

NINTH ANNUAL CONVENTION NUMBER

The LIVESTOCK



OKLAHOMA

INSPECTOR

DEVOTED EXCLUSIVELY TO LIVE STOCK INTERESTS.

Eighth Year
Number 20

Woodward, Oklahoma and Kansas City, Missouri, Feb. 1, 1903.

Subscription. { One Dollar Per Year
Single Copy 5c.



ANNUAL ROUND-UP OF RANGE CATTLE IN WESTERN OKLAHOMA—BEAVER COUNTY.



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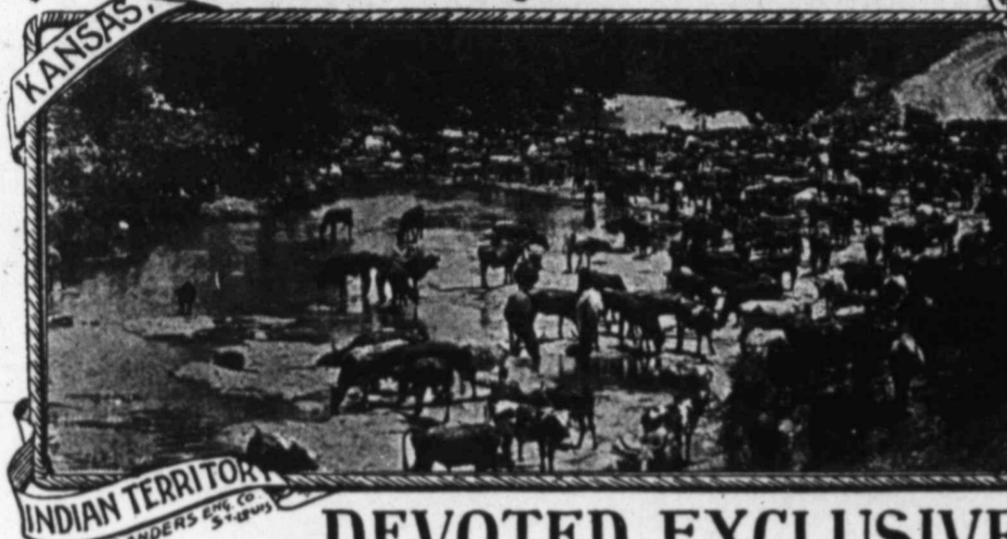
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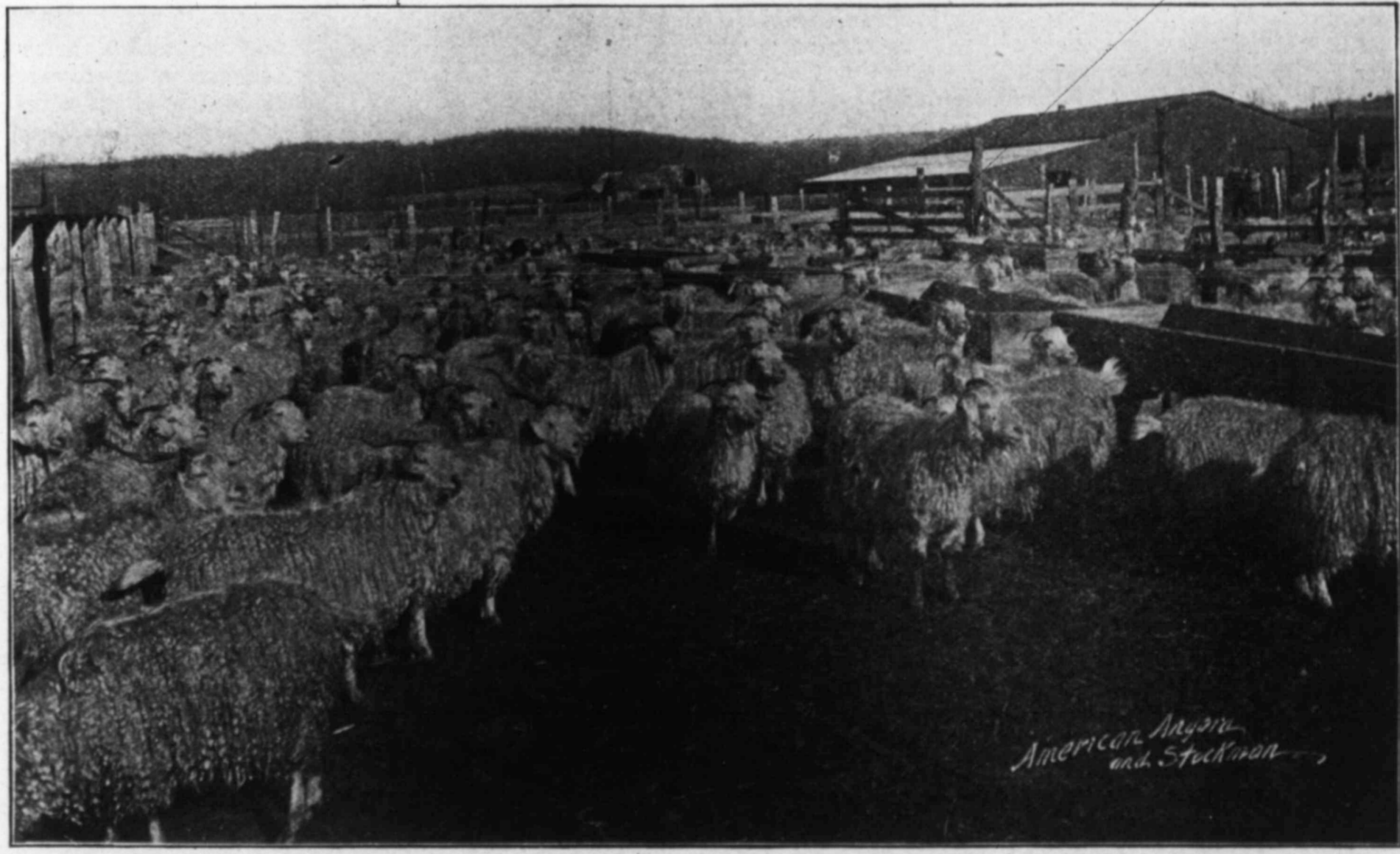
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REGISTERED ANGORA GOATS.—Property of W. T. McIntire, Secretary Angora Association.

