smiley, third cockerel, first pullet; J. C. Baughman, Topeka, second cockerel, third hen, third pullet, first and third pen; A. D. Dort, Pawnee City, Neb., second cock.

Light Brahmas, 31 birds—A. T. Modlin, second cock, first cockerel, third hen and first pullet; J. R. Graham, Topeka, first and third cock, second and third cockerel, first and second hen, second and third pullet, first, second and third pen.

Geese.

Toulouse geese, 15 birds—C. F. Shutz & Son, Topeka, first old gander, third young gander, third old goose, first young goose; A. S. Brubaker, Topeka, second and third old gander, first and second young gander, first and second old goose, second and third young goose.

White Embden geese, 12 birds—Erle Smiley, first and third young gander, second and third young goose; John W. Allison, Stillwater, Okla., first old gander, first old goose; Mrs. W. F. Baker, Rich Hill, Mo., second and third old gander, second and third old goose, second young gander, first young goose.

Ducks.

George Pratt of Walkarusa was the only exhibitor of White Runner ducks, showing two, winning first old drake and first old duck.

Four Fawn and White Runner ducks were shown by Clarence Lacey of Meriden, winning the blue ribbons.

E. E. Heldt of Topeka was the only exhibitor of English Pencilled Runner ducks, showing four, and taking prizes on all of them.

Pekin ducks, 4 birds—Hansen's Poultry Farm, second young drake; Albert F. Swan, Topeka, first young drake, first old duck.

Buff ducks, 8 birds—Hansen's Poultry Farm, first old drake, first young drake, first old duck, second young duck; John W. Allison, second young drake, second and third old duck, first young duck.

Bantams.

Buff Cochins Bantams, 23 birds—A. T. Modlin, second pullet; Armine Welskire, Topeka, first cock; Robert Eastberg, Topeka, second cockerel; Caskey & Fowler, Topeka, second cock; first cockerel, first and second hen, first pullet.

Black Cochins Bantams, 17 birds—A. T. Modlin, second cockerel and second pullet; Erle Smiley, second hen; Caskey & Fowler, first and second cock, first cockerel, first hen and first pullet.

White Cochins Bantams, 15 birds—A. T. Modlin, first and second cockerel, first and second pullet; R. P. Krum, Stafford, Kan., first hen; Erle Smiley, first and second cock, second hen.

Golden Sebright Bantams, 31 birds—A. T. Modlin, second hen; Erle Smiley, first cock and first hen; Dudley & Hughes, first cockerel; R. P. Krum, second cock; B. A. Stevens, Vinland, Kan., first pullet; R. H. Cope, Topeka, second cockerel, second pullet.

Do You Own an Average Cow?

Suppose Every Dairy Animal in Kansas Had To Sell Butter and Buy Her Feed—A Lot of Them Would Starve To Death

TWENTY-FIVE cows were entered in the three-day butterfat test at the Topeka State Fair this year. Only 15 of them completed the test. The owners of the other 10 animals withdrew when they found that their cows were not doing well enough to stand a good chance of winning a prize. The cow that won the sweepstakes cup produced 171.4 pounds of milk and 5.996 pounds of butterfat in the three days. Her name is Esther Ormsby Mercedes De Kol, and she is owned by J. P. Mast, Seranton, Kan. She is a Holstein, and competed in the aged class, being more than 3 years old.

According to the rules of the contest the owners of the cows were allowed to feed as they pleased, and milk as often as they liked. Of course the milking was done under the direction of an inspector, who weighed and tested the milk from each cow every day.

It is mighty hard for a cow to work under the conditions she finds at a fair, and make a good record. There are

several classes. One of these was in the junior division, less than 3 years old, and produced 53.5 pounds of milk and 2.142 pounds of butterfat. She is owned by F. G. Laptad, Lawrence.

J. H. Scott, Topeka, owns the other two Jerseys that finished. Both of these were in the over 3 years division. Pride of Topeka gave 48.1 pounds of milk and 1.869 pounds of butterfat. The second cow, named Fair, produced 43.9 pounds of milk and 2.117 pounds of butterfat.

There were two entries of Brown Swiss. Both cows are owned by Dahlem & Schmidt, Eldorado, Kan. Dolly Dimple made a record of 99.3 pounds of milk and 3.6 pounds of butterfat. Pet gave 92.2 pounds of milk and 3.245 pounds of butterfat.

Six Holstein cows were in the contest. Three of these were in the senior class. Next after the cup-winning cow, owned by Mr. Mast, was one belonging to David Coleman & Sons, Denison, Kan., with a record of 165.3 pounds of milk and 5.255 pounds of butterfat. A cow from Holton, Kan., owned by Segrist & Stephenson, produced 185.9 pounds of milk and 4.914 pounds of butterfat.

J. P. Mast also had a Holstein cow in the junior division. She gave 118.7 pounds of milk and 3.708 pounds of butterfat. The young cow belonging to Segrist & Stephenson made a record of 122.5 pounds of milk and 3.54 pounds of butterfat. The cow in this same class belonging to Holston and Sons, Topeka, produced 94.1 pounds of milk and 2.728 pounds of butterfat.

Four Red Polls competed in this butterfat test. The cow belonging to J. W. Larabee, Earlville, Ill., gave 95.7 pounds of milk and 3.491 pounds of butterfat. Charles Graff & Sons, Bancroft, Ill., entered a cow that produced 65.2 pounds of milk and 2.327 pounds of butterfat. Wilkie Blair, Girard, Kan., had two cows in the contest. One gave 42 pounds of milk and 1.55 pounds of butterfat and the other 22 pounds of milk and .911 pounds of butterfat.

When this butterfat contest was planned, it was thought that many cows would be entered by Topeka dairymen. These men declared, however, that they could not spare the milk during fair week. Every dairyman near Topeka was hustling all week, trying to get enough milk from his neighbors to supply the increased demand of his patrons.

Leslie Rowles, city milk inspector, is a great booster for better milk and more

(Continued on Page 21.)

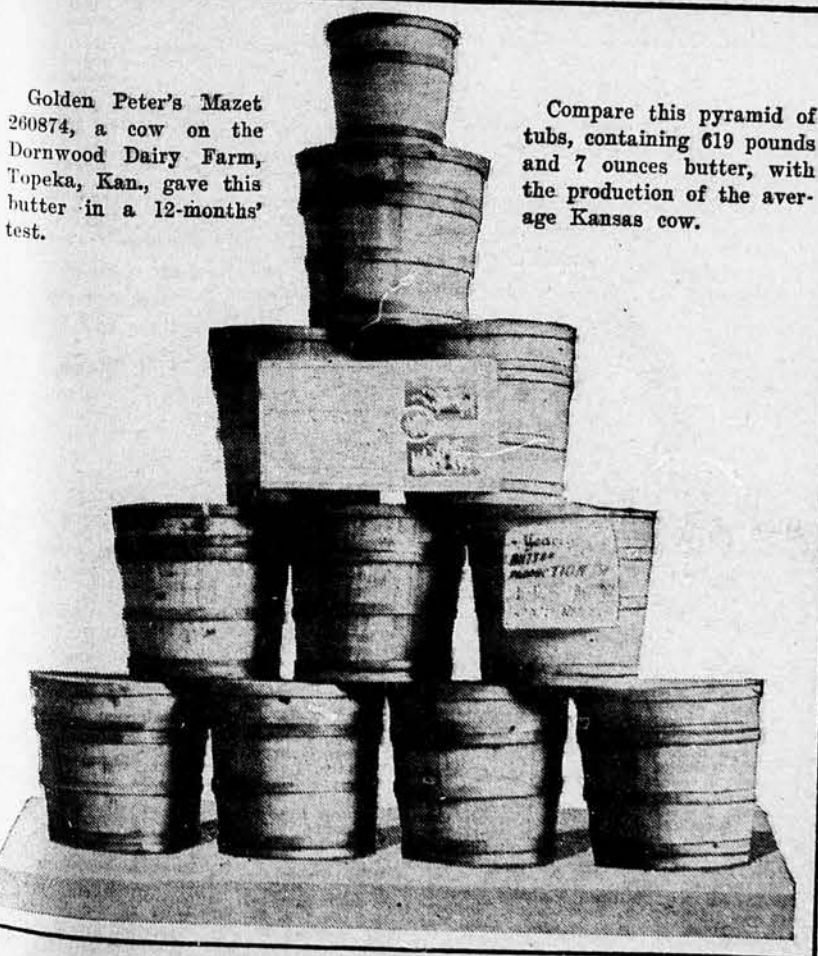


Yearly Production of Average Kansas Cow 145 Pounds of Butter.

crowds of people around her all the time, and she is sure to be nervous. A record making dairy cow is a high-strung animal, and is much more easily affected by excitement than is a cow of one of the beef breeds. George S. Hine, state dairy commissioner, who had charge of this contest, says that the 15 cows that finished the test should be able to do one-third better under normal conditions.

Three cows were entered in the Jer-

Golden Peter's Mazet 260874, a cow on the Dornwood Dairy Farm, Topeka, Kan., gave this butter in a 12-months' test.



Compare this pyramid of tubs, containing 619 pounds and 7 ounces butter, with the production of the average Kansas cow.

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Live Stock the Feature at Topeka

(Continued from Page 3.)

"There is a greater appreciation than ever in this state of the need for quality animals—just a few minutes spent in watching the big crowds here was plenty of evidence of this interest. Any farmer with a natural love for horses, who will start into this business slowly and grow into it, is reasonably certain of success. Even more important than the need for more breeders of purebred draft animals is a great increase in the number of well-bred mares on Kansas farms, and a greater appreciation of the need for breeding them to stallions which really have quality. The proper selection and mating in this way would raise the quality of the draft animals of Kansas quite rapidly."

In the swine department there was the greatest showing, by far, that Kansas has ever seen, with the Poland Chinas and the Chester Whites well to the front. The whole department attracted far more than its usual share of attention. There were big crowds around the pens every day. The future of the hog business was a popular topic every minute of the day. While it is true that a few of the farmers who visited the department were inclined to view this future with some depression, it also is true that there is, in general, a greater appreciation than ever of the fact that a larger number of hogs in Kansas will pay if they are managed properly. But, as a breeder said, the business must be built on hogs with quality, which will make good gains on pasture.

Good Year Coming.

There seems to be a decidedly optimistic feeling among most of the breeders in regard to the trade in the Kansas territory for the coming year. It is certain that they have a right to such a belief, after noting the lively interest this department received from the visitors. It seems to be quite probable that the leading herds are going to make mighty good returns on the expense required to bring them to Topeka. There were some good flocks in the sheep department and they attracted a great deal of attention. This may indicate that the interest in sheep in Kansas is increasing, but most of the flocks were from outside the state, and they took most of the prizes. George Allen & Sons from Lexington, Neb., were notably successful. This firm imports sheep extensively, and also raises several breeds on its big western Nebraska farm. Clarence Lacey of Meriden had a most creditable showing of Shropshires, which took many of the awards in the Kansas classes.

One of the features in the crops section was the individual farm exhibits, of which Paul Gilman of Leavenworth took first. The Gilmans are noted for their success in breeding grains, and this exhibit was made to feature these crops. There was great competition in the county exhibits, and all were very good examples of the fact that this has been a most excellent crop year in Kansas. Nemaha county took first and Jefferson second. One of the most attentive of the men who viewed these exhibits was L. E. Call, professor of agronomy in the Kansas State Agricultural college. Just before he left the building he said:

Crops Made Good Showing.

"I think the crops have made an excellent showing. It indicates in a most forceful way that good crops have been grown this year, and also the high value of well bred seed and efficient methods. It is encouraging to the progress of the state's agriculture when a show can be held which has the quality of the exhibits this week at Topeka."

A feature of the crops exhibit was the showing made with the legumes, especially alfalfa and Red clover. The displays of these soil-improving crops indicated the excellent adaptability of the soils of this state to their growth, and also the fact that a larger acreage will pay well. The showing of alfalfa from Jewell county—the leading alfalfa county—was especially good.

Another feature in this department was the record made by the drouth-resistant crops, particularly Sudan grass and feterita. Sudan grass was a leader for the record it has made in Kansas in the last two years has created a very deep interest. This was almost as evident among the farmers from eastern Kansas as with those from the western section. The farmers in southeastern

Kansas are much interested in growing Sudan and it has produced excellent results on the shale formed soils in that section.

The cattle department made a record that will not be forgotten for a while. Perhaps the largest showing was by the Hereford people including one lot owned by the president of the American Hereford association—Overton Harris of Harris, Mo. Other very strong herds were shown by Robert Hazlett, Eldorado, Kan.; J. M. Curtice, Kansas City, Mo.; and W. J. Davis & Company, Jackson, Miss. The Harris herd made a great record with the Repeater breeding which is featured so extensively with this great herd; Repeater 7th was the senior and grand champion of the show.

The Shorthorn Exhibit.

The Shorthorn interests were there, too, with famous herds, such as the ones owned by H. C. Lookabaugh, Watonga, Okla.; Howell Rees & Sons, Pilger, Neb.; Rapp Brothers, St. Edward, Neb.; H. H. Holmes, Great Bend, Kan.; Tomson Brothers, Carbondale, Kan.; and T. J. Dawe of Troy, Kan. Particular attention was paid the Rees herd, which included the great Shorthorn bull, Whitehall Rosedale.

H. H. Holmes of Great Bend, won first on aged cow in both the open and Kansas classes. Special attention went to a fat little calf in the Lookabaugh herd, Pleasant Valley Lord, which took first in the senior bull calf class. This is an animal of which Mr. Lookabaugh is very proud, so he named him after his place, the Pleasant Valley Stock farm. This calf has some most excellent breeding behind him, and if Mr. Lookabaugh will just keep him until another year he will burn up the circuit.

The feature in the Angus section was the interest attracted by the herd owned by C. D. & E. F. Caldwell of Burlington Junction, Mo., which has more than ordinary merit. Blackcap Star, the 2-year-old bull with this herd, and Pride Petite, the aged cow were headliners. A very creditable showing also was made by a Kansas herd owned by Sutton and Porteous of Lawrence. Much interest was shown by visitors in the Angus herd owned by L. R. Kershaw of Muskogee, Okla. He had 16 animals in his herd, and all of more than ordinary quality. This Kershaw herd is an important influence in the Angus trade of the territory south of here, especially. It is the largest herd of this breed in Oklahoma and it has quality as well as numbers.

A Fine Dairy Show.

The dairy show was by far the largest ever held in Kansas. It indicated clearly that Kansas is making rapid progress as a dairy state. The animals at the fair showed quite well that there is a rapidly growing appreciation in this state that quality is essential with animals, and that the record which a cow can make bears a considerable relation to the record made by the dam and the dam of the sire. In other words, there is an increasing respect for richly bred dairy animals in this state, which will find considerable reflection in increased profits in the future.

In the Jersey classes special attention was attracted by the herd from the Longview farm of Kansas City. This was made to feature Queen Raleigh breeding. Special attention was attracted by Queen's Raleigh, the noted bull at the head of this herd, which won first in the aged class and was made grand champion. He also was first in the "Get of Sire" class. The herd also had the grand champion cow, Raleigh's Leda, which took its full share of attention. There were many other very excellent Jersey herds at the show, including those owned by Fred G. Lap-tad of Lawrence, and H. F. Erdley of Holton.

The Holsteins also made a feature showing, of which special attention was attracted by the herds owned by David Coleman & Sons of Denison and Charles Holston of Topeka.

Horses

Dr. C. W. McCampbell, superintendent of the horse department, made a record, both for number and quality of the herds shown. There were 31 exhibitors, and they brought some excellent horses. A large number of these were from Kansas farms, owned by real farmers who had actually used them for ordinary work. The dealers also made a strong showing. The leading firms were Lee Brothers, Harveyville, Kan.; Woods

Brothers, Lincoln, Neb., and W. S. Corsa, Whitehall, Ill. If you will study the awards you will see that the farmers made an especially good record in the awards.

Percherons.

Exhibitors—D. F. McAllister, Topeka; Bruce Saunders, Holton; Lew Jones, Alma, Kan.; J. H. Armstrong, Emporia; R. H. Town, Valencía, Kan.; A. P. Loomis, Diamond Springs, Kan.; G. McCulley & Son, Princeton, Mo.; Wood Brothers Co., Lincoln, Neb.; William Branson & Sons, Overbrook, Kan.; W. H. Bayless, Blue Mound, Kan.; Al E. Smith, Lawrence, Kan.; M. G. Bigham, Ozawie, Kan.; W. S. Corsa, White Hall, Ill.; Lee Brothers, Harveyville, Kan.; C. R. Howard, Wellsville, Kan.

Judge—Dr. Carl W. Gay, Philadelphia. Stallion, 4 years or over—1, J. H. Armstrong, Isola; 2, Lee Brothers, Kellerman Jr.; 3, Lew Jones, Kottius; 4, D. F. McAllister, Improver; 5, Bruce Saunders, Inelus.

Stallion, 3 years and under 4—1, W. S. Corsa, Carlotticon; 2, Woods Brothers Co., Gin De Orr; 3, C. R. Soward; 4, Woods Brothers Co., Frederick.

Stallion, 2 years and under 3—1, Woods Brothers Co., Kazine; 2, Woods Brothers Co., Ansel Francis; 3, A. P. Loomis, Halo; 4, Lee Brothers, Scip.

Stallion, 1 year and under 2—1, W. S. Corsa, Comarad; 2, Woods Brothers Co., Lafayette; 3, Woods Brothers Co., Rexall; 4, W. S. Corsa, Carhall.

Stallion, under 1 year—1, William Branson & Sons, Kabin's Choice; 2, Bruce Saunders; 3, P. G. McCulley & Son, Bob Dillon; 4, R. H. Town.

Mare, 4 years and over—1, Lee Brothers, Chacona; 2, R. H. Town, Imported Kassine; 3, A. P. Loomis, Jugale; 4, R. H. Town, Imported Ligne.

Mare, 3 years and under 4—1, W. S. Corsa, Carnore; 2, P. G. McCulley & Son, Dorothy; 3, Lee Brothers, Manille; 4, William Branson & Sons, Ruth.

Mare, 2 years and under 3—1, W. S. Corsa, Carnante; 2, Lee Brothers, Miss Scip; 3, Bruce Saunders, Pauline; 4, William Branson & Sons, Gastille.

Kansas bred stallion, 2 years and under 3—1, A. P. Loomis, Halo; 2, Lee Brothers, Scip; 3, M. G. Bigham, Theodore; 4, A. P. Loomis, Imperial.

Kansas bred stallion, 1 year and under 2—1, Lee Brothers, Capper; 2, J. H. Armstrong, Hylo King; 3, J. H. Armstrong, Marquis of Lyon; 4, Bruce Saunders.

Kansas bred stallion, under 1 year—1, William Branson & Sons, Kabin's Choice; 2, Bruce Saunders; 3, R. H. Town.

Kansas bred mare, 2 years and under 3—1, Lee Brothers, Miss Scip; 2, Bruce Saunders; 3, William Branson & Sons, Gastille; 4, Lee Brothers.

Public service stallion, Kansas owned, 4 years old or over—1, J. H. Armstrong, Isola; 2, Lew Jones, Kottius; 3, D. F. McAllister, Improver; 4, Bruce Saunders, Inelus.

Public service stallion, Kansas owned, 3 years and under 4—1, C. R. Soward; 2, W. H. Bayless.

Four animals, any age, either sex, get of same sire—1, W. S. Corsa; 2, Lee Brothers; 3, William Branson & Sons.

Kansas bred, mare, 1 year and under 2—1, William Branson & Sons, Pansy; 2, Lee Brothers, Lella; 3, William Branson & Sons, Della.

Kansas bred, mare, under 1 year—1, A. P. Loomis, Francine; 2, A. P. Loomis, Adeline; 3, William Branson & Sons, Marceline; 4, Bruce Saunders, Evaline.

Mare, 1 year and under 2—1, W. S. Corsa, Carnona; 2, W. S. Corsa, Carpante; 3, W. S. Corsa, Empeto 3d; 4, W. S. Corsa, Carma.

Mare, under 1 year—1, A. P. Loomis, Francine; 2, A. P. Loomis, Adeline; 3, William Branson & Sons, Marceline; 4, P. G. McCulley, Nettie May.

Two animals, any age, either sex, produce of same mare—1, W. S. Corsa; 2, Woods Brothers Company, Gin de Orr and Lafayette; 3, Lee Brothers, Frozine and Chaton.

Stallion and four mares, any age, owned by exhibitor—1, W. S. Corsa; 2, Lee Brothers.

Five stallions, any age, owned by exhibitor—1, Woods Brothers Company, Gin de Orr, Kazine, Anatole, Frances, Lafayette and Rexall; 2, Lee Brothers.

Stallion, 3 years or over, bred and owned by exhibitor—1, W. S. Corsa, Carlothean.

Stallion, under 3 years, bred and owned by exhibitor—1, Lee Brothers, Scip; 2, Lee Brothers, Capper; 3, J. H. Armstrong, Marquis of Lyon.

Champion stallion, bred and owned by exhibitor—1, Lee Brothers, Scip; 2, W. S. Corsa, Carlothean.

Mare, 3 years or over, bred and owned by exhibitor—1, Fulton & Creem, Carmore.

Mare, under 3 years, bred and owned by exhibitor—1, W. S. Corsa, Carnona 2d; 2, W. S. Corsa, Follita 2d; 3, W. S. Corsa, Carjante.

Champion mare, bred and owned by exhibitor—1, W. S. Corsa, Carnore; 2, W. S. Corsa, Carnona 2d; 3, W. S. Corsa, Follita 2d.

Four colts, either sex, get of same stallion, bred and owned by exhibitor—1, W. S. Corsa; 2, Lee Brothers, Scipion and get.

Two colts, either sex, American bred, produce of same mare, bred and owned by exhibitor—1, W. S. Corsa; 2, P. G. McCulley & Son, Dorothy and Favorite.

Champion stud, stallion and four mares, mares bred by exhibitor—1, W. S. Corsa; 2, Lee Brothers; 3, P. G. McCulley & Son, Ganols and four mares.

Five stallions owned by exhibitor—1, Woods Brothers Company; 2, Lee Brothers.

Three mares, owned by exhibitor—1, W. S. Corsa; 2, Lee Brothers.

Champion stallion, open class—1, Woods Brothers Company; 2, Lee Brothers.

Champion mare, open class—1, W. S. Corsa, Carnore; 2, W. S. Corsa, Carnona 2d.

Belgians.

Exhibitors—Lew Jones, Alma, Kan.; Woods Brothers Company, Lincoln, Neb.; W. H. Bayless, Blue Mound, Kan.; Peter Peterson, Burlingame, Kan.

Judge—Dr. Carl W. Gay of Philadelphia. Stallion, 4 years or over—1, Lew Jones, Medor; 2, Woods Brothers Company, Adolph; 3, W. H. Bayless, Jacobin.

Stallion, 3 years and under 4—1, Woods Brothers Company, Avenir.

Stallion, 2 years and under 3—1, W. H. Bayless, Gamin; 2, Woods Brothers Company, Marquis; 3, Lew Jones, no name given.

Stallion, 1 year and under 2—1, W. H. Bayless, Navajo; 2, W. H. Bayless, Nero; 3, W. H. Bayless, Nitro.

Public service stallion, Kansas owned, 4 years old or over—1, Lew Jones, Medor; 2, W. H. Bayless, Jacobin; 3, Lew Jones, Mardi Gras du Fortean.

Mare, 4 years or over—1, W. H. Bayless,

Jeanne de Rebeca; 2, Lew Jones, Mona; 3, W. H. Bayless, Minette d'Exoiede. Jeanne de Rebeca also won champion.

Mare, 2 years and under 3—1, W. H. Bayless, Pauline; 2, W. H. Bayless, Mina de Moer; 3, W. H. Bayless, Bernadette.

Jacks and Jennets.

Exhibitors—M. H. Roller & Son, Circleville, Kan.; Al E. Smith, Lawrence, Kan.; C. F. Sheets & Son, Topeka, Kan.; M. G. Bigham, Ozawie, Kan.

Jack, 4 years or over—1, M. H. Roller & Son, John L. Jr.; 2, M. H. Roller & Son, Mammoth Glenn; 3, Al E. Smith, Giant Boy; 4, Al E. Smith, John M.; 5, Al E. Smith, George Taxpayer, John L. Jr. also won champion.

Jack, 3 years and under 4—1, Al E. Smith, Bedford Starlight; 2, Al E. Smith, Big Joe; 3, Al E. Smith, Young Jumbo.

Jack, 2 years and under 3—1, Al E. Smith, General Lester; 2, Al E. Smith, Royal Paymaster.

Jack, 1 year and under 2—1, M. G. Bigham, Blackhawk; 2, C. F. Sheets & Son, Sullivan.

Jack, under 1 year—1, M. G. Bigham, Bigham; 2, C. F. Sheets & Son.

Jennet, 3 years or over—1, M. G. Bigham, Sally B.; 2, C. F. Sheets & Son.

Jennet, 2 years and under 3—1, M. G. Bigham, Friskie. Friskie also won champion.

Cattle

Shorthorns.

Exhibitors—H. Rees & Sons, Pilger, Neb.; E. M. Hall, Carthage, Mo.; Thomas Murphy & Sons, Corbin, Kan.; H. C. Lookabaugh, Watonga, Okla.; H. H. Holmes, Great Bend, Kan.; R. H. Town, Valencía, Kan.; Kansas State Agricultural college, Hillcrest Stock Farm, Zarah, Kan.; John Regier, White-water, Kan.; Thomas J. Dawe, Troy, Kan.; Tomson Brothers, Carbondale, Kan.; Joseph Baxter, Clay Center, Kan.; J. A. Kilgour, Sterling, Ill.; J. W. McDermott, Kahoka, Mo.; Rapp Brothers, St. Edwards, Neb.; Uppermill Farm, Wapello, Ia.

Judge—Leslie Smith, St. Cloud, Kan.

Bull, 3 years or over—1, H. Rees & Sons, White Hall Rosedale; 2, Uppermill Farm, Sultan's Last; 3, Thomas J. Dawe, Diamond Emblem; 4, H. H. Holmes, Royal Gloster; 5, Thomas Murphy & Sons, Orange Goods.

Bull, 2 years and under 3—1, J. A. Kilgour, Fair Acres Gloster; 2, Uppermill Farm, Village Crest; 3, H. C. Lookabaugh, Watonga Searchlight.

Bull, senior yearling—1, J. A. Kilgour, Champion Goods; 2, H. C. Lookabaugh, Upper Mill Lord; 3, Rapp Brothers, Village Lad; 4, Hillcrest Stock Farm, Maxwalton Aviator; 5, John Regier, Alfalfa Leaf News 7th.

Bull, junior yearling—1, Rapp Brothers, Village Key; 2, H. Rees & Sons, Silver Goods; 3, Rapp Brothers, Village Sultan; 4, Kansas State Agricultural college, Village's Champion; 5, Joseph Baxter, Buster Brown.

Bull, senior calf—1, H. C. Lookabaugh, Pleasant Valley Lord; 2, Uppermill Farm, Village Cadens; 3, H. Rees & Sons, Violet's Dale; 4, Tomson Brothers, Arbitrator; 5, Rapp Brothers, Red Pride.

Bull, junior calf—1, Rapp Brothers, Silver Secret; 2, H. Rees & Sons, Rose Dale's Choice; 3, J. A. Kilgour, Fair Acres Victor; 4, Uppermill Farm, Village Excellence; 5, H. H. Holmes, Roan Model.

Cow, 3 years or over—1, H. H. Holmes, Crystal Maid; 2, Thomas J. Dawe, Hampton Belle; 3, H. H. Holmes, Gazelle 7th.

Cows, 2 years and under 3—1, H. Rees & Sons, Maxwalton's Jubilee; 2, Uppermill Farm, Maxwalton Crown Rose; 3, J. A. Kilgour, Fair Acres Nell; 4, H. C. Lookabaugh, Proud Rose; 5, H. H. Holmes, Honor Maid.

Heifer, senior yearling—1, J. A. Kilgour, Bonnie Belle 14th; 2, H. Rees & Sons, Lady Violet 7th; 3, Rapp Brothers, Village Lady; 4, E. M. Hall, Hallwood Mary; 5, Rapp Brothers, Maud.

Heifer, junior yearling—1, J. A. Kilgour, Silver Nell; 2, H. Rees & Sons, Cressie Belle 2d; 3, Uppermill Farm, Village Adelaide 4th; 4, Uppermill Farm, Village Blyth some 3d; 5, H. C. Lookabaugh, Lord's Violet.

Heifer, senior calf—1, J. A. Kilgour, Sweet Maid; 2, Uppermill Farm, Village Violet; 3, Tomson Brothers, Augusta; 4, E. M. Hall, Hallwood Lavender 3d; 5, J. A. Kilgour, Gloster's Duchess.

Heifer, junior calf—1, Uppermill Farm, Village Venus 2d; 2, B. M. Hall, Hallwood Goldrop 4th; 3, H. Rees & Sons, Nonpareil E; 4, Uppermill Farm, Village Clara 6th; 5, Rapp Brothers, Village Queen.

Special, Kansas bred bull, 3 years or over—1, Thomas J. Dawe, Diamond Emblem; 2, H. H. Holmes, Royal Gloster; 3, Thomas Murphy & Sons, Orange Goods.

Kansas bred, bull, senior yearling—1, Hillcrest Stock Farm, Maxwalton Aviator; 2, John Regier, Alfalfa Leaf News 7th; 3, Thomas J. Dawe, Baron Goods; 4, H. H. Holmes, Fairmount.

Kansas bred, bull, junior yearling—1, Kansas State Agricultural college, Village Champion; 2, Joseph Baxter, Buster Brown; 3, Uppermill Farm, Village Blyth some 3d; 4, Uppermill Farm, Village Clara 6th; 5, Rapp Brothers, Village Queen.

Kansas bred, bull, senior calf—1, H. H. Holmes, Roan Model; 2, H. H. Holmes, Red Model; 3, H. H. Holmes, Bright Light; 4, Thomas J. Dawe, Happy Hampton.

Kansas bred, cow, 3 years or over—1, H. H. Holmes, Crystal Maid; 2, Thomas J. Dawe, Hampton Belle; 3, H. H. Holmes, Gazelle 7th.

Kansas bred, cow, 2 years and under 3—1, H. H. Holmes, Honor Maid; 2, Thomas J. Dawe, Lilly.

Kansas bred, heifer, senior yearling—1, Thomas J. Dawe, Maxwalton Lavender; 2, Thomas J. Dawe, Maxwalton Rose; 3, John Regier, Edelweiss 9th.

Kansas bred, heifer, junior yearling—1, Thomas J. Dawe, Carabelle; 2, H. H. Holmes, Miss Violet; 3, H. H. Holmes, White Valentine; 4, John Regier, Vera 4th.

Kansas bred, heifer, senior calf—1, Tomson Brothers, Augusta 10th; 2, Thomas J. Dawe, Miss Fair Acres; 3, Tomson Brothers, Fancy 20th; 4, Tomson Brothers, Mayflower 4th; 5, Tomson Brothers, Sunny Blink.

Kansas bred, heifer, junior calf—1, H. H. Holmes, Lady's Model; 2, Thomas J. Dawe, Sobriety Early; 3, R. H. Town, Elm Dale Queen.

Aged herd—1, H. Rees & Sons; 2, J. A. Kilgour; 3, Uppermill Farm; 4, H. C. Lookabaugh; 5, H. H. Holmes.

Young herd—1, J. A. Kilgour; 2, Uppermill Farm; 3, H. Rees & Sons; 4, E. M. Hall; 5, Rapp Brothers.

Calf herd—1, Uppermill Farm, 2, J. A. Kilgour; 3, E. M. Hall; 4, Rapp Brothers; 5, H. Rees & Sons.

Get of sire—1, J. A. Kilgour; 2, H. Rees

& Sons; 3, Uppermill Farm; 4, E. M. Hall; 5, Rapp Brothers.
Produce of cow—1, J. A. Kilgour; 2, Uppermill Farm; 3 and 4, Rapp Brothers;
 5, E. M. Hall.
Kansas bred, aged herd—1, H. H. Holmes; 2, Thomas J. Dawe.
Kansas bred, young herd—1, H. H. Holmes.
Kansas bred, calf herd—1, Tomson Brothers; 2, H. H. Holmes.
Kansas bred, get of sire—1, Tomson Brothers; 2, H. H. Holmes.

Herefords.

Exhibitors—O. Harris & Sons, Harris, Mo.; O. E. Green, Genoa, Neb.; J. M. Cur-
 tie, Kansas City, Mo.; W. J. Davis, Jack-
 son, Miss.; Giltner Brothers, Eminence, Ky.;
 R. H. Hazlett, Eldorado, Kan.; C. F. Peter-
 son, Parker, Kan.; O. S. Gibbons & Son,
 Atlantic, Ia.; W. Andrews & Sons, Morse,
 Ia.; Klaus Brothers, Benda, Kan.

Judge—Robert Steele, Richland, Kan.
Bull, 3 years or over—1, O. Harris & Son,
 Repeater 7th; 2, O. S. Gibbons & Sons, Good
 Lad; 3, W. J. Davis, Lavernet Prince 2d;
 4, Klaus Brothers, Beau Onward 15th.

Bull, 2 years and under 3—1, W. Andrews
 & Sons, Bonnie Brae 6th; 2, J. M. Curtice,
 Don Perfect 2d; 3, R. H. Hazlett, Beau
 Blanco; 4, W. J. Davis, Vernet King 4th;
 5, O. Harris & Sons, Gay Lad 16th.

Bull, senior yearling—1, Giltner Brothers,
 Bourbon; 2, J. M. Curtice, Don Perfect 4th;
 3, R. H. Hazlett, Hazford Lad 3d; 4, W. J.
 Davis, Vernet Prince 18th; 5, R. H. Hazlett,
 Rialto.

Bull, junior yearling—1, J. M. Curtice,
 Don Perfect 5th; 2, O. S. Gibbons & Sons,
 Good Lad 7th; 3, R. H. Hazlett, Bocaldo
 6th; 4, W. Andrews & Sons, Bonnie Brae
 8th; 5, W. J. Davis, Vernet Prince 28th.

Bull, senior calf—1, O. Harris & Sons,
 Repeater 5th; 2, O. Harris & Sons, Repeater
 6th; 3, Giltner Brothers, Roland Columbus;
 4, J. M. Curtice, Don Perfect 9th; 5, J. M.
 Curtice, Don Perfect 11th.

Bull, junior calf—1, J. M. Curtice, Don
 Perfect 12th; 2, W. Andrews & Sons, Bonnie
 Brae 9th; 3, W. Andrews & Sons, Bonnie
 Brae 10th; 4, J. M. Curtice, Don Perfect
 14th; 5, J. M. Curtice, Don Perfect 13th.

Cow, 3 years or over—1, O. Harris & Sons,
 Defender's Lassie 2d; 2, O. Harris & Sons,
 Miss Repeater 11th; 3, J. M. Curtice, Donna
 Perfect 9th; 4, O. S. Gibbons & Son, Pri-
 celine; 5, Klaus Brothers, Miss Onward
 9th.

Cow, 2 years and under 3—1, W. J. Davis,
 Vernet Queen 8th; 2, J. M. Curtice, Mischief
 Maker 3d; 3, O. Harris & Sons, Miss Gay
 Lad 15th; 4, J. M. Curtice, Vivian Donald;
 5, O. S. Gibbons & Son, Mischief 41st.

Heifer, senior yearling—1, W. J. Davis,
 Vernet Princess 15th; 2, Giltner Brothers,
 Lady Columbus; 3, O. Harris & Sons, Miss
 Repeater 28th; 4, J. M. Curtice, Donna Per-
 fect 8th; 5, O. Harris & Sons, Miss Perfection
 9th.

Heifer, junior yearling—1, W. J. Davis,
 Vernet Princess 23d; 2, Giltner Brothers,
 Rosy Britisher; 3, J. M. Curtice, Donna
 Perfect 10th; 4, W. Andrews & Sons, Miss
 Brae 59.

Heifer, senior calf—1, J. M. Curtice,
 Donna Perfect 16th; 2, O. Harris & Sons,
 Miss Gay Lad 32d; 3, W. J. Davis, Vernet
 Princess 26th; 4, R. H. Hazlett, Sulata; 5,
 W. Andrews & Sons, Miss Brae 71st.

Heifer, junior calf—1, R. H. Hazlett,
 Toyah; 2, Giltner Brothers, Missie Colum-
 bus; 3, O. Harris & Sons, Miss Gay Lad
 37th; 4, J. M. Curtice, Donna Perfect 18th;
 5, W. Andrews, Miss Brae 70.

Aged herd—1, O. Harris & Sons; 2, J. M.
 Curtice; 3, C. S. Gibbons & Son; 4, Klaus
 Brothers.

Young herd—1, Giltner Brothers; 2, W.
 J. Davis; 3, O. Harris & Sons; 4, J. M. Cur-
 tie; 5, R. H. Hazlett.

Get of sire—1, O. Harris & Sons; 2, W. J.
 Davis; 3, J. M. Curtice; 4, R. H. Hazlett.

Produce of cow—1, O. Harris & Sons; 2,
 W. J. Davis; 3, Giltner Brothers; 4, O.
 Harris & Sons; 5, W. Andrews & Sons.

Championship, senior champion bull, 3
 years old or over, also grand champion,
 Repeater 7, O. Harris & Sons.

Junior champion bull—Don Perfect 12th,
 J. M. Curtice.

Senior champion cow and grand champion
 cow—Vernet Queen 8th, W. J. Davis.

Junior champion cow—Donna Perfect
 16th, J. M. Curtice.

Angus.

Exhibitors—D. K. Robertson & Son, Mad-
 ison, Neb.; C. D. and E. F. Caldwell, Bur-
 ington Junction, Mo.; L. R. Kershaw, Mus-
 kogee, Okla.; Charles E. Sutton, Lawrence,
 Kan.; Charles Escher, Jr., Botna, Ia.

Judge—Park Parish, Raymond, Kan.
Bull, senior yearling—1, C. D. and E. F.
 Caldwell, Black Cap Star 2d. This bull also
 won junior championship.

Bull, junior yearling—1, C. D. and E. F.
 Caldwell, Everytime; 2, C. D. and E. F.
 Caldwell, Quartus; 3, D. K. Robertson &
 Son, Black Ensign of Twin Burn 4th; 4,
 L. R. Kershaw, Edgar of Rosemere.

Bull, senior calf—1, Charles Escher, Jr.,
 Promoter 2d; 2, Charles E. Sutton, Duke
 Heatherson; 3, L. R. Kershaw, Prince Penn.

Bull, junior calf—1, C. D. and E. F. Cald-
 well, Epistos; 2, Charles E. Sutton, Bar-
 bara's Heatherson; 3, L. R. Kershaw, In-
 verne of Rosemere; 4, L. R. Kershaw, Mus-
 kogee Fame 3d.

Cow, 3 years or over—1, C. D. and E. F.
 Caldwell, Pride Petite; 2, Charles Escher,
 Jr., Myra of Rosemere; 3, C. D. and E. F.
 Caldwell, Eritas; 4, D. K. Robertson & Son,
 Pride's Rose; 5, L. R. Kershaw, Pride of
 Alto 20. Pride Petite also won senior cham-
 pionship and grand championship.

Cow, 2 years and under 3—1, Charles
 Escher, Jr., Eulima 28th; 2, C. D. and E.
 F. Caldwell, Eritas; 3, C. D. and E. F.
 Caldwell, Esthronia 12th; 4, L. R. Kershaw,
 May of Rosemere; 5, D. K. Robertson &
 Son, Twin Burn 2d.

Heifer, senior yearling—1, C. D. and E.
 F. Caldwell, Pride of Autumn; 2, L. R.
 Kershaw, Black Lolo of Rosemere.

Heifer, junior yearling—1, Charles Escher,
 Jr., Eulotta; 2, C. D. and E. F. Caldwell,
 Blackbird's Jam 2d; 3, D. K. Robertson &
 Son, Twin Burn 5th; 4, Charles
 Escher, Jr., Blue Ribbon Lady; 5, C. D. and
 E. F. Caldwell, Blackbird 156. Eulotta also
 won junior championship.

Heifer, senior calf—1, Charles Escher, Jr.,
 Blackbird Perfection 6th; 2, Charles Escher,
 Jr., Pinky Pride; 3, C. D. and E. F. Caldwell,
 Elveta 4th; 4, D. K. Robertson & Son,
 Blackbird B.; 5, Charles E. Sutton, Black-
 bird Heatherson.

Heifer, junior calf—1, C. D. and E. F. Cald-
 well, Eritas 2d; 2, C. D. and E. F. Caldwell;
 3, Charles E. Sutton, Heatherson Queen 2d;
 4, L. R. Kershaw, Muskogee Nettle 2d.

Aged herd—1, Charles Escher, Jr.; 2, L.
 R. Kershaw; 3, D. K. Robertson & Son.
Young herd—1, Charles Escher, Jr.; 2, C.
 D. and E. F. Caldwell; 3, Charles E. Sutton.
Bull, 3 years or over—1, Charles Escher,
 Jr., Prince Felzer; 2, C. E. Sutton, Glen

Avon Blackbird Lad 2d; 3, D. K. Robertson
 & Son, Valas Knight.

Bull, 2 years and under 3—1, C. D. and E.
 F. Caldwell, Black Cap Star; 2, D. K. Rob-
 ertson & Son, Gay Lad of Twin Burn; 3,
 L. R. Kershaw, Wakarusa King 4. Black
 Cap Star also won senior champion and
 grand champion.

Calf herd—1, Charles Escher, Jr.; 2, C.
 D. and E. F. Caldwell; 3, Charles E. Sutton.
 D. and E. F. Caldwell; 3, Charles E. Sutton;
 4, L. R. Kershaw.

Get of sire—1, C. D. and E. F. Caldwell;
 2, Charles Escher, Jr.; 3, Charles E. Sut-
 ton; 4, L. R. Kershaw.

Produce of cow—1, C. D. and E. F. Cald-
 well; 2, Charles Escher, Jr.; 3, C. D. and E.
 F. Caldwell; 4, D. K. Robertson & Son; 5,
 L. R. Kershaw.

Polled Durham.

Exhibitors—Stegelin & Clauch, Straight
 Creek, Kan.; Albert Hultine, Saronville,
 Neb.; Achenbach Brothers, Washington,
 Kan.; Joseph Baxter, Clay Center, Kan.

Bull, 3 years or over—1, Stegelin &
 Clauch, True Sultan; 2, Albert Hultine,
 Select Goods. True Sultan also won senior
 champion and grand champion.

Bull, 2 years and under 3—1, Achenbach
 Brothers, Intense Sultan; 2, Albert Hult-
 ine, Happy Goods.

Bull, senior yearling—1, Albert Hultine,
 Valentine's Last.

Bull, junior yearling—1, Achenbach
 Brothers, Baron Sultan; 2, Achenbach
 Brothers, Sultan's Crown; 3, Albert Hultine,
 Barmpton; 4, Joseph Baxter, Sultan's Kind.

Bull, senior calf—1, Stegelin & Clauch,
 Sultan's Pride; 2, Achenbach Brothers, Sul-
 tan Superbus; 3, Albert Hultine, Jolly
 Sultan; 4, Achenbach Brothers, Sultan of
 champion.

Bull, junior calf—1, Stegelin & Clauch,
 Sultan's Dictator; 2, Albert Hultine, Rose-

lawn Marshall; 3, Albert Hultine, Sultan
 Junior; 4, Albert Hultine, Golden Goods.

Cow, 3 years or over—1, Stegelin &
 Clauch, Fancy of Springvier; 2, Achen-
 bach Brothers, Thankful Martha; 3, Achen-
 bach Brothers, Minute 2d; 4, Joseph Bax-
 ter, Scottish Betty.

Cow, 2 years and under 3—1, Stegelin &
 Clauch, Lena Luck; 2, Achenbach Broth-
 ers, Minute 3d; 3, Albert Hultine, Fern
 Goods; 4, Albert Hultine, Select Belle; 5,
 Joseph Baxter, Scottish Heifer. Lena Luck
 also won senior championship.

Heifer, senior yearling—1, Achenbach
 Brothers, Choice Sultana; 2, Albert Hultine,
 Winsome.

Heifer, junior yearling—1, Stegelin &
 Clauch, Sultana Light; 2, Achenbach
 Brothers, Kora Sultana; 3, Albert Hultine,
 Capacious Augusta; 4, Stegelin & Clauch,
 Oakdale Ruth; 5, Joseph Baxter, Daisy
 Luck.

Heifer, senior calf—1, Stegelin & Clauch,
 Princess Sultana; 2, Achenbach Brothers,
 Sultana Frances; 3, Albert Hultine, Barm-
 pton Sultana 2d. Princess Sultana won
 junior championship.

Heifer, junior calf—1, Stegelin & Clauch,
 Sultana's Delight; 2, Albert Hultine, Siren
 2d; 3, Achenbach Brothers.

Aged herd—1, Stegelin & Clauch; 2,
 Achenbach Brothers.

Young herd—1, Achenbach Brothers; 2,
 Albert Hultine.

Calf herd—1, Stegelin & Clauch; 2,
 Achenbach Brothers; 3, Albert Hultine.

Get of sire—1, Stegelin & Clauch; 2,
 Achenbach Brothers; 3, Albert Hultine.

Produce of cow—1, Achenbach Brothers;
 2, Albert Hultine.

Red Polls.

Exhibitors—Wilkie Blair, Girard, Kan.;
 E. Rhine, Girard, Kan.; Frank J. Clouss,
 Manson, Ia.; Charles Groff & Sons, Ban-
 croft, Neb.; J. W. Larabee, Earlville, Ill.

Bull, 3 years or over—1, J. W. Larabee,
 Teddy's Charming; 2, Frank J. Clouss, Paul;
 3, Charles Graff & Son, Happy Jack 2d.
 Teddy's Charming also won senior champion
 and grand champion.

Bull, 2 years and under 3—1, J. W. Lara-
 bee, Gay Jack; 2, Charles Graff & Son,
 Randal; 3, Wilkie Blair, Pete.

Bull, 1 year and under 2—1, J. W. Lara-
 bee, Prosper; 2, Frank J. Clouss, Earl; 3,
 Charles Graff & Son, Ida's International
 Dude.

Bull, under 1 year—1, Frank J. Clouss,
 Sad; 2, Wilkie Blair, Petora; 3, Wilkie
 Blair, Peterkin. Sad also won junior cham-
 pion.

Cow, 4 years or over—1, J. W. Larabee,
 Susie 2d; 2, Charles Graff & Son, Vina; 3,
 Frank J. Clouss, Polka.

Cow, 3 years and under 4—1, Charles
 Graff & Son, Rosalie; 2, J. W. Larabee,
 Red Rose; 3, Frank J. Clouss, Easter Blo-
 som. Rosalie also won senior champion.

Heifer, 2 years and under 3—1, Frank J.
 Clouss, Dinah; 2, J. W. Larabee, Chicago
 Girl; 3, J. W. Larabee, Sarah.

Heifer, 1 year and under 2—1, J. W. Lara-
 bee, Allis; 2, Frank J. Clouss, Diana; 3,
 Charles Graff & Son, Ida. Allis also won
 junior champion.