The Protection of Cattle Against Tuberculosis by Vaccination.

Some experiments on the vaccination of cattle against tuberculosis have recently been published by Dr. Leonard Pearson, State Veterinarian of Pennsylvania, and Dr. S. H. Gilliland. These experiments were conducted at the Veterinary School of the University of Pennsylvania, with the support of the State Live Stock Sanitary Board. The work has been in progress more than two years, thus antedating all other work along this line, for the German investigations of von Behring did not begin until July 1901. No other investigations of this sort have been reported in any other country than in the United States and Germany. The process used was to inject into the

vein of the animal to be protected a small quantity of a suspension of tubercle bacilli non virulent for cattle. This procedure, called vaccination, may be repeated several times with gradually ascending quantities. The immediate effect is to produce a passing fever following each injection, which does not annoy the animal enough to cause it to lose a single meal. The general health is not disturbed by the process of vaccination. When the series of vaccinations is completed the animal had an astonishingly high degree of immunity to tuberculosis. In the last experiments completed four young cattle were used. Two of these were vaccinated last March. All four were inoculated in July by injecting into the wind-pipe a quantity of culture of virulent tubercle bacilli. A large quantity was introduced and each of the four animals received ex-

actly the same treatment. These animals were killed in October. It was found that the cattle that had not been vaccinated were extensively tubercular, showing alterations of this disease in the wind-pipe, lungs, throat and intestinal glands; while the two vaccinated animals, inoculated the same time, from the same material, and in the same way, were free from tubercular infection and were sound. Dr. Pearson considers that this principle of immunization as applied to vaccination against tuberculosis of cattle is proven and it now remains only to work out the details of the method. This important work is being continued on a larger scale for the purpose of ascertaining the simplest and shortest practicable method of vaccination. It is not yet known how long the immunity will last nor what the ulti-

mate effect upon the animal will be. So far, however, as the few experiments here and in Germany show, no fear need be anticipated of unfavorable results in these particulars. What is needed now is the painstaking use of the method on a few tubercular herds kept under careful and continuous observation. A scrupulously carefully trial on a limited scale under proper condition will do more to furnish the information needed to answer the few remaining questions upon this discovery than any amount of general use under less careful supervision. In the estimation of the investigators it would be premature to apply this vaccination to herds until such further experiments are completed. An effort will be made to secure State aid for experiments on a scale large enough to solve this most important problem.

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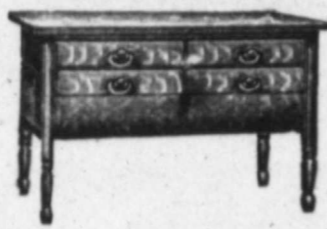
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MANY SURPRISES IN STORE

Some Fine Entertainments for the Cattlemen's Convention.

The committee appointed to arrange a series of entertainments for the cattlemen's convention have succeeded in landing several first class entertainments and will have some truly pleasant surprises in store for the stockmen and their friends on the occasion of the big convention. In connection with the up to date stockman who will attend, the Denver Stockman has the following under the head of the "Up to Date Stockman."