Heifer, under 1 year—1, Charles Graff &
 Son, Rose; 2, J. W. Larabee, Sue; 3, J. W.
 Larabee, Miss Charming.

Aged herd—1, J. W. Larabee; 2, Frank J.
 Clouss; 3, Charles Graff & Son.

Young herd—1, J. W. Larabee; 2, Frank
 J. Clouss; 3, Wilkie Blair.

Calf herd—1, J. W. Larabee; 2, Frank J.
 Clouss; 3, Wilkie Blair.

Get of sire—1, Frank J. Clouss; 2, J. W.
 Larabee; 3, Charles Graff & Son.

Produce of cow—1, Charles Graff & Son;
 2, Frank J. Clouss; 3, J. W. Larabee.

Still Better Tires

Sizes 30x3½ and 30x3

Small Goodyear Tires Enlarged 20%

Lower Prices, Too

Goodyear started this year—on February 1—with another big price reduction. It was our third in two years, totaling 45 per cent.

This last reduction saves Goodyear users about \$5,000,000 this year. Thus, as output multiplies, we give you more for your money. For years Goodyears have been the largest-selling tires in the world.

Now a New Design

But we also found in the past year a new design which adds endurance to small-size tires. So we changed every mold for sizes 30x3 and 30x3½. The cost was \$63,000.

In making this change we added 20 per cent to the air capacity. A larger-size tire means extra mileage, you know.

And we added 30 per cent to the rubber in the side walls, just above the bead. That's to combat as never before a common cause of tire ruin—the breaks near the rim-top due to constant flexing and chafing.

These additions will cost us \$317,000, just on this year's small-tire output.

For a Million Users

At least a million cars now use these small-size tires. We want those users to find in Goodyears the greatest value known in Tiredom.

They have found it for years, as shown by Goodyear's place. No other tire ever won so many users. We have given them, even in size 30x3, a sturdy four-ply tire. And our anti-skid tread—the Goodyear All-Weather—has always been double-thick.

Now we add 20 per cent to the air capacity. We add 30 per cent to the side-wall strength. So this year, despite lower prices, you are getting tires that are much better.

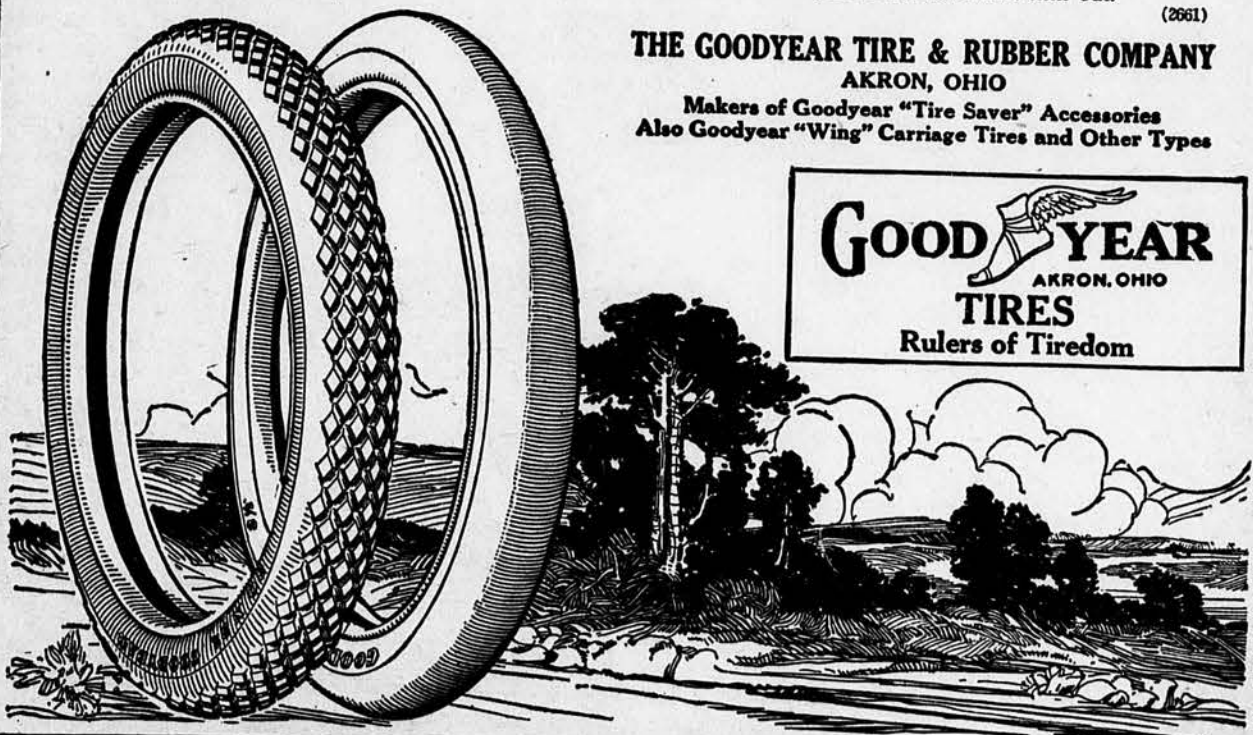
Compare these new Goodyears with other small-size tires—even with last year's Goodyears. See for yourself the extra mileage they give you. It is bound to excel, on the average, any previous records on tires of like rated size.

Every neighborhood has its Goodyear dealer with your size in stock, and who renders full Goodyear service. For your own sake find him out.

(2661)

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Makers of Goodyear "Tire Saver" Accessories
 Also Goodyear "Wing" Carriage Tires and Other Types



GOOD YEAR
 AKRON, OHIO
TIRES
 Rulers of Tiredom

Galloway.

Exhibitors—George E. Clark, Topeka; C. E. Talley, Meade, Kan.; H. & G. Croft, Bluff City, Kan.

Judge—Park Parrish, Raymond, Kan.

Bull, 3 years or over—1, H. & G. Croft, Choice Masher; 2, George E. Clark, High Tide of C. V.

Bull, 2 years and under 3—1, George E. Clark, Echo of Capital View.

Bull, senior yearling—1, George E. Clark, Nettie's Medalist; 2, H. & G. Croft, Enus; 3, C. E. Talley, Standard of Meade. Nettie's Medalist also won junior champion.

Bull, junior yearling—1, George E. Clark, Minnie's Medalist; 2, H. & G. Croft, Omar; 3, C. E. Talley, Standard A.

Bull, senior calf—1, H. & G. Croft, Clarence 4th; 2, H. & G. Croft, Dick of Bluff City; 3, George E. Clark, Chancy of C. V.

Bull, junior calf—1, George E. Clark, Captain 4th; 2, H. & G. Croft, Kingsley, Jr.; 3, H. & G. Croft, Enus 2d.

Cow, 3 years or over—1, George E. Clark, Nellie Melville; 2, George E. Clark, Daisy Dimple; 3, H. & G. Croft, Lady Love of Maples. Nellie Melville also won senior champion and grand champion.

Cow, 2 years and under 3—1, H. & G. Croft, Pet of Green Bush; 2, George E. Clark, Sunflower Maid of C. V.

Heifer, senior yearling—1, H. & G. Croft, Essie M. 2d; 2, George E. Clark, Mola's Pride of C. V. Essie 2d also won junior champion.

Heifer, junior yearling—1, George E. Clark, Lady Like of C. V.; 2, H. & G. Croft, Ellen Brown 2d; 3, H. & G. Croft, Lady of Greenbush.

Heifer, senior calf—1, George E. Clark, Nettie's Best; 2, H. & G. Croft, Gwendoline 2d; 3, H. & G. Croft, Lady 2d of Greenbush.

Heifer, junior calf—1, George E. Clark, Crimp 2d of C. V.; 2, H. & G. Croft, Flossie 6th of Greenbush; 3, H. & G. Croft, Flad of Greenbush.

Aged herd—1, H. & G. Croft; 2, George E. Clark.

Young herd—1, George E. Clark; 2, H. & G. Croft.

Calf herd—1, George E. Clark; 2 and 3, H. & G. Croft.

Get of sire—1, George E. Clark; 2 and 3, H. & G. Croft.

Produce of cow—1, George E. Clark; 2, H. & G. Croft; 3, George E. Clark; 4, H. & G. Croft.

Fat Cattle.

Exhibitors—O. E. Green, Genoa, Neb.; R. H. Hazlett, Eldorado, Kan.; L. R. Kershaw, Muskogee, Okla.; Kansas State Agricultural college; Frank J. Clouss, Manson, Ia.; W. Andrews & Sons, Morse, Ia.; Charles Escher, Jr., Botna, Ia.

Steer and spayed or martin heifer, 2 years and under 3—1, Kansas State Agricultural college, College Dale; 2, Kansas State Agricultural college, Beau Hazen; 3, L. R. Kershaw, Proud Lad; 4, Charles Escher, Jr., Bon Ton.

Steer and spayed or martin heifer, 1 year and under 2—1, W. Andrews & Sons, Bonnie Boy; 2, Charles Escher, Jr., W. O. W.; 3, Kansas State Agricultural college, Merry Dale; 4, L. R. Kershaw, Proud Lad 2d. Bonnie Boy also won grand champion.

Steer and spayed or martin heifers, group—1, Charles Escher, Jr.; 2, Kansas State Agricultural college; 3, Kansas State Agricultural college; 4, Kansas State Agricultural college.

Jerseys.

Exhibitors—F. J. Bannister, Hickman Mills, Mo.; Oliver & Doran, Topeka; Thomas J. Dawe, Troy, Kan.; H. F. Erdley, Holton, Kan.; James H. Scott, Topeka; Fred G. Laptad, Lawrence, Kan.; F. J. Schermann, Topeka; George Batten, Mont Clair, N. J.; Longview Stock Farm, Lees Summit, Mo.; R. Y. Gibson, Jacksonville, Ill.

Judge—Prof. J. B. Fitch, Manhattan, Kan.

Bull, 3 years old—1, Longview Stock Farm, Queen's Raleigh; 2, F. J. Bannister, Beatrice's Stockwell. Queen's Raleigh is senior champion bull.

Bull, 2 years and under 3—1, F. J. Bannister, LaCima's Don Ramon; 2, H. F. Erdley, Victoria's Golden Castor; 3, James H. Scott, Betty's Stockwell Pogie.

Bull, 1 year and under 2—1, F. J. Bannister, Flora's Queen Raleigh; 2, R. Y. Gibson, Majesty's Oxford Eminent; 3, Longview Stock Farm, Perfection Raleigh; 4, James H. Scott, Mercury Boy.

Bull, under 1 year—1, F. J. Bannister, Golden Fern's Pathfinder; 2, Longview Stock Farm, Cressy's Golden Fern; 3, R. Y. Gibson, Majesty's Oxford Majesty; 4, Longview Stock Farm, Nuriel's Masterpiece; 5, R. Y. Gibson, Majesty's Oxford Fox.

Cow, 4 years or over—1, Longview Stock Farm, Raleigh's Leda; 2, Longview Stock Farm, Raleigh's Fancy Glen; 3, F. J. Bannister, Beechland's Champion Lily; 4, Longview Stock Farm, Two Dot; 5, James H. Scott, Pride of Topeka.

Cow, 3 years and under 4—1, F. J. Bannister, Warder's Fern Blossom; 2, F. J. Bannister, Agatha's Maiden Fern; 3, Longview Stock Farm, Queen's Raleigh Fontaine; 4, F. J. Bannister, Noble's Fair Nerissa; 5, Longview Stock Farm, Fern's Princess Belle.

Heifer, 2 years and under 3—1, Longview Stock Farm, Queen's Rose of the Raleigh; 2, F. J. Bannister, LaCima's Dolores; 3, Longview Stock Farm, Viola's Majesty Foxy; 4, R. Y. Gibson, Oxford Coultise; 5, H. F. Erdley, Splendid Golden Ninta.

Heifer, 1 year and under 2—1, R. Y. Gibson, Toke's Sultana; 2, H. F. Erdley, Castor's Sweet Roxana; 3, Longview Stock Farm, Raleigh's Eminent Buttercup; 4, F. J. Bannister, Parana's Noble Fern; 5, Longview Stock Farm, Raleigh's Majesty Crocus. Toke's Sultana also won junior champion.

Heifer, under 1 year—1, F. J. Bannister, Cowell's May Day; 2, Longview Stock Farm, Raleigh's Foxy Karnok; 3, R. Y. Gibson, Majesty's Oxford Sultana; 4, Longview Stock Farm, Queen's Raleigh Carnation; 5, R. Y. Gibson, Majesty's Oxford Sensation.

Aged herd—1, Longview Stock Farm; 2, F. J. Bannister; 3, H. F. Erdley.

Young herd—1, R. Y. Gibson; 2, F. J. Bannister.

Calf herd—1, F. J. Bannister; 2, R. Y. Gibson.

Get of sire—1, Longview Stock Farm; 2, F. J. Bannister; 3, R. Y. Gibson; 4, H. F. Erdley; 5, Fred G. Laptad.

Produce of cow—1, F. J. Bannister; 2, R. Y. Gibson; 3, Longview Stock Farm; 4, H. F. Erdley; 5, Fred G. Laptad.

Holsteins.

Exhibitors—Charles Holston & Sons, Topeka; J. M. Chestnut & Sons, Denison, Kan.; George C. Tredick, Kingman, Kan.; Segrist

& Stephenson, Holton, Kan.; David Coleman & Sons, Denison, Kan.; H. W. McAfee, Topeka; J. P. Mast, Scranton, Kan.; B. B. Davis, Omaha.

Judge—Prof. J. B. Fitch, Manhattan.

Bull, 3 years or over—1, Charles Holston & Sons, Sir Madison Diamond Lad; 2, J. P. Mast, Aaggie Cornucopia Dekol Ormsby; 3, B. B. Davis, King Segis Lyons. Sir Madison Diamond Lad also won senior champion.

Bull, 2 years and under 3—1, J. P. Mast, North Star Homestead Sir Beets; 2, H. W. McAfee, Prilly Walker Duke; 3, David Coleman & Sons, Buffalo Aquinaldo Doods; 4, Segrist & Stephenson, Korndyke Butter Boy 18.

Bull, 1 year and under 2—1, J. M. Chestnut & Sons, Johanna Bonheur Champion 2d; 2, Charles Holston & Sons, Dutchland Colantha Sir Oliver. Johanna Bonheur Champion 2d also won junior champion and grand champion.

Bull, under 1 year—1, J. P. Mast, Copper Cornucopia Beets Dekol; 2, Segrist & Stephenson, Charity Boy; 3, J. M. Chestnut & Sons, unnamed; 4, J. P. Mast, Cornucopia Sir Ormsby Dekol.

Cow, 4 years or over—1, Segrist & Stephenson, Charity Hengerveld Dekol; 2, Segrist & Stephenson, Lady Maude Dekol Petroje; 3, J. P. Mast, Ida Aaggie Ormsby Dekol; 4, B. B. Davis, Colantha Gladi Parana; 5, J. P. Mast, Esther Ormsby Mercedes Dekol. Charity Hengerveld Dekol also won senior champion and grand champion.

Cow, 3 years and under 4—1, Charles Holston & Sons, Lyons Segis Cornucopia Dekol; 2, B. B. Davis, Hilltop Vall Velman; 3, J. P. Mast, Aaggie Ormsby Cornucopia.

Heifer, 2 years and under 3—1, J. P. Mast, Bell Ormsby Dutchland Cornucopia; 2, J. P. Mast, Aaggie Dutchland Cornucopia; 3, Charles Holston & Sons, Hengerveld Lyons Dekol 3; 4, J. P. Mast, Bessie Yeno; 5, Charles Holston & Sons, Mildred Milda Mechthilda.

Heifer, 1 year and under 2—1, B. B. Davis, Aaggie Echo Kalmnook 2d; 2, Charles Holston & Sons, Queen Lyons of Hollycrest; 3, George Tredick, Rollingdale Model Pearl; 4, Segrist & Stephenson, Pin Car May Hilltop; 5, George Tredick, Stella Lily. Aaggie Echo Kalmnook 2d also won junior champion.

Heifer, under 1 year—1, J. M. Chestnut & Sons; 2, Segrist & Stephenson, Concordia Lady Lyons; 3, J. P. Mast, Mabel Dutchland Ormsby Dekol; 4, David Coleman & Sons, Lady Hodria Doods.

Aged herd—1, J. P. Mast; 2, Charles Holston & Sons; 3, B. B. Davis; 4, Segrist & Stephenson.

Young herd—1, Charles Holston & Sons; 2, Segrist & Stephenson; 3, J. P. Mast; 4, B. B. Davis.

Calf herd—1, J. P. Mast; 2, B. B. Davis; 3, Segrist & Stephenson.

Get of sire—1, J. P. Mast; 2, J. P. Mast; 3, B. B. Davis; 4, Charles Holston & Sons; 5, Segrist & Stephenson.

Produce of cow—1, J. M. Chestnut & Sons; 2, Charles Holston & Sons; 3, B. B. Davis; 4, J. P. Mast; 5, J. P. Mast.

Swine

The chief feature in the hog department was the record made by the big type Poland China herds. These included such herds as those owned by A. J. Erhart & Sons, Ness City, Kan.; Phil Dawson, Endicott, Neb.; W. E. Willey, Steele City, Neb.; and W. Z. Baker, Rich Hill, Mo. Erhart took first in the aged boar class on Big Hadley Jr. which is a remarkable boar which combines great size with excellent quality. The Polands attracted great attention from the crowds.

An excellent record also was made by the Duroc-Jerseys. Longview Farm from Henderson, Mo., took first in the aged boar class, and it made several other very good winnings. A great deal of attention was attracted among the visitors by the Thompson herd of Durocs from Manhattan, which is featuring Se-

lect Chief and his breeding. This herd has been making a very good impression on the show circuit for several years. Searle & Cottle from Berryton also brought a herd which had exceptional quality.

The Chester Whites were out in full force, and then some. There were many outstanding herds, of which the leading ones were those owned by T. F. Kent, Walnut, Iowa; W. W. Waltmire, Peculiar, Mo.; S. D. & B. H. Frost, Kingston, Mo.; and J. J. Wills, Platte City, Mo.

Durocs.

Exhibitors—A. E. Sisca, Topeka; R. Wille & Sons, Genoa, Neb.; Searle & Cottle, Berryton, Kan.; Clasen Brothers, Union City, Okla.; Thompson Brothers, Manhattan, Kan.; Longview Stock Farm, Lees Summit, Mo.; F. L. Crow, Hutchinson; C. R. Doty, Charleston, Ill.; William Warnock, Harris, Kan.

Judges—S. P. Chiles, Jefferson, Kan.; George M. Hammond, Manhattan, Kan.

Boar, 2 years or over—1, Longview Stock Farm, Good Enough Model 2; 2, Thompson Brothers, Select Chief; 3, Clasen Brothers, Graduate Prince.

Boar, 18 months and under 2 years—1, Searle & Cottle, Critic; 2, F. L. Crow, Gans Crow; 3, Clasen Brothers, Monarch Valley; 4, F. L. Crow, Overland Defeater.

Boar, 1 year and under 18 months—1, F. L. Crow, Crow's Joy; 2, Thompson Brothers, Select Top; 3, F. L. Crow, Superb Wonder.

Boar, 6 months and under 1 year—1, Longview Stock Farm, Longview's Crimson Wonder; 2, F. L. Crow, Proud Crow; 3, A. E. Sisca, Better Model; 4, F. L. Crow, Crow's Col.

Boar, under 6 months—1, F. L. Crow; 2, Searle & Cottle; 3, William Warnock; 4, Searle & Cottle.

Sow, 2 years or over—1, Searle & Cottle, Wallabell; 2, Searle & Cottle, Countess



2925 Lbs. of Beauty, Silence, Power, Comfort and Strength

This is the unique way one owner of THE SIX of '16 describes the latest Mitchell masterpiece. This beautiful, long, luxurious car calls for a new method of description.

All predictions for its success have been surpassed, but by pushing the factory to its utmost limit—twenty-four hours a day, seven days a week—we are able to meet the demand, so that immediate deliveries are possible.

The reason for this success lies in the car itself. It is the greatest car value the world has ever known.

You are impressed with its beauty at first sight. But it is when you are rushing over the country roads, with never the feel of a bump, that you realize its full value.

Every car delivered creates enthusiasm that sells another car. Words cannot describe THE SIX of '16. You must see it—feel the wheel—get the thrill of its smooth action.

Why not come in at once and see THE SIX of '16. A car is here at your disposal for a trial spin. Get the personal touch.



Three-Passenger Roadster **\$1250**

Five-Passenger Touring Car

Seven-Passenger Body \$85 extra. Demountable Sedan Top, making all-year-round car, \$165 extra

All prices f.o.b. Racine

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"THE SIX OF '16"

\$1250

Every Car Sells Another

Mitchell-Turner Motor Co.

Racine, Wis. U.S.A.

Again; 3, Thompson Brothers, Faithful Lass; 4, F. L. Crow, Katherine Crow.

Sow, 18 months and under 2 years—1, Searle & Cottle, Victoria Bell; 2, F. L. Crow, Cherry Blossom; 3, A. E. Sisco, Bonnie Sultana; 4, Clasen Brothers, Perfection Butant.

Sow, 1 year and under 18 months—1, F. L. Crow, Katherine Girl; 2, Searle & Cottle, Oh Joy; 3, Thompson Brothers, Select Lady 2d; 4, Clasen Brothers, Defender's Rosaline.

Sow, 6 months and under 1 year—1, F. L. Crow, Colonel's Bell; 2, Searle & Cottle, Walla Rose; 3, Thompson Brothers, King Lady 2d; 4, A. E. Sisco, Maud.

Sow, under 6 months—1, F. L. Crow; 2, F. L. Crow; 3, Searle & Cottle; 4, F. L. Crow.

Group, boar and three sows, over 1 year—1, Searle & Cottle; 2, F. L. Crow; 3, Thompson Brothers; 4, Clasen Brothers.

Group, boar and three sows, over 1 year, bred by exhibitor—1, F. L. Crow; 2, Thompson Brothers; 3, Clasen Brothers.

Group, boar and three sows, under 1 year—1, F. L. Crow; 2, F. L. Crow; 3, Searle & Cottle.

Group, boar and three sows, under 1 year, bred by exhibitor—1 and 2, F. L. Crow; 3, Searle & Cottle.

Group, four animals, any age, either sex, get of one boar—1, Searle & Cottle; 2 and 3, F. L. Crow.

Group, four animals, any age, either sex, produce of one sow—1 and 2, F. L. Crow; 3, Searle & Cottle.

Poland Chinas.

Exhibitors—Phil Dawson, Endicott, Neb.; W. E. Willey, Steele City, Neb.; J. C. Meese & Sons, Ord, Neb.; W. Z. Baker, Rich Hill, Mo.; A. J. Erhart & Sons, Ness City, Kan.; Fred C. Caldwell, Howard, Kan.; C. B. Palmer, Marion, Kan.; W. A. Baker & Son, Butler, Mo.; W. L. McNutt, Ord, Neb.; Oliver & Son, Danville, Kan.

Judges—S. P. Chiles and George M. Hammond.

Boar, 2 years or over—1, A. J. Erhart & Sons, Big Hadley Jr.; 2, J. C. Meese & Sons, Monarch; 3, Phil Dawson, Mammoth Hadley; 4, Oliver & Son, Model Expansion.

Boar, 18 months and under 2 years—1, W. A. Baker & Son, Big Bone Son Jr.; 2, J. C. Meese & Sons, Meese's Rexall.

Boar, 1 year and under 18 months—1, J. C. Meese & Sons, Big Price; 2, Phil Dawson, Big Buck; 3, W. Z. Baker, King Blaine; 4, W. E. Willey, Willey's O. K.; 5, W. Z. Baker, King John Jr.; 6, Oliver & Son, King of All Wonders.

Boar, 6 months and under 1 year—1, Phil Dawson, Columbus Defender; 2, W. A. Baker & Son, Major B. Crook; 3, Phil Dawson, Contender; 4, W. Z. Baker, King Hadley Jr.; 5, C. B. Palmer, Sir Dudley; 6, Phil Dawson, Defiance.

Boar, under 6 months—1, W. Z. Baker; 2, Fred C. Caldwell; 3, W. Z. Baker; 4, W. L. McNutt.

Sow, 2 years or over—1, J. C. Meese & Sons, Orphan's Wonder; 2, W. Z. Baker, Joseph's Best; 3, W. E. Willey, Big Lady B; 4, Oliver & Son.

Sow, 18 months and under 2 years—1, J. C. Meese & Sons; 2, W. E. Willey, Anna Price 3d; 3, W. Z. Baker, Miss Lady M. 2d.

Sow, 1 year and under 18 months—1, Phil Dawson, Defender Princess; 2, W. E. Willey, Lady Big Orphan; 3, Phil Dawson, Defender Spot 2d; 4, J. C. Meese & Sons, Golden Gate Queen.

Sow, 6 months and under 1 year—1, W. A. Baker & Son; 2, A. J. Erhart & Sons, Big May Flower; 3, Phil Dawson, Columbus Defender Model; 4, W. A. Baker & Son.

Sow, under 6 months—1, J. C. Meese & Sons; 2, W. A. Baker & Son; 3, W. A. Baker & Son; 4, W. A. Baker & Son.

Group, boar and three sows over 1 year—1, J. C. Meese & Sons; 2, Phil Dawson; 3, W. E. Willey.

Group, boar and three sows over 1 year, bred by exhibitor—1, J. C. Meese & Sons; 2, W. E. Willey; 3, A. J. Erhart.

Group, boar and three sows, under 1 year, bred by exhibitor—1, W. A. Baker & Son; 2, W. Z. Baker; 3, J. C. Meese & Sons.

Group four animals, any age, either sex, get of one boar—1, J. C. Meese & Sons; 2, W. A. Baker & Son; 3, W. Z. Baker.

Group, four animals, any age, either sex, produce of one sow—1, J. C. Meese & Sons; 2, W. A. Baker & Son; 3, J. C. Meese & Sons.

Berkshires.

Exhibitors—C. G. Nash, Eskridge, Kan.; Clasen Brothers, Union City, Okla.; Charles E. Sutton, Lawrence, Kan.

Judges—S. P. Chiles and George M. Hammond.

Sow, 18 months and under 2 years—1, C. G. Nash. This entry also won the senior sow championship, Circus Girl 15. She also won grand champion sow. C. G. Nash also won junior championship sow, Circus Girl 24.

Sow, 1 year and under 18 months—1, C. G. Nash; 2, Charles E. Sutton.

Sow, 6 months and under 1 year—1 and 2, C. G. Nash; 3, Clasen Brothers; 4, Charles E. Sutton.

Sow, under 6 months—1, 2 and 3, C. G. Nash; 4, Charles E. Sutton.

Boar, 2 years or over—Senior champion—Charles E. Sutton, Logan's Model. Junior champion boar, C. G. Nash, Circus Master. Grand champion boar, Charles E. Sutton, Logan's Model.

Boar, 18 months and under 2 years—1, Charles E. Sutton; 2, C. G. Nash.

Boar, 1 year and under 18 months—1, C. G. Nash.

Boar, 6 months and under 1 year—1, C. G. Nash; 2, Charles E. Sutton; 3, Clasen Brothers; 4, C. G. Nash.

Boar, under 6 months—1, C. G. Nash; 2 and 3, Charles E. Sutton; 4, C. G. Nash.

Sow, 2 years or over—1, C. G. Nash.

Group, boar and three sows over 1 year—1, C. G. Nash.

Group, boar and three sows, over 1 year, bred by exhibitor—1, C. G. Nash.

Group, boar and three sows, under 1 year—1 and 2, C. G. Nash; 3, Charles E. Sutton.

Group, boar and three sows, under 1 year, bred by exhibitor—1 and 2, C. G. Nash; 3, Charles E. Sutton.

Group, four animals, any age, either sex, get of one sire—1, 2 and 3, C. G. Nash.

Group, four animals, any age, either sex, produce of one sow—1, C. G. Nash; 2, Clasen Brothers; 3, Charles E. Sutton.

Tamworth.

Exhibitors—Clasen Brothers, Union City, Okla.; George Pappa, Union City, Okla.; Edmond Hanson, Dean, Ia.

Judges—S. P. Chiles and G. M. Hammond.

Boar, 2 years or over—1, Clasen Brothers; 2, George Pappa. Winner No. 1, Diffender 2d, also won the senior championship boar and the grand champion.

Boar, 18 months and under 2 years—1, Edmond Hanson.

Boar, 1 year and under 18 months—1, Clasen Brothers.

Boar, 6 months and under 1 year—1, Clasen Brothers; 2, George Pappa. First winner also won junior championship.

Boar, under 6 months—1, George Pappa; 2, Edmond Hanson; 3, Clasen Brothers; 4, Edmond Hanson.

Sow, 2 years or over—1, George Pappa; 2, Clasen Brothers. First prize winner also won senior championship and the grand championship.

Sow, 1 year and under 18 months—1, Clasen Brothers; 2, George Pappa; 3, Edmond Hanson.

Sow, 6 months and under 1 year—1, George Pappa; 2, Clasen Brothers; 3, George Pappa. Winner of first prize also won the junior championship.

Sow, under 6 months—1, Clasen Brothers; 2 and 3, Edmond Hanson; 4, George Pappa.

Group, boar and three sows, over 1 year—1, Clasen Brothers; 2, George Pappa.

Group, boar and three sows, over 1 year, bred by exhibitor—1, Clasen Brothers.

Group, boar and three sows, under 1 year—1, Clasen Brothers; 2, George Pappa; 3, Edmond Hanson.

Group, boar and three sows, under 1 year, bred by exhibitor—1, Clasen Brothers; 2, George Pappa; 3, Edmond Hanson.

Group, four animals, any age, either sex, get of one boar—1, Clasen Brothers; 2, George Pappa; 3, Edmond Hanson.

Group, four animals, any age, either sex, produce of one sow—1, Clasen Brothers; 2, George Pappa; 3, Edmond Hanson.

Chester Whites.

Exhibitors—W. W. Waltemire & Sons, Peculiar, Mo.; J. J. Willis, Platte City, Mo.; S. D. & B. H. Frost, Kingston, Mo.; J. M. Chestnut & Son, Denison, Kan.; Oliver & Doran, Topeka; Raymond E. Brown, Dunlap, Ia.; Alden Anderson, Story City, Ia.; C. R. Doty, Charleston, Ill.; Fulton & Crum, Argonia, Kan.; Thomas F. Kent, Walnut, Ia.; Harry T. Crandell, Cass City, Mich.; John W. Allison, Stillwater, Okla.

Judges—S. P. Chiles and G. M. Hammond.

Boar, 2 years or over—1, J. J. Willis, International Boy; 2, Raymond E. Brown, Hinshaw; 3, Alden Anderson, Royal Commander. There were 10 entries in this class, the largest and finest of the hog events.

Boar, 18 months and under 2 years—1, Alden Anderson, High Chief; 2, S. D. & B. H. Frost, Gage's Leader; 3, Harry T. Crandell, Able; 4, W. W. Waltemire & Sons, Expensive Wonder.

Boar, 1 year and under 18 months—1, Thomas F. Kent, Plainview Boy; 2, Alden Anderson, Royal Choice; 3, Fulton & Crum, Model Combination; 4, Alden Anderson.

Boar, 6 months and under 1 year—1, Raymond E. Brown, Callaway's Best; 2, Alden Anderson, Commander; 3, Harry T. Crandell, Jim's Dandy; 4, Raymond E. Brown, Callaway's Kind.

Boar, under 6 months—1, Thomas F. Kent; 2, Harry T. Crandell; 3, Harry T. Crandell; 4, Raymond E. Brown.

Sow, 2 years or over—1, Alden Anderson, Edna Valley Queen; 2, Thomas F. Kent, Iowa Findings; 3, Alden Anderson, Fancy Queen; 4, J. J. Willis, Model Queen.

Sow, 18 months and under 2 years—1, Raymond E. Brown, R. E.'s Kind; 2, Thomas F. Kent, Iowa's Blue Ribbon; 3, W. W. Waltemire & Sons, Lassie; 4, S. D. & B. H. Frost, Stanley.

Sow, 1 year and under 18 months—1, Thomas F. Kent, Iowa Brilliant First; 2, W. W. Waltemire & Sons, Raymore Beauty; 3, Alden Anderson, Woodland Queen; 4, J. J. Willis, Easter Lily.

Sow, 6 months and under 1 year—1 and 2, Raymond E. Brown; 3, Harry T. Crandell, Cass City Bell; 4, Raymond E. Brown.

Sow, under 6 months—1, Harry T. Crandell; 2 and 3, Raymond E. Brown; 4, John W. Allison.

Group, boar and three sows, over 1 year—1, Alden Anderson; 2, Raymond E. Brown; 3, Thomas F. Kent.

Senior champion boar—High Chief, owned by Alden Anderson.

Junior champion boar—Callaway's Best, owned by R. E. Brown.

Group, boar and three sows, over 1 year, bred by exhibitor—1, Thomas F. Kent; 2, Thomas F. Kent; 3, W. W. Waltemire & Sons, Edna Valley Queen, owned by Alden Anderson, won senior champion sow, also won the grand championship.

Group, boar and three sows, under 1 year—1, Raymond E. Brown; 2, Harry T. Crandell; 3, Raymond E. Brown.

Group, boar and three sows, under 1 year, bred by exhibitor—1, Harry T. Crandell; 2, Raymond E. Brown; 3, Raymond E. Brown.

Group, four animals, any age, either sex, get of same boar—1 and 2, Raymond E. Brown; 3, Harry T. Crandell.

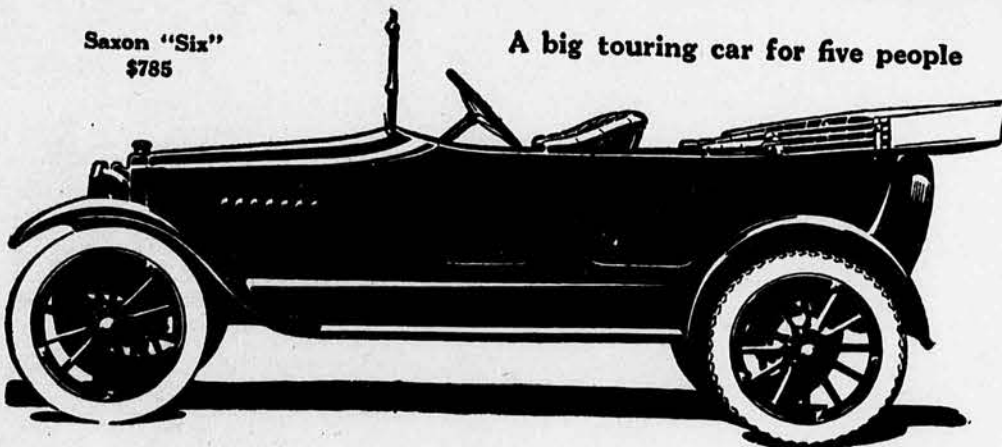
Group, four animals, any age, either sex, produce of same sow—1 and 2, Raymond E. Brown; 3, Harry T. Crandell.

Udder Troubles

My heifer, with first calf, has a lump in the front part of her udder. What causes it?
R. 1. Wilder, Kan.

There are various conditions that may produce a swelling in front of the udder. The animal may be ruptured, and this would require a surgical operation for its relief. Or an abscess may be developing, and this would require lancing before it would disappear. I should suggest that you consult a competent graduate veterinarian regarding this ailment.
Manhattan, Kan. R. R. Dykstra.

New Series Saxon Cars



New Features of Saxon "Six"

- Two unit electric starting and lighting
- Timken axles — Timken bearings throughout the chassis
- Silent helical bevel gears
- Linoleum covered running boards and floor boards
- Roomier rear seat
- Improved body finish
- Garnish strip around top of body
- and 17 other detail improvements

These are the added features that place the New Series Saxon "Six" even farther ahead as the biggest touring car value ever produced.

The New Series Saxon "Six" possesses the four big new ideas of motor car design; **high speed motor**, of wonderful power and flexibility; **light weight**, due to modern design and finest materials; **yacht line body**, the latest automobile fashion; **increased comfort** for all five passengers.

New Features of Roadster

- Three speed transmission
- Timken axles
- New body — hand-somer, roomier
- Improved high speed motor
- Signal lamps at side
- Ventilating windshield
- Improved cantilever springs of vanadium steel
- Adjustable pedals
- and 15 further refinements

These and a number of other detail refinements feature the New Series Saxon Roadster and make it unquestionably the finest two-passenger car value on the market.

Three speed transmission gives you increased flexibility. Saxon is the only car in the world, selling under \$400, which has three speed transmission, high speed motor, graceful, roomy streamline body, cantilever springs, dry plate clutch, Timken axles, and honeycomb radiator. The extra set of side lamps, the ventilating windshield and the adjustable pedals are features you'll readily appreciate.

The New Series Saxon Roadster is the economy champion among automobiles. It makes 30 miles on a gallon of gasoline—100 to 150 miles on a pint of oil—3500 to 5000 miles on a \$7.95 tire. It costs only half-a-cent a mile to run.

Costs less to own than a horse and buggy



Saxon Roadster \$395

Saxon dealers are everywhere. See one nearest you and take a Saxon ride, or write us today for our interesting magazine, "Saxon Days", with information about the New Series Saxon Cars. Address Dept. 23.

Saxon Motor Company, Detroit

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.

ROSE COMB RHODE ISLAND RED HENS \$11 per doz. Redview, Irving, Kan.

PARTRIDGE ROCKS—12 PULLETS FOR sale. William A. Hess, Humboldt, Kansas.

BUFF ROCKS—A FEW HENS AND MALES to spare. William A. Hess, Humboldt, Kan.

TURKEYS, CHICKENS, GUINEAS WANTED. Coops loaned free. The Copes, Topeka, Kansas.

WHITE CHINESE, GRAY CHINESE AND Toulouse geese \$5 per trio. C. Dement, Sharon, Kansas.

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

GOLDEN LACED WYANDOTTES. Cockerel and 12 pullets \$12.00. D. Lawver, Weir, Kan., Route 3.

R. C. RED PULLETS \$10 PER DOZEN, cockerels \$2 each. Guaranteed. Highland Farm, Hedrick, Iowa.

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

BOURBON RED TURKEYS. AM MOVING to town and must sell all. Write Mrs. Zella Cary, Waverly, Kan.

EXTRA EARLY PURE BREED S. C. COOK strain Buff Orpington from prize stock. Chas. O'Roke, Fairview, Kan.

150 PRIZE WINNING SINGLE COMB Brown Leghorn cockerels 75 cts. each. Chas. Dorr, Osage City, Kansas.

SLAYTON'S WHITE WYANDOTTES. Topeka State Fair winners. Stock and eggs for sale. W. R. Slayton, Elmont, Kan.

APRIL HATCHED S. C. WHITE LEGHORN cockerels from heavy laying strain, at bargain prices. Wm. Parli, Axtell, Kan.

PURE BRED BARRED PLYMOUTH ROCK cockerels. Early hatched. Cheap, if taken at once. Mrs. C. N. Bailey, Lyndon, Kan.

S. C. RED COCKERELS AND ROUEN ducks and drakes \$1.50 each, if taken soon. Good quality. D. H. Hauck, R. 3, Newton, Kan.

NEOSHO POULTRY YARDS. ROSE COMB Reds. We can sell you cockerels cheaper now than in the spring. J. W. Swartz, Americus, Kan.

ROSE COMB REDS—DARK, RICH, EVEN colored birds. Will sell for one-half what you will have to pay in the spring. Mrs. Chas Hill, Toronto, Kansas.

REGISTERED HOLSTEIN BULL READY for service. Two of his dams averaged 35 lbs. butter in 7 days and 9 of them averaged 30 lbs. \$125. Wisconsin Live Stock Association, Appleton, Wis.

THOROUGHbred WHITE LEGHORNS. Wyckoff Young strain. Satisfaction guaranteed. Young roosters \$2.00 cash with order. Sunny Side Poultry Farm, J. E. Hollingsworth, M. D., Prop., Strang, Mayes Co., Okla.

WHITE RUNNERS FROM PRIZE WINNERS. Three trios. One trio 2 years—two 1 year. Drakes not related. \$2.00 birds. Eleven 4 to 5 months—four 2 to 3 months. Compelled to sell. \$21.00 takes 24 ducks. Milt Irwin, Marquette, Kan.

BUTTERCUP POULTRY YARDS. I WILL mate you a trio of beautiful Buttercups (200 egg strain) for \$10 and ship November 1. Book your orders now and avoid disappointment. No better Buttercups in United States. Prosperity and happiness with this breed. W. C. West, R. No. 5, Topeka, Kan.

LIVE STOCK

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.

REGISTERED JERSEY BULLS FOR SALE. Terms. Percy Lill, Mt. Hope, Kan.

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

TWO REGISTERED SHORTHORN BULLS for sale. C. E. Whittlesey, Mound Valley, Kan.

40 FANCY HIGH GRADE JERSEY HEIFERS. Cheap if sold soon. Jas. Stephenson, Clements, Kan.

TWO YEARLING REGISTERED HOLSTEIN bull calves for sale. Best of breeding. M. J. Dixon, Agri, Kan.

FOR SALE—SHROPSHIRE BUCKS—REGISTERED sire. Also Shetland pony colt. Will Walton, Newton, Kan.

FOR SALE—10 HEAD OF REGISTERED and high grade Holstein cattle. J. R. Zimmerman, Bethel, Kan.

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

1 JACK, 9 MONTHS, 13 1/2 HANDS, BLACK; 4 jennets in foal by big jack, 2 are 16 hands, black, weigh 1200 apiece, all 4 and 5 years old, registered. These are to be sold at public sale at Thayer, Kan., with other stock, Tuesday, October 5th, 1915. G. T. Mills, Route 1.

HOLSTEIN BULL, NINE MONTHS OLD, sire a grandson of Pontiac Korndyke, dam a granddaughter of Hengerveld De Kol. G. E. Berry, Garnett, Kan.

FOR SALE—SYMBOL ASH 51919, SIX year, dark bay stallion, show horse. Janueta G. black four year filley. Handsome, speedy. W. F. Groves, Valley Falls, Kansas.

CAN FURNISH PLENTY OF GOOD NATIVE dehorned ylg. steers. Priced from 7 cts. to 7 1/2 cts. per lb. Write for terms. Ernest Smith, Osborne, Kan., Osborne Co., Box 187.

FOR SALE—2 REGISTERED GUERNSEY bull calves. Large enough for service; out of important cows and bred by Kansas State Agricultural college. R. C. Krueger, Burlington, Kan.

TWO PERCHERON MARES, PURE-BRED, black, weight 3300, aged 5 in June, bred; also pure-bred filley, yearling, large and fine. Mares \$600; filley \$150. L. M. Haskin, Route 1, Fort Scott, Kan.

DOYLE PARK STOCK FARM FOR REGISTERED Shropshire sheep, Percheron horses, Shorthorn cattle and Duroc hogs. Young stock for sale. Visitors welcome. Homan & Sons, Peabody, Kan.

FOR SALE—FIFTY HIGH GRADE JERSEY cows three to five years old, seventeen high grade Holstein cows four to six years old. These cows can be bought right. Preston B. Graybill, Hutchinson, Kan.

SEEDS AND NURSERIES

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.

STRAWBERRY PLANTS \$2.00 PER 1000, list free. J. Sterling & Sons, Judsonia, Ark.

ALFALFA SEED FOR SALE AT \$3.00 PER bu. Sacks 25. Albert J. Boyce, Carmen, Okla.

PURE KARKOPH SEED WHEAT, RE-cleaned, price \$1.50. Laptad Stock Farm, Lawrence, Kan.

ALFALFA SEED—HOME GROWN NON-irrigated alfalfa seed six and \$3.50 bu.; sacks 25 cts. Samples sent on request. L. A. Jordan Seed Co., Winona, 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.

TREES AT WHOLESALE PRICES FOR fall planting. Ground never in better condition than this year. Buy direct. Save agents' commissions. Fruit book free. Address Wichita Nursery, Box B, Wichita, Kansas.

ALFALFA SEED FOR FALL SOWING. From locality where it grows best and most abundantly. Our seed won the gold medal at St. Louis World's Fair in competition with the world. All our seed is native grown, plump and vigorous. Write us today for prices and samples. McBeth & Dallas, Garden City, Kan.

FOR SALE

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—HEDGE POSTS; CARLOTS. H. W. Porth, Winfield, Kan.

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

EVERY 12-25 GAS TRACTOR, AVERY power lift, 4-14 inch bottom plow, one man outfit, in good condition. H. H. Hays, Wellsville, 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., 416 Main street, Osage City, Kansas.

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 1/2 by 205 feet, eight room house, modern in every detail, hardwood finish, four fine mantels and grates, of oak, brick and tile, big sleeping and dining porch, both screened, barn, poultry houses, etc., etc. Fine place for farmer who wants to move to the capital city. Price \$5,500, worth more. Cash or terms. Interest only 5 per cent instead of the usual 7 per cent. No trade. Address R. W. E., care Mail and Breeze.

FOR SALE OR TRADE—PATENT ON cotton chopper; big improvement; works on any kind of land; chopping controlled by feet. W. A. Baker, Georgetown, Texas.

FOR SALE OR TRADE—A GOOD thriving hardware business with or without the buildings located in northern Okla., in one of the best parts of the state. Will sell or trade for good farm land in Harper or Sumner Co., Kan., or Grant or Alfalfa Co., Okla. Write fully what you have to the owner, H. S. Davis, Amorita, Okla.

FOR SALE—320 ACRES PUMP LAND; abundant supply good water. Pumping plant installed. One mile from town. \$20.00 per acre; a real snap. Selling because it is owned jointly, want to divide. L. M. Appel, Holly, Colorado.

THE HOYT STATE BANK OF HOYT, KANSAS, has 2 fine 1/4 sections of Texas land they will sell at a great bargain. Both well improved, lying side by side, nearly level, easily irrigated as abundance of water near surface. In noted shallow water belt of Texas. Three miles to town and R. R. station. Country settled. Land under irrigation selling for \$50 to \$70 per acre. This can be bought for \$30 per acre. Would take Eastern Kansas land as part payment. Write Hoyt State Bank, Hoyt, Kan.

FOR SALE—320 ACRES PUMP LAND; abundant supply good water. Pumping plant installed. One mile from town. \$20.00 per acre; a real snap. Selling because it is owned jointly, want to divide. L. M. Appel, Holly, Colorado.

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LANDS

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FINE REPUBLIC COUNTY FARM FOR sale by W. A. Beck, Scandia, Kansas.

1/4 SEC., RUNNING WATER, TIMBER, improved, good soil. Box 25, Edmond, Kan.

FOR SALE—160 A. IMPROVED FARM. Good crops. Best soft water. A. F. Whitney, Morland, Kan.

WOULD YOU BUY ONE? CHOICE LYON Co. corn and alfalfa farms cheap! E. B. Miller, Admire, Kan.

YOUR CHOICE OF A 160, 320 OR 640 A. farm. Possession now. Easy terms. W. C. Blattler, Belpre, Kan.

FINE SUBURBAN HOME FOR SALE, cheap if taken now. Address me, J. M. Mason, Columbus, Kan.

RICHEST VALLEY IN U. S. 7 SUGAR factories. Alfalfa. Stock. 5 acres up. Keen Bros., Pueblo, Colo.

ONE HUNDRED FARMS FOR SALE IN Saline county, garden spot of Kansas, by Fred A. Reed, Salina, Kansas.

35 ACRES WELL IMPROVED, 1/4 MILE OF city limits, \$2,200 if sold soon. L. B. Adams, Wilsey, Kan., R. F. D. 2.

SUBURBAN PROPERTY. 15 ACRES NEAR Co. High School, well improved, 11 acres in alfalfa. E. Wilson, Owner, Nickerson, Ks.

FOR SALE—CHOICE CORN AND AL-falfa farms at unheard of prices. New lists, explains all. Geo. F. Morris, Burns, Kan.

WANTED. CASH BUYERS FOR TREGO Co., Kan., land. Cheap improved and unimproved. Address H. G., care Mail and Breeze.

GREATEST BARGAINS IN EASTERN Kansas. 150 farms for sale. State size farm wanted first letter. G. W. Dupue, Parker, Kansas.

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

OWNER MUST SELL FOUR QUARTER sections western Kansas lands. An extremely low price for quick sale. Box 990, Fort Worth, Texas.

320 ACRE FREE HOMESTEADS. GOOD land, shallow water, home markets. Free coal and timber near railroads. Isaac Frazer, Gillette, Wyoming.

HALF SECTION HOMESTEADS NOW open. Valley land, shallow water, home markets, free coal, timber, near railroad. Hugh Fox, Gillette, Wyoming.

FOR SALE OR TRADE FOR EASTERN Kansas farm, 89 acres improved, valley farm northwest Arkansas. Write Tom Ramsey, Gravette, Arkansas, R. D. 2.

FOR SALE—80, SMOOTH, FINE, ORCHARD, 5 room house, new hog wire fence, 3 1/4 miles of railroad, \$2,000. Mts. \$550 4 years. Route 1, Box 45, Southwest City, Mo.

120 ACRES WASHATAN VALLEY LAND, joining town site of Strong City. Good improvements, 70 in cultivation, all good. Priced to sell. J. W. Weeks, Strong City, Okla.

FOR SALE—GOOD SOUTHWESTERN Oklahoma improved corn, wheat, cotton and alfalfa farms. Easy terms. Bumper crops. Some exchanges. Box 121, Mansum, Okla.

FREE GOVERNMENT LAND FOR FARMERS in prosperous Colorado. Where it is, how to get it. Write for official information immediately. Immigration Dept. 1515 Tremont, Denver, Colo.

WHEAT LAND AND GASOLINE TRACTOR plowing outfits, 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—315 ACRE STOCK FARM, 40 in cultivation, balance pasture, mowland and timber. Improved, in Elk Co., Kansas. \$20 per acre, terms. Write owner, Alfred Olson, Independence, Kansas.

STOCK FARM FOR SALE. 315 ACRES in Pottawatomie Co., Kan. Good improvements. Best blue stem pasture. Never failing water. Price less than \$40 per acre. Write me. T. N. Martin, Owner, Olsburg, Kan.

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.

FOR SALE—320 ACRES PUMP LAND; abundant supply good water. Pumping plant installed. One mile from town. \$20.00 per acre; a real snap. Selling because it is owned jointly, want to divide. L. M. Appel, Holly, Colorado.

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FOR SALE OR TRADE, THE BUSINESS and 17 cars of the Topeka Jitney Company. Paying good dividends. Reason for selling unable to give business personal attention. Topeka Jitney Company, Grand Opera House, Topeka, Kan.

160 A. IMPROVED, WELLS, CISTERN, running water, shade orchard, 30 a. alfalfa, 40 a. cult., remainder pasture, few rods from school and church, 4 mi. from Eskridge, telephone, rural route, county road. \$7,500. Terms. A. L. Williams, Eskridge, Kan.

NORTHERN MINNESOTA—CHEAP, FERTILE land; easy terms. Excellent climate, sweet water, good markets. Grasses grow luxuriantly. The ideal cattle country. Write for information. Northern Minnesota Development Association, Mail & Breeze Department, Duluth, Minn.

WANTED. GERMAN LUTHERANS TO locate near large church with parochial school of forty children. Number of farms within two miles of church; also large ranch. Price \$80 to \$500 an acre. Small payment, long terms. Questions answered conscientiously. Wm. Lessman, Ope, Kansas.

MUST SELL ON ACCOUNT OF HEALTH. 320 acres well improved bottom land. 100 acres cultivated. Living water. New five roomed house, cellar, barn, wash house, etc. Good water, windmills, gas lights, telephone. Adjoins town of 1200 having high school, churches, electricity, water, ice plant, etc. Been previously offered \$70.00 per acre; will take \$47.50. \$2500.00 down and rest on easy payments. Address Box 194, Protection, Kansas.

240 ACRES, 45 MILES FROM MINNEAPOLIS, one mile from town; 160 acres under cultivation; balance used for pasture; can practically all be cultivated; heavy soil. Good set buildings, consisting of 8 room house, large barn, granary, corn crib, windmills, etc.; the land will produce 60 bushels of corn per acre; telephone in house; country thickly settled; complete set of machinery; 27 head of stock, consisting of 11 cows, balance 1 and 2-year-olds; six good horses, 25 hogs, chickens, one-half of this year's crop and everything on the farm goes at \$50 an acre, half cash. Schwab Bros., 1028 Plymouth Bldg., Minneapolis, Minn.

RICH BLACK VALLEY FARMS \$15 PER acre, 14 years' time. More than one hundred families have already bought land in our Rosita Valley Ranch, Duval county, Texas, and all intend to make it their home. Join the most successful colony in Texas. No richer land anywhere; good water; finest mate in United States; price the lowest; terms easiest. Practically twelve months growing season. Produces excellent crops of corn, cotton, all forage crops including alfalfa, sudan grass, sorghum, as well as potatoes and other vegetables; semi-tropical fruits such as oranges, grape fruit, figs, grapes. Splendid dairy country. Railroad and seaport distributing centers near. Only \$15 an acre. \$1 an acre cash, balance 14 years' time. Remarkable opportunity for farm home or investment. Write today for free booklet. Address C. W. Hahl Company, Inc., 440 Commercial Bank Bldg., Houston, Texas.

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.

I WANT TO BUY A FARM FROM 80 UP to 400. Write James Montgomery, Eskridge, Kan.

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

WANTED—TO HEAR FROM OWNER OF good farm or unimproved land for sale. H. L. Downing, 111 Palace Bldg., Minneapolis, Minn.

WANTED, TO RENT A GOOD GRAIN farm, of 150 to 500 acres, in central Kansas. Address Box 1, Route 1, Gorham, Kansas.

SELL YOUR FARM OR BUSINESS QUICKLY for cash no matter where located; information free. Black's Business Agency, Chippewa Falls, Wisc., Desk 9.

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.

SEND DESCRIPTION OF YOUR FARM OR ranch! We have cash buyers. Don't pay commission. Write National Real Estate Exchange Association, Dept. No. 11, Peru, Illinois.

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.

GOOD—16 HORSE STEAM TRACTION engine \$150. S. B. Vaughan, Newton, Kan.

\$25 BUYS—A 12 HORSE, TWO CYLINDER gasoline motor. S. B. Vaughan, Newton, Kansas.

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

CREAM 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.

CREAM WANTED—THE INDEPENDENT Creamery Company of Council Grove, Kansas, buys direct from the farmer. Write for particulars.

BEES AND HONEY

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

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

CALIFORNIA SAGE HONEY—2 60-LB. cans \$9.00. Samples 10 cents. W. W. Hatch, Alta Loma, Calif.

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.

FOR SALE—LIGHT AMBER EXTRACTED, 2-60 lb. cans, \$8.40; Broken Comb or Bulk, 2-56 lb. cans, \$10.64; No. 1 Light Amber Comb in 24 section glass front cases, \$2.75. For single cans of honey add 25c for boxing. V. N. Hopper, Las Cruces, N. Mex.

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

LUMBER

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

LUMBER—WE SHIP TO CONSUMERS AT wholesale. Send us your itemized bills for estimate. Lowest prices on Bois D' Arc, cedar and oak posts. Telephone poles and piling. McKee Lumber Co. of Kansas, Salina, Kansas.

FEATHER BEDS

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

NEW 40-LB. FEATHER BEDS \$7.30. 6-LB. pillows to match \$1.15 per pair. New, live, clean feathers. Best ticking. Sold on money back guarantee. Write for free catalog. Agents wanted. American Feather & Pillow Co., Desk 25, Nashville, Tenn.

PATENTS

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

PATENTS THAT PAY. \$600,562 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.

"PATENTS SECURED THROUGH CREDIT System. Free search; send sketch. Booklet free. Waters and Company, 4215 Warder Building, Washington, D. C."

PROTECT YOUR IDEAS. WRITE FOR free patent books. Patents advertised for sale at our expense. Advice free. Pattison and Company, 962 G. Street, Washington, D. C.

MEN OF IDEAS AND INVENTIVE ABILITY 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.

AGENTS

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

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.

MEN AND WOMEN TO SELL THE FASTEST selling household novelty of the day. Set samples and full information 50 cents. Address The Bhamel Bake Ovens, 504 Burnside St., Portland, Ore.

YOUNG MAN, WOULD YOU ACCEPT A tailor-made suit just for showing it to your friends? Then write Banner Tailoring Co., Dept. 177, Chicago, and get beautiful samples, styles and a wonderful offer.

MALE HELP WANTED

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

SALESMEN WANTED FOR FRUIT AND ornamental trees. Experience unnecessary. Outfit free. Pay weekly. The Lawrence Nurseries, Lawrence, Kan.

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

WE GUARANTEE YOU A GOOD POSITION paying from \$15 to \$25 per week by taking a course in Stuhl's Institute of Watchmaking and Engraving. 207 Altman Bldg., Kansas City, Mo.

MOTORMEN-CONDUCTORS: \$80 MONTHLY. Interurbans everywhere. Experience unnecessary; qualify now, state age. Booklet free. Electric Dept. 812, Syndicate Trust, St. Louis, Mo.

FIREMEN AND BRAKEMEN: \$100 monthly; experience unnecessary; hundreds needed by the best railroads everywhere. Particulars free. 796 Railway Bureau, East St. Louis, Ill.

SALESMEN FOR HIGH-CLASS TOBACCO factory; experience unnecessary. Good pay and promotion for steady workers. Complete instructions sent you. Piedmont Tobacco Co., Box M-36, Danville, Va.

Do You Own An Average Cow?

(Continued from Page 15.)

productive cows. Dr. Rowles and Miss Nicoll, of the milk inspection department, were at the fair all week working in the interest of clean milk. According to their records 1,585 cows were tested for tuberculosis in Topeka in 1914. Out of this number 83 cows were condemned. That is to say, a little more than 5 per cent of the cows tested showed signs of disease. Twenty per cent of the herds tested had one or more cows that were infected. The statement is made by Dr. Rowles that 22 per cent of infantile tuberculosis is of the bovine type. After talking with Dr. Rowles one feels that the safe thing to do is to use milk only from cows that have been tested for this disease.

One of the exhibits prepared by Dr. Rowles shows the difference between the production of the average Kansas cow, and a good dairy cow on the Dornwood dairy farm, Topeka. Last year a comparison was made between the average Kansas cow and May Rilma, but it was thought this year that it would be more interesting to take the record of a local cow that helps supply Topeka people with milk every morning. The average Kansas cow gives 145 pounds of butter in a year. Golden Peter's Mazet 240874, of Topeka, gave 619 pounds and 7 ounces of butter in the same time. This is not as large a record as this cow can make, either, because she had been giving milk for five months before an account was kept of her production. Her last calf was 17 months old when she finished her test.

Rain Did Not Help the Crops

(Continued from Page 2.)

ers busy. Plenty of help on farms. Sudan grass is a fine crop. Peaches 50c; potatoes 95c; wheat 95c; corn 60c; eggs 18c; rye 75c; broomcorn 75c.—Frank Free, Sept. 18.

Cotton County—Wheat land is nearly all plowed. Kafir harvesting in full blast. Pastures good, cattle bring excellent prices. Some land changing hands. Not much wheat will be sown until after October 1. Wheat 90c; oats 27c; cream 21c; eggs 15c; cotton 9c to 9 1/2c.—Lake Rainbow, Sept. 15.

Caddo County—Wheat threshing finished. Ground in good condition for plowing. Large acreage of wheat and rye will be sown. Corn crop good, and will make from 30 to 50 bushels to the acre. Kafir maturing slowly, and some of it is too late to make a crop. Plenty of rain.—H. Reddington, Sept. 16.

Hughes County—Fine rain yesterday which put the ground in fine condition. Most of the farmers are getting their wheat land ready to sow. Haying still in progress. Crabgrass stands from knee high to waist high and some farmers are cutting it for hay. Apples 65c to \$1 bushel; eggs 20c; oats 35c; wheat \$1.25; corn 40c.—Albin Haskett, Sept. 17.

HELP WANTED

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

GOVERNMENT FARMERS WANTED. Examination Oct. 13. Good salaries. Free quarters. Write, Ozment, 38R, St. Louis.

BE A DETECTIVE. EARN \$150 to \$300 per month; travel over the world. Write Supt. Ludwig, 401 Westover Bldg., Kansas City, Mo.

THOUSANDS GOVERNMENT JOBS OPEN to men and women. \$65.00 to \$150.00 month. Write for list, Franklin Institute, Dept. B 51, Rochester, N. Y.

LADIES—LEARN DRESSMAKING WITHOUT cost. Famous modiste will teach you her art free. Complete course. Write quick, enclosing stamp. System W1, Box 231, Altoona, Pa.

WANTED—FARMERS—MEN AND WOMEN everywhere. U. S. government jobs. \$75.00 month. Short hours. Vacations. Rapid advancement. Steady work. Many appointments coming. Common education sufficient. No pull required. Write immediately for list of positions now obtainable. Franklin Institute, Dept. B 51, Rochester, N. Y.

MISCELLANEOUS

Advertisements under this heading will be inserted at 5 cents a word. Four or more insertions 44 cents a word each insertion. No display type or illustrations admitted.

BARGAINS IN ENGLISH GREYHOUND pups \$5.00 each. J. F. Brass, Leocompton, Kan.

FARM LOANS IN KANSAS, NORTHWEST Missouri and western Oklahoma. Ella Peacock, Topeka, Kan.

MOLIER BARBER COLLEGE. MEN WANTED. Special fall rates. Write for free catalogue. 514 Main Str., Kansas City, Mo.

GRANGERS OF KANSAS. WOULD YOU like to purchase yellow pine lumber direct from the manufacturer? Honest quality, wholesale price? Write Yellow Pine, care Farmers Mail and Breeze.

BIG WESTERN WEEKLY SIX MONTHS 10 cents. Biggest and best general home and news weekly published in the West. Interesting and instructive departments for young and old. Special offer, six months' trial subscription—twenty-six big issues—10 cents. Address Capper's Weekly, Dept. W. A.-12, Topeka, Kan.

Big Home Soap Making Contest

Send in a sample of the soap you make at home and try for one of the 46 cash prizes. You need not be a subscriber to the Mail and Breeze in order to enter this big contest. Send for an entry blank and full details of the contest.

\$100.00 In Cash Prizes

1st prize	\$20.00
2nd prize	15.00
3rd prize	10.00
4th prize	5.00
2 prizes, each	2.50
5 prizes, each	2.00
35 prizes, each	1.00

Contest Closes December 15, 1915

Every Woman Submitting Soap Gets a Prize

Whether you win a cash prize or not, you will receive a present that will amply repay you for your trouble.

If You Never Have Made Soap

We will furnish you with recipes and full instructions on how to make Home Made Soap from your left-over grease and scraps.

Farmers Mail and Breeze Topeka, Kansas

TEAR OFF COUPON AND MAIL IN FOR ENTRY BLANK

FARMERS MAIL AND BREEZE, Topeka, Kansas.
Please send entry blank.

Name.....

Address.....

Dealer's Name.....

Address.....

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 must be in the hands of the publisher at least 10 days before publication. 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 in type.

NEMAH COUNTY, KAN., farms, improved. \$10 a. up. E. L. Horth, Centerville, Kan.

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

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

1920 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, \$35 to \$125 acre. Geo. Loch, Marysville, Kan.

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

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

FOR BUSINESS, homes or farms at Baldwin, Kan., seat of Baker University, write D. E. Houston & Co. Some trades.

160 A. 3 ML. OF BURNS. Imp. \$6,500, terms, 320, good new imp'ts, 1 ml. out, \$12,800. Guss Schimpff, Burns, Kan.

1/2 SEC. 200 cult., 20 alfalfa, bal. pasture, well improved, spring and well. \$18,000. Terms. Hill & Murphy, Holsington, 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. Proctor & 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.

FOR SALE. Cheap. Section grass land. No 1 half sec. grass land; No. 1 half sec. well impr., 120 bottom, \$1800. No. 1 stock and grain ranch. J. H. Price, El Dorado, Kan.

160 A. 2 ml. Osage City. 80 a. corn, 10 alfalfa, 30 hog pasture, bal. native grass. Good orchard; well, mill, cistern, well imp. Rosenquist & Renstrom, Osage City, Kan.

HERE'S A FINE LOCATION. 80 a. adjoining this city of 1000, fine schools, churches and railroads, 6 room house, good fencing, lays nice, no rock. Price \$3500. Write D. H. Wallingford, Mound Valley, Kan.

FOR SALE—1060 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 trades. All kinds of wheat and alfalfa lands. For particulars address C. F. Edwards, Ness City, Kan.

IMP. 80, 3 1/2 ml. out, \$3300. A snap. Decker & Booth, Valley Falls, Kan.

FOR RENT. 158 acres, for wheat. \$250.00. John Deer, Neodesha, Kan.

SEND FOR DESCRIPTION of the best farm for the money in this neighborhood. W. D. Morgan, Herington, Kansas.

\$6000 BUYS IMPROVED business property paying 10% net. In growing town. Write Papes, Mulvane, Kansas.

160 A. well impr. 1 ml. town. \$15,000. 240 a. fine improvements, \$24,000. J. Jensen, Hiawatha, Kansas.

SEVERAL TRACTS of smooth wheat land \$4 to \$10 per a., owing to location. J. A. Jackson, Owner, Syracuse, Kan.

80 ACRES, well improved. High state of cultivation. 3 1/2 miles of Wellsville. Price \$7300; \$1500 cash, bal. 5% long time. Moherman & Bivins, Wellsville, Kan.

FOR SALE: Cheap, 60 acres, well improved, 4 1/2 miles from Emporia. Price \$5000 with crop. Can give possession soon. Will take good small rental property as part pay. E. R. Griffith, Route 2, Emporia, 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. New house, 18 a. timber. 2 a. orchard. \$15,000. Write R. C. Mayse, Owner, Ashland, Kan.

YOUR CHANCE. 160 acres, 4 ml. from Peabody. All extra good land under plow; good 7 room house. Good barn 40x60; scales, granary, etc. Nice shade. School 1 ml. Bargain for short time at \$70 per a.; time on \$7000. Molohan Land Co., Peabody, Kan.

160 A. smooth dark land, 5 r. house, large barn, crib, etc., well, cistern, shade, 15 a. blue grass, remainder cultivation. R. F. D. and telephone, close to good school, 4 1/2 ml. town. Price \$61.00 per acre. Terms on \$8000.00 if wanted. Write for new booklet of farm bargains and descriptive information of Ottawa and Franklin county, Kansas, only 58 miles of Kansas City. Mansfield Land Company, Ottawa, Kansas.

FRANKLIN COUNTY BARGAINS. 120 a. 1/2 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. \$67.50 per acre. Cassida & Clark, Ottawa, Kansas.

80 A. 2 1/2 ML. FROM CLIFTON, KAN. All tillable, well improved, all hog tight. No. 1 soil, good neighborhood, good water, best of terms. If interested, write J. H. Harris, Owner, Clifton, Kan.

WE OWN 13,000 ACRES IN FERTILE Pawnee valley, smooth as a floor; best alfalfa and wheat land on earth; five sets of improvements; shallow water; will sell 80 acres or more. Fritzell & Ely, Larned, Kansas.

160 A., 3 1/2 ML. OUT. IMP. FAIR. 130 cult., 30 grass, good water, fenced. Second bottom. \$10,500. Mfg. \$4,000, 6%. Ed A. Davis, Minneapolis, Kan.

IMPROVED STOCK RANCH 1280 acres, 6 to 20 feet to water, 4 1/2 miles from Dodge City. 100 acres bottom land. Price \$12 acre. Terms, 1/2 cash. Wm. Martin & Son, Owners, Dodge City, Kan.

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, Kan.

80 ACRES ONLY \$1,000 South of Wichita near Wellington; all good loam soil; dandy dairy farm; good buildings; only \$3600; \$1000 cash. Be quick. R. M. Mills, Schweitzer Bldg., Wichita, Kan.

FOR SALE 240 acres, Butler County, 1/2 mile from town, well located, 140 acres in cult., balance pasture. 30 acres alfalfa. Eleven room brick house, with basement, furnace, steam heat, cistern, well, etc. Fair barn. All fenced and cross fenced. An ideal farm home, close to high school, churches and the best town in the county. For further information address I. L. Davies, Douglass, Kansas.

Chase County Stock Farm 160 acres 7 1/2 miles from Clements; 70 acres good soil under cultivation; bal. good grazing land, all in one body, fair improvements. Good well, daily mail, telephone, 1 1/2 ml. to school. Fine roads. Price \$5600. \$1500 cash, bal. liberal terms at 6%. J. E. Bocook & Son, Cottonwood Falls, Kan.

FINE STOCK RANCH Square section, 8 ml. town in Ness Co. 120 a. in cultivation, bal. fenced pasture. 350 a. smooth alfalfa land, 18 ft. to sheet water. Walnut creek runs through, never dry. 3 room house, stable for 12 horses, cow shed, double frame granary, with driveway, stone chicken house, well, windmill and high tank. Nice young orchard. Several quarters grass land adjoining can be leased. \$8000; terms on \$4000. Send for list. V. E. West, Ransom, 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.

FOR SALE OR EXCHANGE TRADES EVERYWHERE. Exchange book free. Bersie Agency, El Dorado, Kan.

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

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

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

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

LAND and mds for sale or exchange. Co-operative Realty Co., Humansville, Mo.

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

170 ACRES for exchange for city property. John Deer, Neodesha, Kan.

IF YOU WANT to trade or buy, write Young's Realty Co., Howard, Kansas.

RENO CO FARM, well improved. Fine alfalfa, for western Ka. land. Hugh Conner, Hutchinson, Kan.

NICE smooth 800 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.

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

WE SELL AND EXCHANGE farm lands, ranches, city property, and merchandise stocks. List book free on request. The Pratt Co. Realty Co., Iuka, Kansas.

Sedgwick Co. Land

20 a. 1 ml. S. of Valley Center, on interurban. 40 a. 1 ml. W. of Valley Center, on river. 75 a. 2 ml. N. of Valley Center, on interurban. 80 a. N. E. of Wichita, black loam soil. 120 a. E. of Valley Center, every foot good black land. 160 a. 9 ml. N. of Wichita, on Lawrence Ave., 1/2 ml. from school, 2 ml. from Valley Center high school. 240 a. 4 ml. N. of Wichita, one of the best improved farms in Sedgwick County. The above are the best located and the best improved farms in this locality. I have lived here 33 years and believe it will be to your advantage to call and let me show you my list before you buy elsewhere. G. R. Davis, Valley Center, Kan.

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 trades. Floyd & Floyd, Ness City, Kansas.

LANE CO.

If you want to buy a farm or ranch, in the coming wheat, corn and stock county of the West, write me as we have bargains from \$8.00 to \$25 per acre. Both improved and unimproved. Let me know what size farm you want and how much you want to pay on the same. W. V. Young, Dighton, Kansas.

Public Sale, 2880 Acres

By virtue of an order of sale issued by the District Court to dispose of all the real estate owned by the heirs of Mr. Elias High, deceased, the following real estate will be sold on Monday, Oct. 4, 1915, at 2 p. m. at the front door of the court house at Colby, Thomas Co., Kan., to the highest bidder for cash, to be sold in separate tracts of 160 acres each, consisting of the following quarters:

	Section.	Township.	Range
N. W. Qr.	12	10	36
N. W. Qr.	30	10	36
N. E. Qr.	6	10	36
N. W. Qr.	8	10	36
N. E. Qr.	10	10	36
S. W. Qr.	10	10	36
S. E. Qr.	13	7	34
S. W. Qr.	28	9	34
S. E. Qr.	14	9	36
N. E. Qr.	24	9	36
S. E. Qr.	4	10	35
S. E. Qr.	4	10	36
S. E. Qr.	5	10	36
S. W. Qr.	5	10	36

Oct. 5 the following quarters in Sherman County, will be sold at the court house in Goodland, Kan., at 2 p. m.:

S. E. 1/4, Sec. 12, Twp. 10, Range 37.

S. E. 1/4, Sec. 14, Twp. 10, Range 37.

On Oct. 6th the following quarter will be sold at court house at Hoxie, Co. seat of Sheridan Co., at 2 p. m.:

N. W. 1/4, Sec. 31, Twp. 8, Range 30.

This land is practically level, all wheat land. Part in cultivation. Why pay rent when you can buy land on which one crop will pay for it?

SMITH & SMITH, Attorneys, COLBY, KAN. Walter D. High, Acting Executor.

FOR SALE OR EXCHANGE FARMS and land to exch. for mds. or income property. C. L. Kraft, Little Rock, Ark.

IMPROVED and unimproved farms and ranches for sale or trade. Send for list. Bader & Webster, Junction City, Kan.

160 A. 4 1/2 ml. Solder, Kan. All in cultivation; 4 r. house, small barn, good well; land lays good. Price \$12,000, mtg. \$5000 at 6%. Owner will trade equity for stock of mds. 160 a. in Sheridan Co., 50 in cult., bal. grass. 3 1/2 ml. from Guy. \$3200, mtg. \$750; will trade equity for rental property. N. Rasmus, Wetmore, Kan.

FOR EXCHANGE. 80 acres smooth land, with 6 room house and only 4 miles south of Holton, Kan. \$8000, mtg. \$4900 at 6% private money. What have you for equity? 200 a. one mile from Bern, Kan., with good improvements. Rolling land, 28 acres good alfalfa. Good stock farm. Price \$20,000. Want western smooth section in trade for this. Walter H. Hanson, Sabetha, Kan.

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

Homes in the Ozarks 160, well improved, \$2400. 120, well impr., \$1200. 40 a. well improved, \$600. 4400 acres best unimproved land in state for sale cheap or exchange. Write us for lists and particulars. Ozark Abstract Co., Ava, Mo.

SALE OR TRADE 480 acres close town, Butler Co., Imp. 240 cult.; fine farm, fine crops. Should see it NOW. Want small salable farm or ranch to 1000 acres, prefer ranch. V. A. Osburn, El Dorado, Kan.

FOR SALE A SNAP

Improved 160 acres, 30 miles from Wichita, 4 1/2 miles from railroad town. \$1000 payment will handle it, balance long time at low rate of interest. Address owner, H. C. Whalen, 412 Bittling Building, Wichita, Kansas.

Best Bargains in Kansas

320 acres 4 1/2 miles from town, 200 acres in cultivation, 20 acres alfalfa, 25 acres English blue grass, about 120 acres pasture and meadow; good large barn, granary, water tank, chicken house; a frame house 4 rooms, fair repair, plenty good water. Price \$32.50 per acre.

400 acres, 160 acres fine meadow, 80 acres in cultivation, balance fine pasture, two good wells, practically no house, but a good barn. 5 1/2 miles from town. Price \$22.50 per acre.

1280 acres, good 6 room house, small stable and outbuildings, 80 acres in cultivation, 800 acres can be mowed, all a fine quality of limestone grass land, with plenty of good everlasting water. A bargain for the price, \$27.50 per acre. Easy terms. All the above are for cash and no trade will be considered. Willis & Co., Emporia, Kansas.

11,000 ACRE RANCH

In the best agricultural and cattle county in Southwestern Kansas for sale at a price far below anything in that vicinity. No trade will be considered, but will give liberal terms.

Theodor C. Peltzer Inv. Co. 534 Scarritt Bldg., Kansas City, Mo.

MISSOURI

WRITE J. H. Wright, Marshfield, Missouri, for farm lists of good farms.

BARGAINS in high class farm near Kansas City. Some Exc. L. W. Kircher, Cleveland, Mo.

For Sale—Splendid farm 160 a., close in, \$4500. Other farms. R. F. Campbell, Lebanon, 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, \$17.50 a. Terms. J. A. Hunt, Marshfield, Mo.

POOR MAN'S CHANCE—\$5 down, \$5 monthly buys 40 acres good land; near town; some timber, healthy location. Bargain price \$200. Box 425-0, Carthage, 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 & Crenshaw, Box 7, Fulton, Mo.

40 ACRES good south Missouri land on R.R.; new house, barn, fruit, \$1200. Terms. A. Merriam, Ellis & Benton, Kansas City, Kan.

PLEASANT HOMES IN MISSOURI OZARKS 80 acres, house, barn, spring; only \$700. Own and control 10,000 acres, any size tract. Easy terms, good water, climate unexcelled. Frank Hays, Ava, Mo.

FOR HEALTH AND WEALTH COME TO THE OZARKS

160 acres, eight miles from Mountain View, one mile from Arroll, four room house, 45 acres in cultivation, good black land, Church and school. R. F. D., good roads. Price \$1600.00. Terms. Other farms, write for list. Thomason Brothers, Mountain View, Mo.

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.

COLORADO—Biggest land bargains going. Irrigated farms \$50 up; rainbelt farms \$15 up. One crop pays for land. Agents wanted. Colorado Colony Co., Sterling, Colo.

1280 A. 6 ml. out. Open water, splendid crops; 1 ml. Pike's Peak highway. Fenced and cross fenced. Will run 150 cattle. Price \$15. Carry 1/2. Horace Meloy, Calhan, Colo.

80 ACRES; Lamar, Colo.; all irrigated and improved, half in alfalfa, lays perfect. Price \$8500. Take half cash, bal. terms, or take half trade on cash basis. Write owner, E. R. Haines, Hutchinson, Kan.

2000 ACRES Alfalfa, hogs, cattle. Colorado's best farm. 2 large cement silos. High class buildings, trout lake; sparkling springs. Near Colo Springs, R. R. 1 mile. Low price. Free book. Keen Brothers, Owners, Pueblo, Colo.

TEXAS

LIVE AGENTS wanted for Texas Mid-Coast land bargains. Fine colonization proposition. Magill Bros., Owners, Bay City, Tex.

TEXAS MID-COAST offers homes in a mild, healthful, all-the-year growing climate. Nature's sanitarium for rheumatism, asthma, catarrh, nervous troubles, Rich soil, adapted to corn, cotton, stock farming, dairying. Business League, Bay City, Tex.

OKLAHOMA

OKLA. LANDS. 40 to 500 a. tracts. Write for list. Roberts Realty Co., Nowata, Okla.

FOR INFORMATION about lands and loans write Jordan Land & Loan Co., Pauls Valley, Oklahoma.

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

CROPS average better here than in Kansas. Improved farms \$25 per acre. Write Southern Realty Co., McAlester, Kan.

350 ACRES, 200 cult., 150 rough timber pasture, imp. Joins station. Good water. \$27.50 a. C. M. Smith, Crowder, Okla.

WE HAVE 40 FARMS TO SELL; 10 a. to 1000 a. Three ranches, cheap land, 1000 to 20,000 acres. Correspondence solicited. Ref. any bank in Pittsburg County. Crowder R. E. Co., Crowder, Okla.

\$4000 BUYS THIS RANCH. 320 a., 5% ml. Oakwood, Dewey Co.; 75 a. cult., 150 fine level bottom land, some timber, no overflow, subirrigated. 200 a. fenced, no buildings, an elegant stock and grain farm. Easy terms. 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 \$20.00 to \$35.00 per acre. Write for price list and literature. W. C. Wood, Nowata, Okla.

Central Oklahoma

farms \$5.00 to \$8.00 per acre. Free list and map. Perry DeFord, Oakwood, Okla.

QUICK PROFITS

The big crop, the big war and everything points to another of the booms in land such as have made thousands of men rich. Good land is yet to be had at ten dollars per acre and up in Oklahoma, youngest of the agricultural states. Come and see. Frank Meadows, Hobart, Okla.

ARKANSAS

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

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

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

DON'T COME TO ARKANSAS until you tell me what you want. Improved farms, close in. \$5 an a., up. Box 44, Cook, Ark.

IF YOU want to learn about Ashley County, Ark., send 10 cents for Hamburg Budget for 3 months. Add. Budget, Hamburg, Ark.

WRITE FOR FREE "WARRANTY DEED" of farm bargains, improved, \$4.00 per acre and up. New Home Land Co., Opposite Union Station, Little Rock, Ark.

200 A. Impr. Part valley; 60 a. cult., 2 1/2 ml. railroad. \$20.00 acre. Terms. C. L. Kraft, Little Rock, Ark.

160 A. black sandy loam. 1/2 in cultivation. Grow corn, wheat, oats, alfalfa, cotton. \$40 acre. Pike and railroad. Polk Real Estate Co., Little Rock, Ark.

800 ACRES in Yell County, Ark., upland. 100 in cult.; all good grass land. Close in. Ideal for stock raising. Price \$3200. P. H. Thompson, Ft. Smith, Ark.

880 ACRES, near Little Rock. 80 cultivated; rich, level land. 1/4 ml. school, graded road. 200 a. fenced; some timber. Land has produced 60 bu. corn per a. \$11.50 per acre. Terms. Dr. Strangways, Little Rock, Ark.

120 A. FARM, well impr., houses, barns, fenced; rich loam soil; 4 mules, 5 cattle, 3 calves, 4 hogs, 10 tons hay, 300 bu. corn, 14 or 15 bales cotton, 400 bushels sweet potatoes. Land level and clear of stone; on public highway; close to school and church. Price for short time only \$5000 cash. M. S. Park, Clarksville, Ark.

Arkansas 160 acre farm, 40 a. in grass. One 4 room house. 1 1/2 ml. from town. Every acre can be cultivated. \$7.50 acre. Clouds Land Co., Ashdown, Ark.

SPECIAL 60 DAY LAND SALE. Railroad fare paid round trip. Sell 40 a. or more \$10 per a. easy terms. Money refunded any time during purchase period if dissatisfied or will loan purchase money for improving land 3 years, 6% int. Strong bank guarantees fulfillment of contract. Good level land, no rock, no swamps. Near large city, automobile pike and railroad. Alexander & Son, Little Rock, Ark.

NEW YORK

150 MONEY MAKING NEW YORK farms for sale now at half actual value by McBurney & Co., Bastable Block, Syracuse, N. Y.

MONEY-MAKING FARMS throughout 15 Eastern States; one acre to 1,000 acres, \$10 per acre up; many with livestock and tools included; big illustrated catalogue free. E. A. Strout Farm Agency, Station 20, 47 W. 34th St., New York.

NEBRASKA

I HAVE FINE ALFALFA FARMS in tracts from 160 acres to 1000 acres, and best corn and wheat land at prices from \$8 to \$30 per acre. These prices will not last long. Write me today. A. T. Cowings, Benkelman, Neb.

Record In Cattle Receipts

Hog Prices Tumbled 40 to 50 Cents—Packers Plan to Buy Hogs in November for Less Than 6 Cents

RECEIPTS and shipments of cattle last week were the largest of any week this year. Receipts were 57,000 cattle and more than 30,000, or 54 per cent, were sent back to the country for stock and feeding purposes.

In the first two days of the week prices for grass fat cattle declined 20 to 30 cents and for stockers and feeders 35 to 50 cents. Later 10 to 15 cents of the loss on killing classes was regained and about 25 cents recovery from the low level of stockers and feeders. For full fed cattle the market remained firm, owing to diminishing supplies. The top price, \$9.90, was paid for both heavy and light weight steers. A few head of prime yearlings sold at \$10. The bulk of the grass fat steers on the native side sold at \$7 to \$7.75 and on the quarantine side \$5.75 to \$7.

The drop of 40 to 50 cents in hog prices the last of the week took the market 25 to 35 cents under a week ago. The trade in the first four days of the week was active with prices up to 15 cents and on Thursday the highest prices of the year were paid for choice light hogs. In the last two days of the week shippers bought few hogs, and declines were established by packers, because prices of provisions fell.

With an estimated increase of 7 per cent in the number of stock hogs on farms, compared with a year ago, and a large corn crop at hand, packers are expecting to start the winter packing season in November with prices of hogs under 6 cents.

FAT STEERS.

Prime heavy, corn fat.....\$9.40@10.10
Prime medium weight.....8.75@9.30
Good to choice.....8.25@8.70
Fair to good.....7.25@8.20
Western steers, choice.....8.10@8.65
Fair to good.....7.15@8.00
Common to fair killers.....6.50@7.00
Prime yearlings.....8.60@9.50

COWS AND HEIFERS.

Prime.....\$6.50@7.25
Good to choice.....5.85@6.45
Fair to good.....5.10@5.30
Cutter cows.....4.65@5.05
Canners.....3.35@4.60
Prime heifers.....8.50@9.50
Fair to choice.....7.65@8.45
Common to fair.....6.00@7.60

QUARANTINE CATTLE.

Steers, grain fed.....\$4.40@8.65
Steers, meal and cake fed.....7.25@8.35
Steers, grass fat.....7.25@8.35
Cows and heifers.....4.50@7.40

FEEBERS AND STOCKERS.

Selected feeders.....\$7.50@8.25
Good to choice feeders.....7.00@7.45

CALIFORNIA

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

SOUTH AMERICA.

JOIN SYNDICATE forming to secure, colonize and stock half million acres, in Bolivia. Less than 5 cents an acre. Absolute title. Rich soil—fine climate. Highest references. P. O. Box 498, Sawtelle, Calif.

FLORIDA

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

NEW MEXICO

WHEAT LAND

\$7.00 an Acre—Easy Terms. Located northwest of Clovis, New Mexico. Wheat on adjoining land averaging 25 to 41 bushels to the acre, high test. Corn, kafir, feterita, and other crops equally as good. Best combined farming and stock raising proposition in this country. A wonderful opportunity for young and old. Healthful climate. An abundance of pure soft water. Over 10,000 acres sold in the past thirty days. Better hurry before another advance in price. **ARKANSAS VALLEY TOWN & LAND CO.**, 421 New England Bldg., Topeka, Kan.

WISCONSIN

80,000 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.**

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 Deming Investment Co., Oswego, Kan.** Branch offices: Wichita, Kan.; Oklahoma City, Muskogee, Durant, Okla.; Little Rock, Ark.

Medium to good feeders.....6.50@7.00
Common to fair feeders.....6.00@6.45
Selected stockers.....7.65@8.15
Medium to good stockers.....7.00@7.60
Common to fair stockers.....6.00@7.00
Stock cows.....5.50@6.35
Stock heifers.....6.00@8.00
Stock calves.....7.00@9.75
Veal calves.....7.00@10.50
Killing bulls.....4.75@6.50

HOGS.

Choice hogs, over 200 pounds.....\$7.45@7.90
Choice hogs, over 250 pounds.....7.10@7.40
Light hogs, 150 to 200 pounds.....7.80@8.10
Rough to common.....6.50@7.05
Bulk of sales.....7.00@7.75

SHEEP.

Spring lambs.....\$7.75@8.25
Yearlings.....6.25@7.25
Wethers.....5.75@6.50
Ewes.....5.50@6.25
Feeding lambs.....7.50@8.10

Receipts of Livestock Last Week.

	Last week.	Previous week.	Year ago.
Cattle—			
Kansas City.....	57,050	48,225	68,200
Chicago.....	41,900	49,300	53,500
Five markets.....	160,250	158,775	189,600
Hogs—			
Kansas City.....	28,700	23,725	30,850
Chicago.....	101,000	91,000	89,000
Five markets.....	211,200	206,325	205,200
Sheep—			
Kansas City.....	78,325	60,400	56,925
Chicago.....	73,000	64,000	125,000
Five markets.....	329,625	307,300	306,700

Demand for Wheat Holds Firm.

Five primary markets received about 15 million bushels of wheat last week, 12 per cent less than a year ago, 36 per cent more than two years ago, and a movement big enough, it would seem, to relax, somewhat, the strained position of the cash market, in view of the daily reiterated fact that foreign demand is small. In fact, however, prices for carlots were firmly maintained and there was a widened premium for September wheat over the price for December delivery in all the important markets, even in Minneapolis, where receipts exceeded 5 1/2 million bushels.

Mills in the Northwest are experiencing some difficulty in filling orders for flour for September shipment. The Northwestern Miller says that most of the spring wheat mills have their output sold for September and October, and demand a premium on new sales when shipment is required in these months.

Evidently soft winter wheat mills also are experiencing difficulty in getting enough wheat for immediate needs, for carlots of soft wheat are selling at big premiums everywhere.

Small Decline in Corn Prices.

Country movement of corn increased. Carlot prices in Chicago declined almost enough to permit delivery on September contracts. Receipts at the three western markets were 1,881 cars, compared with 1,109 cars in the preceding week and 1,142 cars a year ago. Chicago received about four-fifths of the total, and shipped a million bushels less than the receipts. Argentina continues to ship large quantities of corn. Shipments last week were 5,969,000 bushels; 3 1/2 million bushels more than a year ago. Since January 1, Argentina has shipped about 113 million bushels, 39 1/2 million bushels more than in the same period last year.

Kansas City Grain in Car Lots.

Hard wheat—No. 2, \$1.04@1.19; No. 3, \$1.03@1.08; No. 4, \$1@1.04.
Soft wheat—No. 2, \$1.12@1.15; No. 3, \$1.07@1.14; No. 4, \$1@1.04.
Mixed wheat—No. 3, \$1.05; No. 4, \$1.02.
Corn—No. 2 white, 68@68 1/2c; No. 3, 68c; No. 2 yellow, nominally 69@69 1/2c; No. 3, nominally 68@68 1/2c, 1 car 68 1/2c; No. 2 mixed, 67c; No. 3, 67c; No. 4, 66c, ear corn 67c.
Oats—No. 2 white, 37@38c; No. 3, 36 1/2c; No. 4, 35c; No. 2 mixed, 34@35c; No. 3, 32 1/2@33 1/2c; No. 4 red, 30c.
Kafir—No. 2 white, \$1.04.
Barley—No. 4, 45c. Bran—85c. Shorts—\$1.10@1.22. Corn chop (city mills)—\$1.30@1.35.
Rye—No. 2, 88c; No. 3, 86c.
Seed—Per cwt., alfalfa, \$14@16.50; clover, white, \$15@16; flaxseed, \$14@14.50; timothy, \$5.50@7; cane seed, 90c@91; millet, German \$1.40@1.60; common \$1@1.25.

Kansas City Hay Market.

Total receipts of hay last week were 711 cars, compared with 732 cars the previous week and 652 cars a year ago. Quotations follow: Prairie, choice, \$9; No. 1, \$8@8.50; No. 2, \$6.50@7.50; No. 3, \$5@6. Lowland prairie, \$4@5. Timothy, No. 1, \$12@13; No. 2, \$9.50@11.50; No. 3, \$6.50@9. Light clover mixed, \$10@11; No. 1, \$8.50@9.50; No. 2, \$6.50@8. Clover, No. 1, \$9@10; No. 2, \$7@8.50. New alfalfa, choice \$13.50@14; No. 1, \$11.50@13; standard, \$9@11; No. 2, \$7@8.50; No. 3, \$5@6.50. Straw, \$5.50@6. Packing hay, \$3@4.

Butter, Eggs and Poultry.

Eggs—Extras, new white wood cases included, 25c a dozen; firsts, 23c; seconds, 19c.
Butter—Creamery, extra, 24c a pound; firsts, 22c; seconds, 21c; pound prints, 1c higher; packing stock, 18 1/2c.
Live Poultry—Broilers, under 2 pounds, 15c; springs, 2 pounds or over, 14c; hens, No. 1, 12c; roosters, young, 12c; old, 8 1/2c; turkey hens and young toms 15c, old toms 13; ducks, 11c; geese, 6c.

The dairy cow and the farm mortgage are sworn enemies.

Catarrh of the Uterus

I have a mare 4 years old that is affected with a continual discharge from the womb. Sometimes it is of a rich cream color, and thick, and at other times it is colorless and thin. It seems to be impossible to get her in foal. Her right eye also is affected. She holds it shut much of the time, especially on bright days. She is a valuable animal, and I should like to do something for her. E. A. Cowley County, Kansas.

Your mare is affected with the disease known as leucorrhoea which is a catarrh of the uterus induced by infection. As long as the mare is in this condition she will not conceive.

Treatment consists in washing out the affected organ with about two gallons of a 1-2 per cent solution of carbolic acid, 1-2 per cent solution of permanganate of potash, 2 per cent solution of alum. This treatment must be repeated daily until the discharge diminishes, then it is to be performed once every other day gradually diminishing the number of injections until the discharge ceases entirely.

I cannot tell you what the trouble is with this mare's eye as you do not submit any symptoms. It is possible that a foreign body has gained access to the eye and is causing an irritation, or the eye may be inflamed from some other cause. You should examine the eye carefully and remove any foreign bodies present. You should then place a hood over the animal's head with a piece of absorbent cotton directly over the affected eye. This absorbent cotton is to be kept clean and moist with a 2 per cent solution of boric acid.

Dr. R. R. Dykstra, Kansas State Agricultural College.

Treatment for Fistula

I have a mare that has fistula. She has been affected for about two weeks. The swelling has not broken yet. Should I cut into it or not? Can you tell me a remedy that will cure her? R. A. P. Colorado.

Treatment of fistulous withers consists in lancing the swelling at the lowest possible point so that there may be good drainage from the wound. All dead tissue should be removed from the depths of the wound, because otherwise healing will not take place.

The daily treatment consists in keeping the wound clean and washing it out with some reliable antiseptic solution such as a 2 per cent watery solution of carbolic acid, and one to one thousand bichloride of mercury solution.

Dr. R. R. Dykstra, Kansas State Agricultural College.

Radishes, to grow well, must grow fast.

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

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421-5 Live Stock Ex., Kansas City, Mo.

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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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Largest in the World. W. B. Carpenter, Pres.
818 Walnut St., Kansas City, Mo.

Col. E. Walters Skedee Oklahoma
W.B. Carpenter 818 Walnut St. Kansas City, Mo.

Sell your farms and city property at auction, as well as your pedigreed livestock. Write either for dates. Also instructors in

Missouri Auction School

LIVESTOCK AUCTIONEERS.

FLOYE CONDRAY, Stockdale, Kansas
Livestock auctioneer. Write for open dates.

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 AUCTIONER, successfully selling pure bred livestock, real estate and general sales. HUTCHINSON, KAN.

Rule Bros., H. T. & R. D., Ottawa, Kan.
Livestock sales a specialty. Write for dates.

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

Jas. T. McCulloch, Clay Center, Kan. References: I am selling for every year. Write for open dates.

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.

ABERDEEN-ANGUS.

Aberdeen Angus Cattle
Herd headed by Louis of Viewpoint 4th. 150634, 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 ear lots. See our herd of cows and show herd at Lawrence or write us. Phone, Bell 8454.
Sutton & Porteous, Route 6, Lawrence, Kan.

DAIRY CATTLE.

Guernsey Bull 3 YEARS OLD FOR SALE.
W. F. Henry, Fort Scott, Kan.

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. E. COWLES, TOPEKA, KANSAS.

HOLSTEINS Choice pedigree young bulls from high producing cows. One ready for use. E. J. Castillo, Independence, Kansas.

JERSEYS Car load of heifers fresh and heavy springers. CHAS. H. REDFIELD, Bucklin, Kan.

Holsteins For Sale high bred registered bulls ready for service. W. S. AMSPACKER, JAMESTOWN, KANSAS.

QUIVERA PLACE JERSEY CATTLE
Duroc-Jerseys. 3 young bulls of choice breeding for sale. Address E. G. MUNSSELL, 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.

Registered Brown Swiss Cattle
I have some extra fine bull and heifer calves, also some fresh cows and heifers. Write me your wants or call and see my herd.
J. C. Hildrith, Billings, Missouri

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. F. BURDICK, NORTONVILLE, KANSAS

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

Bonnie Brae Holsteins
90 HEAD. I have an especially nice lot of young cattle to offer at this time, consisting of high grade heifers from 1 1/2 to 3 years, to freshen this fall and winter; young cows from 3 to 5 years old; a few registered females from 2 to 5 years of age, also registered bulls from 6 months to a year old. Why not buy the kind that makes good? I sold the three highest record grade cows for both milk and butterfat in the State of Kansas. Will sell any number.
IRA ROMIG, Station "B", TOPEKA, KANSAS.

PURE BRED HOLSTEINS
Bull calves all sold. We have 10 or 12 high grade cows and heifers that we will sell. These are all first class. Selling to make room for purebreds.

SHULTIS, ROBINSON & SHULTZ
Independence, Kansas

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.

Jacks and Jennets.

Oct. 15—Geo. Lewis & Son, Stahl, Mo.
Oct. 25—P. H. Summers, Callao, Mo.
Nov. 15—W. H. Romjue, Atlanta, 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. 11-12—John Ledy, Robinson, Kan.
Nov. 17—Mott & Seaborn, Herington, Kan.
Nov. 17—J. U. Howe, Wichita, Kan.

Hereford Cattle.

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

Poland China Hogs.

Sept. 28—J. O. James, Braddyville, Ia.
Oct. 5—Henry Fesenmeyer, Clarinda, Ia.
Oct. 6—Stephen Brown, Shambaugh, Ia., sale at Clarinda.

Oct. 7—Ed. W. Cook, Pattonsburg, Mo.
Oct. 13—W. F. Fulton, Waterville, Kan.
Oct. 15—O. B. Clemetson, Holton, Kan.

Oct. 18—E. E. Carver & Son, Guilford, Mo.
Oct. 19—Sigel Brown, Reeds, Mo.
Oct. 20—A. F. Blinde and Geo. Brown, sale at Tecumseh, Neb.

Oct. 20—H. C. Graner, Lancaster, Kan.
Oct. 20—Frank E. Boyd, Jamesport, Mo.
Oct. 21—H. B. Walter, Effingham, Kan.

Oct. 23—Fred B. Caldwell, Howard, Kan.
Oct. 24—Herman Groninger & Sons, Bendena, Kan.
Oct. 27—Fred G. Laptad, Lawrence, Kan.

Oct. 27—Albert Smith & Sons, Superior, Neb.
Oct. 28—T. E. Durbin, King City, Mo.
Oct. 29—J. D. Gurthet, 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.
Nov. 4—J. J. Hartman, Elmo, Kan.
Nov. 9—W. R. Webb, Bendena, Kan.

Jan. 18—D. C. Lonsgeran, Florence, Neb.
Jan. 21—A. F. Blinde and Geo. Brown, sale at Auburn, Neb.

Jan. 25—A. J. Swingle, Leonardville, Kan.
Jan. 28—S. E. Wait, Blue Mound, Kans.
Feb. 2—Fraser Bros., Waco, Neb.

Feb. 3—H. J. Beall and Wise Bros., Roca, Neb.
Feb. 4—J. A. Godman, Devon, Kan.

Feb. 11—S. A. Nelson & Sons, Malcolm, Neb.
Feb. 15—K. S. A. C., Manhattan, Kan.
Feb. 15—Herman Groninger & Sons, Bendena, Kan.

Feb. 17—H. C. Graner, Lancaster, Kan.
Feb. 17—Ed Sheehy, Hume, Mo.
Feb. 18—E. B. Walter, Effingham, Kan.

Feb. 18—H. H. Hartner, Westmoreland, Kan.
Feb. 23—V. E. Moore & Sons, Gardner, Kan.
Feb. 25—A. J. Erhart & Sons, Ness City, Kan.

Feb. 27—Ben Anderson, Lawrence, Kan.
Feb. 29—E. M. Wade, Burlington, Kan.

Spotted Poland China Hogs.

Oct. 6—H. T. Dickerson, Jameson, Mo.
Nov. 2—Alfred Carlson, Cleburne, Kan.

Duroc-Jersey Hogs.

Oct. 6—Jones and Miller, Clay Center, Kan.
Oct. 19—Geo. Klusmire, Holton, Kan.
Oct. 27—Fred G. Laptad, Lawrence, Kan.

Oct. 27—J. A. Weishar, Elmo, Kan. (Dillon P. O.)
Oct. 29—Robt. C. Iles, Everest, Kan.

Nov. 2—Martin Kelley, Verdon, 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, Verdon, Neb.

Jan. 24—Geo. Briggs & Sons, Clay Center, Neb.
Jan. 25—J. C. Boyd, Virginia, Neb.

Feb. 4—W. M. Putman, Tecumseh, Neb.
Feb. 11—J. H. Proett & Son, Alexandria, Neb.
Feb. 15—K. S. A. C., Manhattan, Kan.

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.

Walter Shaw, Route 6, Wichita, Kan., has a herd of 150 registered Hampshire hogs consisting of a splendid lot of sows and gilts and over 100 head of spring pigs. Mr. Shaw always keeps his herd vaccinated and properly immunized by the double treatment. His Hampshires are nicely belted and if you want Hampshire breeding stock, he can supply you. Write him today, mentioning Farmers Mail and Breeze.—Advertisement.

Bowman's Hereford Auction.

W. I. Bowman & Co., Ness City, Kan., have selected from their herd of over 700 head of purebred Herefords an offering of 120 Herefords to be sold in their October 25 and 26 sale. This is one of the best herds of the state and this offering has been selected for its scale, bone and breeding usefulness. This sale will give you the best opportunity of the year for buying good breeding Herefords and perhaps at a low figure compared with their real value. Read display ad this issue and send your name today for illustrated catalog, mentioning Farmers Mail and Breeze.—Advertisement.

Girod's Holstein Cattle

200 Head From Which to Select

If You Want Registered or High-Grade Holsteins

We Can Please You

Cows and heifers safe in calf to bulls strong in the blood 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.

If you want dairy cattle come and let us show you the kind you have been looking for and at prices you can well afford. Tuberculin tested and health certificate with each animal.

Bring your neighbor along, or two or three neighbors and let us fit you out with a carload at carlot prices. Bring your dairy cattle expert. The better judge you are of Holsteins the easier we can deal. These cattle must sell, they are priced to sell; come and get first choice.

Clyde Girod, Towanda, Kan.



Registered bulls from calves to 24 months old. The grade females of this herd are most all crossed and re-crossed with purebred bulls until practically pure in the great strains of milking Holsteins.

Special and very attractive prices on young heifer calves.

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 of this herd came from the best of the breed and were selected for their quality, size, 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.

There is no question but the Hereford is becoming more and more popular as a breed. Hundreds of farmers and ranchmen are expecting to start small Hereford herds or increase the size or quality of those they now have. We have spent our time and money on the producing end of the business. We are sure when you see these Herefords you will be judge enough to know they are the kind you need. We know it takes time, show records and advertising to sell high class cattle at high class prices, we are not expecting high prices but we are expecting to sell cattle in this sale that will put our herd on the Hereford map. And when you come you will go home a walking, talking advertisement that will help make our future sales and Hereford business successful.

Send Your Name Today For Illustrated Sale Catalog.

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

SHORTHORNS.

Shorthorn Bulls For Sale!
Six heifers, two-year-olds. Reds and roans.
L. M. NOFFSINGER, OSBORNE, KANSAS

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

Shorthorns 20 bulls and heifers sired by Duchess Searchlight 348529, a 2500 pound bull, and from cows weighing 1400 to 1600 pounds. Good milkers. Come or write. A. M. Markley, Mound City, Kansas

Pearl Herd Shorthorns

Valiant 346162 and Marengo's Pearl 391962 in service on herd. Choice early spring bulls by Valiant for sale. Thrifty and good prospects. Scotch and Scotch topped. Correspondence and inspection invited.

C. W. TAYLOR
ABILENE, KANSAS

RED POLLED CATTLE.

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

Pleasant View Stock Farm
Red Polled cattle. Choice young bulls and heifers. Prices reasonable. HALLORIN & GAMBRILL, Ottawa, Kansas

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 Crema, the 18 times champion. Visitors welcome. Farm near town. Address
Ed Nickelson, Owner, Leonardville, 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, Ka.

HEREFORDS.

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

HAMPSHIRE

REGISTERED HAMPSHIRE 100 gilts and boars, all ages. Cholera immuned. 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. RUNYON, DECATUR, INDIANA

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

Shaw's Hampshires

150 registered Hampshires, all ages, nicely bred, best of breeding, all immuned double treatment. Satisfaction guaranteed. Priced to sell.
WALTER SHAW, R. 6, Wichita, Kan.

O. I. C. HOGS.

Immuned O.I.C.'s April pigs \$15; July pigs at \$10. Booking orders for Sept. pigs from my best sows. A. G. COOK, Lurey, Ka.

O.I.C. Herd Boar also fall boars and gilts; tried sows bred to order, also spring pigs. ROY S. ENRIGHT, Burns, Kan.

Western Herd O. I. C. Hogs
A splendid herd boar for sale. Also spring boars and gilts in pairs and trios not related. F. C. GOOKIN, Russell, Kan.

75 Chester White Spring Boars

Chief Select and White Rock breeding. No culls. \$25 each. Also few choice gilts. Inspection invited.
AMOS TURNER, WILBER, NEBRASKA, (SALINE CO.)

Smooth Heavy Boned O.I.C.'s

Pigs not akin from two months up. Boars not related to gilts and sows. Best of breeding at farmer's prices. Write today for circular.
F. J. GREINER, BILLINGS, MO.

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 FEHNER, ALMA, MISSOURI

N. Kansas and S. Nebraska

BY JOHN W. JOHNSON.

N. E. Copeland, Waterville, Kan., offers about 40 Poland China boars and gilts at private sale. They were farrowed last March and April and have been carefully handled. They are a choice lot and will be priced worth the money. Write today for prices. Look up Mr. Copeland's card in the Marshall county breeders' advertising section in the Farmers Mail and Breeze. —Advertisement.

Choice Shorthorn Bulls.

C. W. Taylor, Abilene, Kan., has 11 bulls past 1 year old for sale and a fine lot of spring bull calves. He is ready to price these calves now and will be pleased to hear from those wanting to buy bulls. Mr. Taylor's Shorthorn herd is well known and is one of the strongest in the West. Look up his advertisement in this issue of the Farmers Mail and Breeze and write him for descriptions and prices. —Advertisement.

Kansas Spotted Poland Chinas.

Alfred Carlson, Cleburne, Kan., is offering a choice lot of fall pigs, just weaned, at private sale. All of the tops of his March and April boars and gilts are being reserved for his big sale November 2. This is your opportunity if you have been planning to buy big spotted Polands. The sale will be advertised in the Farmers Mail and Breeze in due time. If you would like to know the prices on his fall pigs, both sexes, write him. You can ask him to book you for his catalog of the coming sale any time. —Advertisement.

Polands at Private Sale.

Andrew Kosar, Delphos, Kan., has some choice March and April Poland China boars and gilts to sell. Everything will be sold at private sale and you can have your choice if you write at once. Hercules 2d is a big, fine April yearling that is proving a wonderful sire. Mr. Kosar has not sold the fall yearlings he has been offering and he should interest someone needing this kind of a boar. Look up Mr. Kosar's advertisement in this issue of the Farmers Mail and Breeze and write him for prices and descriptions of boars and gilts. Mention this advertisement when you write. —Advertisement.

Long Look Poland Chinas.

Lambert Brothers, Smith Center, Kan., are Poland China breeders, with a nice lot of boars and gilts for sale. Long Look, their herd boar, is proving a breeder of big, even litters and they are highly pleased with him. One litter is out of the sow Alca 2d, that has farrowed 39 pigs in four litters. The spring litter are up around the 200 pound mark now. Long Look has been in service in their herd for two years and will stay there as he has proven a valuable sire. If you need a big, well grown boar or a few gilts write to Lambert Brothers and they will be pleased to make you prices. Address them at Smith Center, Kan. —Advertisement.

Tops From Two Herds.

In this issue of the Farmers Mail and Breeze will be found the advertisement of the W. W. Jones and R. R. Miller combination Duroc-Jersey sale at Clay Center, Kan., Wednesday, October 6. The offering numbers 50 head and is the tops of two herds in one sale. The sale will be held at the fair grounds in a covered pavilion and free hotel accommodations have been arranged for the guests at the Commercial hotel in Clay Center. There will be 25 spring boars, a few of them of January farrow. The rest are largely of March farrow. They are big, stretchy fellows with lots of bone and with good coats and on the best of feet and legs. They were sired by the herd boars in the two herds. Those consigned by Mr. Miller were sired by Col. Advancer, of the famous Advance family. Mr. Miller's boars and gilts were sired by Miller's Advancer and others. Both herds are rich in up to date breeding and both herds have been carefully handled and the future usefulness of everything in the sale has been carefully safeguarded. It is a sale of real merit and you will not be disappointed if you come. If you can't come send bids to J. W. Johnson of this paper and they will be carefully handled. Look up their advertisement in this issue. —Advertisement.

N. Missouri, Iowa and Illinois

BY ED. R. DORSEY.

J. W. Waddill & Sons dispersed their Percheron herd as per their ad, making a very satisfactory sale. Including their aged stallions, aged mares and some yearling colts, the average was \$308. The sale was satisfactory in every way. The 24 head brought \$7,392. Col. P. M. Gross did the selling. —Advertisement.

Spotted Poland China Sale.

Wednesday, October 6, H. T. Dickerson of Jameson, Mo., will sell 60 head of big spotted Poland Chinas, including 10 summer yearlings and 50 spring pigs, including boars and gilts. This is the best offering Mr. Dickerson has made. A large part of the spring pigs offered is sired by his great herd boar Spotted Giant 2d. Others are sired by Spotted Chief and Spotted King. The offering is out of daughters of noted boars including Spotted King, Spotted Giant, Spotted Hero, Good Enough, Lamer Chief, Spotted Chief, Lamar Chief, Budweiser, Big Jim, Lucky Judge and Brandywine. This offering will not disappoint those who attend the sale. If not able to attend send bids to Ed R. Dorsey of this paper and you will get fair treatment. Write today for catalog and mention this paper. —Advertisement.

Fesenmeyer's Poland Sale.

The mere announcement of the fact that Henry Fesenmeyer of Clarinda, Ia., will make a public offering of Poland Chinas is enough to attract the attention of every lover of strictly big type Poland Chinas. Mr. Fesenmeyer's offering this year is largely the get of Big Joe and Fesenmeyer's A Wonder. There will be 25 spring boars included in this sale. These are the Fesenmeyer type. Three of them are the best boars ever offered by this noted breeder. Two of these are by Big Joe, out of Pride of Wonders, by A Wonder. The other is by Fesenmeyer's A Wonder and out of the 700 pound sow, Extra Long, by Long Ex-



HOLSTEIN HEIFERS

Springers, coming 2 and 3 years, single lot or car loads. Also a few registered and high grade bulls, ready for service. Wire, phone or write.

O. E. TORREY, TOWANDA, KANSAS

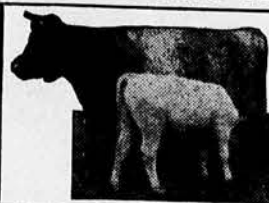
Lookabaugh's Shorthorns

We base our success on the success of our customers.

More and Better Shorthorns Than Ever Before

Herd Bulls in Service: Fair Acre Sultan, Avondale's Choice, Watonga Searchlight, and Gloster's Cumberland.

The blood blended in these sires has won in the leading American shows for the last 20 years.



Our Breeding Females consist of a large list from the very best families that carry the blood of a long line of prize-winning ancestry.

Blood will tell: We can sell you this good breeding at price you can afford.

The Farmer's Cow The Shorthorn cow is the farmer's cow because she is best poses generation after generation and will furnish milk for her calf with a surplus to spare to make butter for the family, milk for the table and some diet with the rough and waste feeds of the farm and the sum total for milk and beef in net gain to the farmer is more than is produced by any other than Shorthorns.

Write today for particulars regarding what you want. Visitors always welcome.

H. C. LOOKABAUGH, WATONGA, OKLAHOMA



200—Holsteins—200

I am offering two hundred head of bred and unbred Holstein heifers for sale. They are bred up until practically full bloods. They are from the very best milking strains of these famous dairy cattle. If you want HOLSTEINS see my herd before buying. I can supply you at the right price. Write for prices and descriptions. J. C. Robison Towanda, Kansas

Dispersal Sale of Sunny Brook Farm Jerseys Callao, Mo., Saturday, October 16

38 Females—2 Bulls

A splendid lot of Heavy Milking Cows of the best St. Lambert, Coomassie, Tormontor and Golden Lad blood. For catalog, write

B. C. SETTLES, Sales Manager, PALMYRA, MISSOURI



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.

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

BIG TYPE POLAND CHINAS

I will sell choice big boars and gilts at \$20 each, or three not related for \$50. Bred sows \$25 to \$35. Everything is immune and I guarantee absolute satisfaction. ED SHEEHY, HUME, MISSOURI.

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

Andrew Kosar, Delphos, Kan.

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

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 Polands

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 Polands

BIG BOAR AND GILT SALE NOV. 2. Top March and April boars and gilts reserved for this sale. Fall pigs, both sexes at private sale. ALFRED CARLSON, CLEBURNE, KAN.

Faulkner's Original Spotted Polands

300 original spotted Poland China pigs ready for immediate delivery. Highview Stock Farm is the headquarters for the original spotted Poland Chinas and we sell more of this breed than any other firm in the world. We are not the originator but the preserver of the original spotted Polands. Write for particulars. H. L. Faulkner, Box B, Jamesport, Mo.

POLAND CHINAS.

POLAND CHINAS Pigs—big type—pedigreed. Pairs and trios. Shipped on approval. Davis Bros., Box 12, Lincoln, Nebr.

SPRINGBROOK POLANDS—D. S. POLLED DURHAMS Young stock for sale; some herd headers. Write for prices. T. M. WILLSON, Lebanon, Kan.

BIG BONED POLAND CHINAS

100 early spring pigs by Jumbo Boy, Leon King, Orange Surprise, Ringold King, etc. Also a few bred sows and 2 good herd boars. Guarantee and pedigree accompanies each order. Manchester Bros., Leon, Iowa.

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, Ka. (Jackson County.)

Erhart's Big Type Polands

We will be pleased to meet all our old customers at the fair again this fall. Will have along a nice assortment of breeding stock for buyers. Look up our pens and talk big type with us.

A. J. Erhart & Sons, Ness City, Kan.

SHEEP Registered Shropshires

Rams and ewes, any age. Large, well-wooled and priced to sell. F. B. CORNELL, M. D., Nickerson, Kan.

MULE FOOT HOGS.

Registered Mule Foot Hogs

Large, growthy kind. Some choice stock for sale. Write for prices. **Freeland & Hildwine, Marion, Kan.**

BERKSHIRES.

Hazlewood's Berkshires
Spring boars, bred gilts—immune: priced to sell. **W. O. HAZLEWOOD, WICHITA, KANS.**

High-Class Berkshires

Winter and spring pigs of either sex and outstanding boars a specialty. Write **J. T. BAYE, YATES CENTER, KANSAS**

DUROC-JERSEYS.

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

Duroc-Jersey Bargain Prices 150 spring Wonder and Mo. C. Max 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**

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**

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, Kan.**

Immunized Durocs!

Plenty of spring boars and gilts. Best of breeding. Stock guaranteed. **F. J. MOSE, GOFF, KANSAS**

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, Neola, S. Wichita, Kansas.**

Sieglinger's Durocs

Spring boars and gilts, best of breeding. Special prices next 30 days, also my herd boar, Wonder of Kansas, by Crimson Wonder 4th. Satisfaction guaranteed. **A. F. SIEGLINGER, PEABODY, KANSAS.**

The Schwab Pure Bred Stock

50 Duroc-Jersey boars ready to send out on orders. 35 Duroc sows bred for fall litters. Plenty of open gilts, etc. 6 Red Faced bulls ready for service. Percheron stallions and mares. **Geo. W. Schwab, Clay Center, Neb.**

Maplewood Duroc - Jerseys

For Sale: 20 fall boars by I Kan't Be Beat and 25 March boars by Gelman's Good Knuff by the 1914 grand champion, Good Knuff Again King. Every hog on farm immunized. **Mott & Seaborn, Herington, Kan.**

Rice County Herd Durocs

Forty fine fall, winter and spring boars. Sired by Good Knuff's Chief Col., G. M.'s Crimson Wonder, Col. Chief, Otey's Dream, Illustration H. From excellent dams. 30 days' special price. Write today: describe your wants. **G. M. SHEPHERD, Lyons, Kan.**

Boyd's Big Immune Durocs

40 top boars of March farrow, mostly sired by Crimson Col. and Big Gim. Others by Grand Model Again out of dam by Golden Model 5th. If you want a real herd boar ask about this litter. **J. C. BOYD, Virginia, Neb.**

BONNIE VIEW STOCK FARM

Spring pigs for sale, sired by Tat-A-Walks, Kan's Model Enough and A Critic; also two registered Holstein bulls, six months old. **SEARLE & COTLE, BERTON, KANSAS**

Watson's Durocs

I will sell 15 Duroc-Jerseys, at the show and sale at Yates Center, Kan., September 28 to October 2, consisting of a two-year-old Defender boar, a good tried breeder, the only Defender boar in Kansas that I know of; an 18 months old Model Top—R. C.'s Buddy boar, an extra good hog; and 13 February and March boars and gilts sired by R. C.'s Buddy and Watson's Defender. For catalogue address **G. A. Lunde, Yates Center, Kan.** **R. C. WATSON, ALTOONA, KAN.**

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. FAENHAM, 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. **B. O. BANCROFT, Osborne, Kans.** (Shipping Point Downs, Kans.)

HOG CHOLERA

Our FREE BOOKLET explains—
HOW TO TELL HOG CHOLERA WHEN TO USE SERUM ALONE WHEN TO USE SERUM AND VIRUS HOW AND WHEN TO VACCINATE
Address **Wichita & Oklahoma Serum Co., Stock Yards, Wichita, Kansas.**

panson. Special mention might be made of every individual in Mr. Fesenmeyer's offering as each individual is worthy of such mention. Fred Rood consigns 15 head to this sale. They are sired by Rood's Big Joe, by Big Joe. Ten of these are spring pigs and five fall sows. Mr. Rood will also sell Rood's Big Joe. Here is an exceptionally fine chance to buy good Poland Chinas as Mr. Fesenmeyer is putting in 25 of his best and Mr. Rood is putting in 15 of his best. Write today for catalog, mentioning this paper.—Advertisement.

Great Poland Bred Sows.

In the big Poland China sale which will be held at Pattonburg, Mo., Thursday, October 7, Ed W. Cook will offer 14 of his private herd sows, including Jumbo Wonder 2d, the sow for which he paid J. B. Lawson \$335. Also Jumbo Belle, probably the best sow that will sell in 1915 at public sale. She was sired by Jumbo 2d by Big Jumbo and her dam was Mammoth Belle. She will have eight pigs at side. In addition to the herd sows Mr. Cook will sell 30 head of spring pigs, both boars and gilts; 6 fall pigs, boars and gilts. Some of the herd sows will have pigs at side. A part of them will be bred and a few will be sold open. For the list of sires represented in this sale see the display ad in this issue. Mr. Cook has no mailing list and requests that interested readers write him at once for his catalog. Please mention this paper when writing.—Advertisement.

Orange-A Wonder Polands.

When you want to attract undivided attention or create uncontrollable enthusiasm in Poland China circles Big Orange and A Wonder are the names to conjure with. On October 8 at Clarinda, Ia., an offering of 40 head of Poland Chinas will be made, the breeding of which is as full of this blood as a coconut is full of milk. This offering will be made by Stephen Brown of Shambaugh, Ia., and the offering will include two outstanding herd boars, one tried sow, 17 Orange-A Wonder gilts and 30 fall boars bred exactly like the gilts. One of the herd boars is a 2-year-old by A Wonder out of Jumbo Prospect; one is a spring yearling by Kin's Lady A Wonder out of Lady Giantess. The tried sow is by the original A Wonder and out of Big Orange. The gilts and fall boars are richly bred and good enough individually to go in any herd in the United States. Five of the gilts are bred to Brown's Double A Wonder. The fall boars are big, stretchy, hard-improving kind. Note the display ad in this issue and write today for catalog, mentioning this paper.—Advertisement.

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

BY C. H. HAY.

We have had numerous inquiries from readers of Farmers Mail and Breeze as to where they could buy Brown Swiss cattle. We are starting an ad this week for J. C. Hildrith of Billings, Mo., in which he is offering some extra fine bull and heifer calves, also some fresh cows and heifers. Interested readers please write Mr. Hildrith and mention Farmers Mail and Breeze.—Advertisement.

The Alma Herd O. I. C's.

Have you noticed the Alma Herd O. I. C. ad? If not you are overlooking something of great value to you if you are a breeder of O. I. C's. The Alma Herd is one of our best and you will be fortunate to make your selections from there. Mr. Fehner will give you a square deal. Don't forget to mention this paper when you write.—Advertisement.

Outstanding Berkshire Boars.

J. T. Bayer of Yates Center, Kan., can supply you with most anything needed in the Berkshire line. Mr. Bayer has bred Berkshires for a long time but says that the boars offered at present are without question the best he has ever produced, which is a very strong statement for the New York Valley Farm has sent out some good ones. We recommend that anyone contemplating buying Berkshires write Mr. Bayer at once. Please mention the Farmers Mail and Breeze.—Advertisement.

Shorthorn Bulls and Heifers.

A. M. Markley of Mound City, Kan., starts his card advertisement in this issue of Farmers Mail and Breeze. Mr. Markley is one of the good Shorthorn breeders of southeast Kansas. His herd is not only large but contains a choice selection of richly bred animals. He gives special attention to the milking quality of his cows. His present offering includes 20 bulls and heifers. These are sired by Duchess Searchlight 348529, a 2500 pound bull. The dams of this offering are large cows and extra heavy milkers. Note the ad in this issue and write Mr. Markley for particulars and prices.—Advertisement.

Sheehy's Immune Polands.

Ed Sheehy reports that his pigs have all had the simultaneous treatment and are coming along in fine shape. Ed has a nice lot of pigs for this year's trade. They are not only good individuals but they are bred in the purple. The pigs offered are by such boars as Smooth Columbus, Big Wonder 722724, McWonder and other big type boars. There is an extra good pig in this lot by Big Wonder, the boar at the head of the herd of J. M. Godman of Devon, Kan. Mr. Sheehy is offering these pigs at very conservative prices. You will find the price stated in the ad in this paper. Don't fail to state you saw the ad in the Farmers Mail and Breeze when you write.—Advertisement.

Reasons for His Many Sales.

F. J. Greiner has so many letters praising the kind of stock he has sent out that it is impossible to run more than a very small per cent of them. We are going to run a few short ones that you may know what other people think of his hogs. F. J. Greiner. Dear Sir—I received the pigs all O. K. They are up to date and every one that has seen them thinks they are extra fine.—S. L. Shipman, Pierce City, Mo. F. J. Greiner. Dear Sir—Just a few lines to let you know the pigs came through all right. I am well pleased with them; all that see them think they are fine.—C. H. Adams, Carls, Kan. Mr. Greiner—I received the hog in good shape. He is a dandy. I will want a gilt a little later on.—H. K. Morris, Mountain View, Okla.—Advertisement.

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 and two-year-old heifers for sale. Also a choice lot of young bulls. **B. M. WINTER, IRVING, KANSAS**

HEREFORDS—POLANDS Herds established 30 years. 1200 head of 50 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 few bulls 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 19 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, Kan.**

Clear Creek Herefords—

Choice last March bulls for fall and winter trade. 80 breeding cows in herd. **J. A. SHAWNEET, Axtell, Kansas**

HEREFORDS

Big and rugged. Farm 2 miles out. **W. B. Hunt & Son, Blue Rapids, Kas.**

DAIRY CATTLE.

For Sale—4 Jersey Bulls

sired by Lorna, out of St. Lambert bred cows. Ready for service. **C. H. MILLS, Waterville, Kansas**

WILLOW SPRINGS JERSEY FARM

Golden Fern's Lad's Lost Time 23462 at head of herd. Offers a few young bull calves. **Joseph Krasny, Waterville, Kas.**

JERSEY BULL

By a grandson of Golden Fern's Lad, out of a 300 pound cow. Price \$50. Duroc-Jersey spring pigs for sale. **B. N. WELCH, Waterville, Kansas**

HOLSTEINS

Cows and heifers for sale. Registered and grade. Address **LACKLAND BROS., AXTELL, KANSAS**

Registered Percheron Stallions

big frame, lots of bone. 5 year olds, 13 coming 4's, 32 coming 3's, 17 coming 2's. Well fed and offered at growers' prices. Sound and from sound stock. Grandsons twice International Champion PINK and from BESIGUE mares. 20 young registered mares for sale. Just above Kansas City. **FRED CHANDLER PERCHERON RANCH, R. 7, CHARITON, IOWA.**

SHORTHORN CATTLE.

FOR SALE—Two Pure Scotch Bulls and a Scotch topped heifer. I am in the market for some heifers worth the money. **Dr. P. C. McCull, Irving, Kan.**

Eight Bulls reds and reans. 6 to 18 months old. Scotch and Scotch topped. Write for prices. **G. F. HART, Summerfield, Kas.**

Shorthorns, Polands 1 yr. bull for sale. Tested and April boars. **A. B. Garrison & Son, Summerfield, Kansas**

10 Shorthorn Bulls

5 yearlings in September. 5 March and April calves. Write for prices. **M. L. BEERS, SUMMERFIELD, KANSAS**

HAMPSHIRE HOGS.

Registered Hampshires Choice Spring pigs. Pairs not related. Priced to win. Guaranteed. **F. B. Wempe, Frankfort, Kansas.**

POLAND CHINA HOGS.

Albright's Polands For Sale, Jan. boars and gilts. 12 last fall gilts. 34 March and April boars and gilts. **A. L. ALBRIGHT, WATERVILLE, KAN.**

Copeland's Private Sale

Poland China boars and gilts. March farrow. Also fall gilts, bred or open. **M. E. COPELAND, Waterville, Kan.**

DUROC-JERSEY HOGS.

Red Polls, Duroc-Jersey, and O. I. C. 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 Illustration, 40 March and April pigs. **A. B. SKADDEN & SON, Frankfort, Kansas**

W. J. HARRISON AXTELL, KAN. Red Polled cattle, Duroc-Jersey 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 **BOWELL BROS., HERMIDER, KANS.**

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, KANS. Auctioneer. Write or phone for dates, address as above.

Jesse Howell, Herington, 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.

DUROCS \$10**Rose Comb Rhode Island Reds**

SHORTHORN CATTLE. Shipping points: Conway, McPherson, Herington.

Baby born Feb. 2 and March farrow, sired by Bell the Boy, the undefeated first prize winner at Kan. State, Tenn. State, and Interstate fairs, in 1914. This is the biggest boned boar we have ever used and a stouter size. A few fall gilts bred to Bell the Boy for \$25. All stock immune. Any hog not satisfactory can be returned by express any way. Call and see our hog and poultry farm. Head quarter fenced hog ditch with two big growing barns, modern equipment and up to date watering system.

Bred from prize winners. 20 incubators and 7 colony brood-cows. 1000 young birds. Also **WHEELER SHORTHORN CATTLE**. Shipping points: Conway, McPherson, Herington. **R. W. BALDWIN, CONWAY, KAN.**

—50 TOPS—**Spring Boars and Gilts**

An unusually good offering of well-grown Duroc Jersey boars and gilts which is the actual tops of two herds.

At the Sale Pavilion, Fair Grounds

Clay Center Wednesday, Oct. 6 Kansas

The offering numbers 50 head, consisting of 25 spring boars, a few of which are of January farrow. 20 spring gilts the same age. These boars and gilts are extra well grown and have the stretch, bone and quality that will please you sale day. They are exceptionally good and represent the leading Duroc-Jersey families. Also five sows, three open spring yearlings. One that will have a litter by her side and one to farrow in November.

Catalogs ready to mail. Bids may be sent to **J. W. Johnson, of the Farmers Mail and Breeze**, who will attend the sale. For catalog address either

W. W. Jones Clay Center **R. R. Miller** Clay Center
Kansas Kansas

Auctioneers: **Jas. T. McCulloch, Chas. Hagenbach, J. W. Johnson, Fieldman.** Free hotel accommodations at the Commercial Hotel.

Sixty Head Spotted Hogs

10 Summer Yearlings
50 Spring Pigs of Both Sex

Get a Copy of Dickerson's Spotted Poland China Sale Catalog



Spotted Giant 2nd.

We are offering in this our annual autumn sale of Original Spotted Poland Chinas as good a lot as we have ever offered to the public. In fact we believe we have used the greatest lot of herd hogs we have ever had on our place. Spotted Giant 2nd (74380) we feel sure will please the most exacting and we do not expect a thousand pound mark to be the limit.

Jameson, Mo., Wednesday, Oct. 6

Our Herd Hogs. Spotted Giant 2nd (74380) bred by J. D. Gates & Sons by Spotted Giant (62468); dam, Harkrader (149637). Wilson 2nd (74506) bred by Wm. Roberts, by Wilson (64422); dam, Passtime, May (162012) bred by T. T. Langford. Spotted Columbus (73511) bred by Jno. O. Riley & Son, by Spotted Boy (57584); dam, Spotty (136816).

The offering is sired by our three herd hogs and Spotted Chief (65306) bred by Fred Robinson and Spotted King (669781) bred by Kennedy & Sons.

The offering is out of daughters of great sires such as Spotted King, Spotted Giant, Spotted Hero, Good Enough, Laneville Chief, Spotted Chief, Lamar Chief, Budweiser, Big Jim, Lucky Judge and Brandywine.

Send bids if you cannot attend to the fieldman or my auctioneers. We guarantee fair and honest treatment.

H. T. DICKERSON, JAMESON, MISSOURI

Auctioneers: Col. P. M. Gross, Col. Charlie Nelson, Col. J. Zack Wells. Fieldman, Ed. R. Dorsey, with Capper Publications.

Fesenmeyer's Poland China Sale

Clarinda, Iowa, October 5

Big Joe, Fesenmeyer's A Wonder Offering

Twenty-five Spring Males. The Fesenmeyer type. Three of the best fall boars ever sold in a Fesenmeyer hog sale. Two by Big Joe, out of Pride of Wonders, by A Wonder. No. 1 in the catalog is strictly a big type Big Joe show boar, no better anywhere.

We sell a March male pig by Fesenmeyer's A Wonder, out of the 700 pound sow, Extra Long, by Long Expansion, that is as good as we ever owned. Four brothers that are great. Three March pigs, by Fesenmeyer's A Wonder, out of Joe's Giantess, that are great. This yearling mother is the largest sow we ever owned or ever saw.

Fred Rood has consigned 15 head, sired by Rood's Big Joe, by Big Joe. 10 spring pigs and 5 fall sows, bred. Fred Rood sells Rood's Big Joe, one of the best to be sold in 1915.

25 of Fesenmeyer's Best, 15 of Rood's Best

Get the catalog, it tells the story. Come and attend this sale. Stay for Stephen Brown's sale next day.

Henry Fesenmeyer, Clarinda, Iowa

Auctioneer, Col. Harve Duncan. Fieldman, Ed R. Dorsey.

A Double Poland China Sale

Pattonsburg, Missouri, Thursday, Oct. 7

We will sell our brood sows with the spring offering and not hold a bred sow sale as intended.

King Joe 70282 Bob The Wonder 72214

Fourteen of our private herd sows including Jumbo Wonder 2nd. I paid Jno. B. Lawson \$335.00. No better sow will be sold this year except one. Lady Pawnee Wonder, a wonderful brood sow. Jumbo Belle, a two-year-old, the best sow that will be sold in 1915, sired by Jumbo 2nd by Big Jumbo, out of Mammoth Belle; she has 8 pigs at side, sell with her.

30 head of spring pigs, both sex; 6 fall pigs, both sex. Many of the 14 herd sows have pigs at side, others will be bred and as many open.

The Herd Sows Are Sired By

King Joe 70282
Big Joe 62174
Big Ben 61935
Big Jumbo 2nd, 62052
Big Mastin 68554
Long Jumbo 62719
King of All 67192

A Wonder 47460
Hadley's Prospect 60269
Expansion Wonder 62731
Again Expansion 63746
Monticello Boy 65123
Big Bone Chief 69882
Big Smooth Bone 213300

REMARKS—It was my intention to hold a bred sow sale but I will not, therefore, I am holding a double sale in one. I am not egotistical enough to make the assertion that we are selling the "best ever," but will tell you privately and confidentially, you won't find any better in any state.

We have no mailing list but send your address to me and I will see that you get my catalog. I am not closing out, just reducing my stock. Come and let's get acquainted.

Ed. W. Cook, Pattonsburg, Missouri

Auctioneer, Col. Harve Duncan. Fieldman, Ed. R. Dorsey.

BROWN'S SALE

Orange—A Wonder Polands

Clarinda, Ia., October 6

40—Poland Chinas—40

Including one 2-year-old boar, by A Wonder, out of Jumbo Prospect; one spring yearling, by King's Lady A Wonder, out of Lady Giantess; one tried sow by A Wonder, out of a Big Orange dam; 17 Orange and A Wonder gilts, 6 of them bred to Brown's Double A Wonder and 20 fall boars out of Ellersbrook's Lady, A Wonder Jumbo, Big Jumbo, Jumbo A Wonder, Lady A Wonder, Extra Long A Wonder, Orange A Wonder, Lady Orange and Fancy A Wonder. Five of these sows are by old A Wonder and out of King's Lady, one of the greatest sows of the breed. These boars are big, stretchy fellows—the real herd-improving kind.

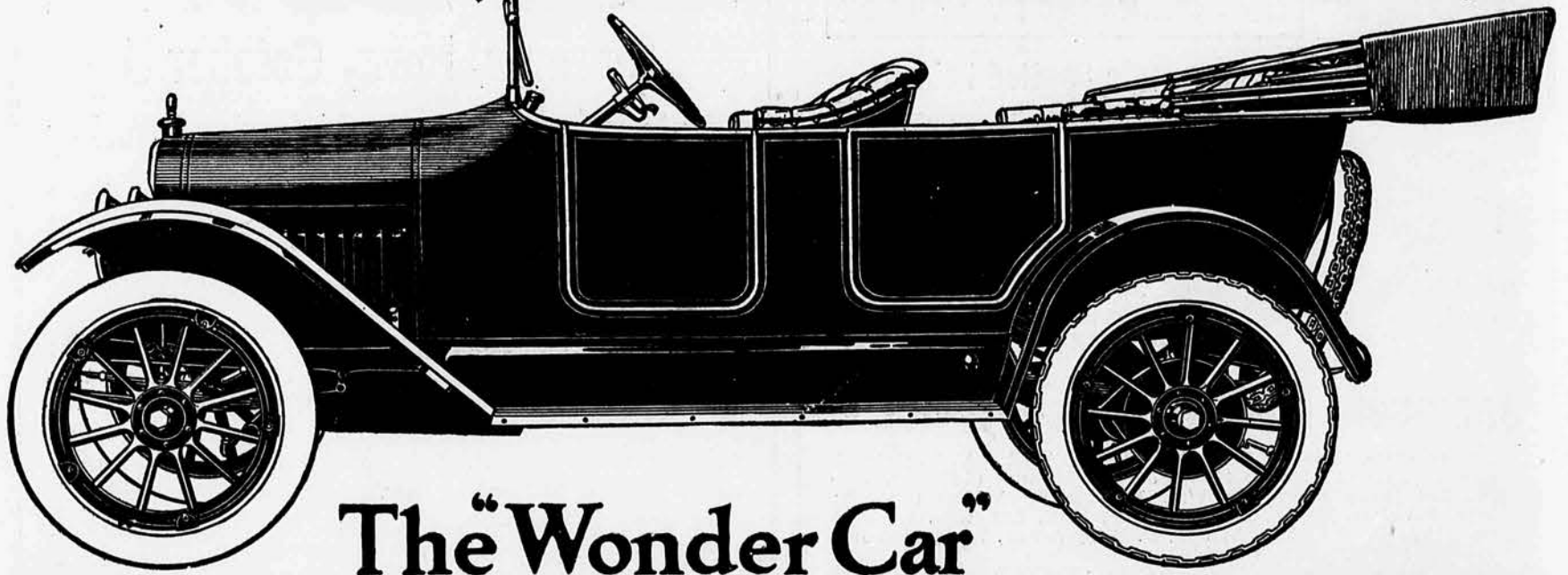
The breeding of this offering can be equaled but not excelled. Everything has been immuned. The hogs are in first class condition and ready for you at your own price. Write for a catalog now and kindly mention this paper. Address

Stephen Brown, Shambaugh, Iowa

Ed R. Dorsey, Fieldman.

1916 Maxwell

\$655
Including Electric Starter
and Electric Lights



The "Wonder Car"

A Stampede to the 1916 Maxwell

Today, the 1916 models of every important make of automobile have been viewed by the most critical jury in the world—the American automobilists.

Already the record-breaking sales of the 1916 Maxwell show an absolute buying stampede to the "Wonder Car."

The "wise ones" who have given the 1916 Maxwell the verdict, base their judgment of real automobile value upon these four vital points:

- 1st—The "first cost" of the car
- 2nd—The "after cost" of the car
- 3rd—The quality of the materials and workmanship in the car
- 4th—The equipment and the "completeness" of the car

The 1916 Maxwell's new price, \$655, fully equipped, with electric starter, electric lights, high-tension magneto, demountable rims, "one man" mohair top, and every other high-priced-car feature, has earned it first place as the car of record low "First Cost."

The 1916 Maxwell's lowering of all economy records for—

- 1st—Miles per set of tires
- 2nd—Miles per gallon of gasoline
- 3rd—Miles per quart of lubricating oil
- 4th—Lowest year-in-and-year-out repair bills.

has earned it first place as The Car of Lowest "After Cost."

The 1916 Maxwell's pure stream-line body, new rounded clean-cut radiator design, and handsome "one-man" top, have earned for it first place as "the prettiest thing on four wheels."

The 1916 Maxwell's special heat-treated, laboratory-tested steel, built into a Twentieth Century Automobile by men who really know how,—has earned for it first place as the car of record low repair bills. And this record will extend over the entire life of the 1916 Maxwell.

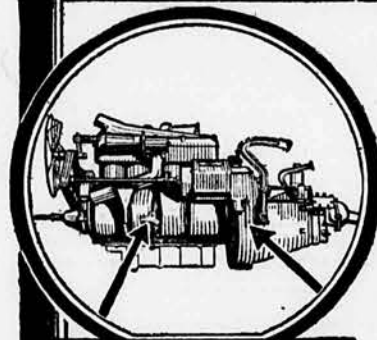
1916 Maxwell High-Priced-Car Features, all included for \$655

Electric Starter and Electric Lights	Electric Horn	Handsome Rounded Radiator and Hood	Easy Riding and Mar- velous Flexibility
Demountable Rims	Double Ventilating	Linoleum covered	Unusual power on
High-tension Magneto	Windshield (clear	running-boards and	hills and in sand
"One-man" Mohair Top	vision and rain-proof)	floor-boards	Ability to hold the
New Stream-line	Aluminum Transmis- sion Housing	Automatic Tell-tale	road at high speed
Design	Robe Rail with back	Oil Gauge	Improved Instrument
Wider Front and Rear Seats	of front seat leather covered	Heat-treated, Tested Steel Throughout	Board with all in- struments set flush

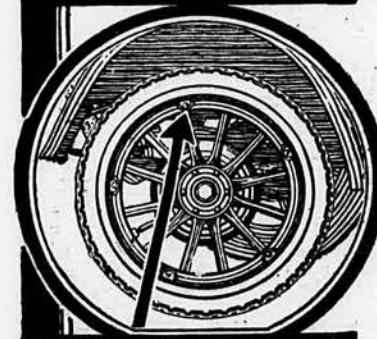
Every feature and every refinement of cars that sell at twice its price
PRICE F. O. B. DETROIT

Write for 1916 Maxwell Catalogue, and the name of Maxwell Dealer nearest you. Address Dept. C. D.

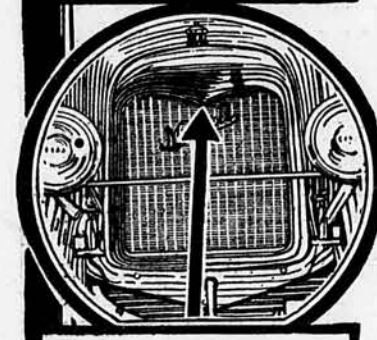
MAXWELL MOTOR COMPANY, Inc., Detroit, Michigan



4-cylinder Unit Power Plant with enclosed fly-wheel and clutch.



Demountable Rims are regular equipment of the 1916 Maxwell.

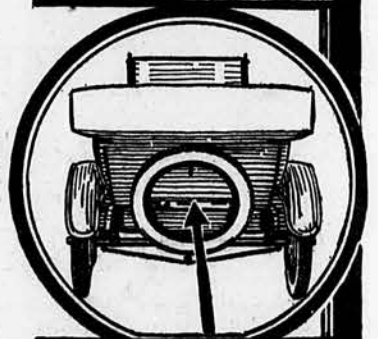


Front view showing the handsome lines of the new radiator and hood.

16 Great Maxwell
Service Stations—54
District Offices—Over
2,500 Dealers—all giv-
ing Maxwell service.



Speedometer, fuse box, ignition, lights, battery regulator, all mounted flush on instrument board.



Note the compact arrangement of spare tire carrier, tail light and license bracket.



Perfect-fitting, "one-man" mohair top; quick adjustable storm curtains, rolled up inside of top.

Built complete by
the three gigantic
Maxwell factories at
Detroit, Dayton, and
Newcastle.