"The successful stockman of to-day is not the man who puts all of his time at home on the ranch, but is the progressive man who goes to the live stock shows and attends the convention of stockmen whenever possible. He belongs to his local home association, the state association, and sees good in all of them. These meetings are the stockmen's school. He meets his neighbors and his fellow stockmen from other sections, and learns how they are working and this comparing is profitable to all. The idea that to be a successful stockmen it is necessary to stay at home on the ranch and watch the cattle all the time is an exploded theory. Of course it is necessary for the successful cattleman to give his business his personal attention, but this does not mean that he must anchor himself on the range and stay with the herd day and night. The modern idea is to attend the stock shows, attend the meeting of the local association, take in the state convention, and, if possible, the national meeting also. Visit the market at least once or twice a year, and, if possible be his own shipper, and dispose of his cattle at the market. There is more to be learned about the practical side of the business by going to the market than can be learned in years on the ranch or range. The successful cattleman knows the value of his own cattle, and it is noticed that he very seldom sells them at home to a speculator, and when he does he gets all they are worth. One of the best New Year's resolutions a cattleman can

make is not to be in the rut, but to be up to date. This means to take a good live stock paper and read it, and miss no opportunity to go to market or to meeting of cattlemen.

For Better Classified Live Stock Assessments.

Headquarters National Live Stock Association.
Kansas City, Mo., Dec. 19, 1902.

DEAR SIR:—
I have the pleasure to hand you herewith a copy of a bill approved by the National Live Stock Association of the United States, and which, in the interests of the Live Stock of the country, we hope each State will enact into a law so as to secure uniformity of classified assessment for the good of the States respectively, for the general interests of the Government, and most important, for the advancement of the great Live Stock interests which this bill is intended to concern.

In many states the grouping is exceedingly clumsy, in some states there is no return of live stock at all, and the object of this bill is merely to subdivide the classes so that those engaged in this great interest may know the number in classes respectively representing in the aggregate the great Live Stock interests of the United States.

If this bill should be enacted everywhere, and the returns made to the Agricultural Department at Washington on the first Monday in each February, as provided in the law, the Agricultural department may make up the consolidated returns and give to the country annually the benefit of this important information, which it is deemed essential we should have.

As the matter rests, you are aware that we only obtain any general results through the United States census taken every ten years, and even then, in a form so entirely unsatisfactory

and incomplete as not to serve the interests which the census is designed to protect.

The classification embodied in the bill herewith is the result of mature, careful and practical deliberation. I am directed, therefore, to beg that you will see this Bill is placed before your Legislature, and enacted into a law. There can be no possible objection to it, correspondence had with most of the states has already clearly indicated that this course should be pursued. I beg, therefore, that you acknowledge the receipt hereof, and that you will keep this office advised of the result in your state. The Executive Committee suggests that there seems no good reason why the governors of the respective states should not make this a matter of special attention in message to the legislature.

I have the honor to remain, dear sir, very respectfully your obedient servant.
Secretary.

 \$18.50 for this team harness, cut from oak-tanned leather, traces 1 1/2 in. 16 ft. inner Hook & Turret pair. 10 styles to pick from. 98 Single harness \$4.45 to \$11.00. Double, \$10.00 to \$15.00.	 \$18.60 Made in 8 sizes for this 12 1/2 all steel disc harrow; has genuine Laidlaw bumpers. Dust proof oil tubes. The Most Perfect Made. We have other style discs for \$15.35. We save you about 1-2 in price.	 \$8.30 steel level harrow, cuts 10 ft.; 60 teeth, 2 sections. \$2.10 Steel Beam Cultivator, plain, with 5 shovels. It has 432 pages, size 9x11 inches. Postage is 15c, but if you will cut this ad out and send it to us we will mail the catalog FREE.	 \$8 Mathews New Model garden drill, large size with 11 tools. For the Gemma drill \$4.75 only, same principle as above. If you want a garden tool, write us.	 \$28.75 Calumet check row planter with automatic reel and 20 rods wire. Never mis seed, drops in hills and 1/4 in. We challenge the world with this planter. Will ship on trial.	 \$9.95 for this 2 horse cultivator. Retail at \$15 to \$18. \$15.95 for riding cultivator. Seven styles, 25 combinations. Most Wonderful Cultivator Bargains ever offered. Also Plows.	 50c for Triumph corn planter. \$10.50 One-Horse Corn, Bean and Garden Seeder. Drops in hills and drills 12 acres a day. 80c Crank Seeder. Does wheat, oats and grass seed 4 to 10 acres an hour. Five other styles. Send for catalogue.
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The Live Stock Inspector

DEVOTED EXCLUSIVELY TO

LIVE STOCK INTERESTS

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WOODWARD, OKLA., FEB. 1, 1903.

Subscription, \$1.00

CONCERNING PUBLIC LAND LEASING

Speech of Hon. John F. Lacey.

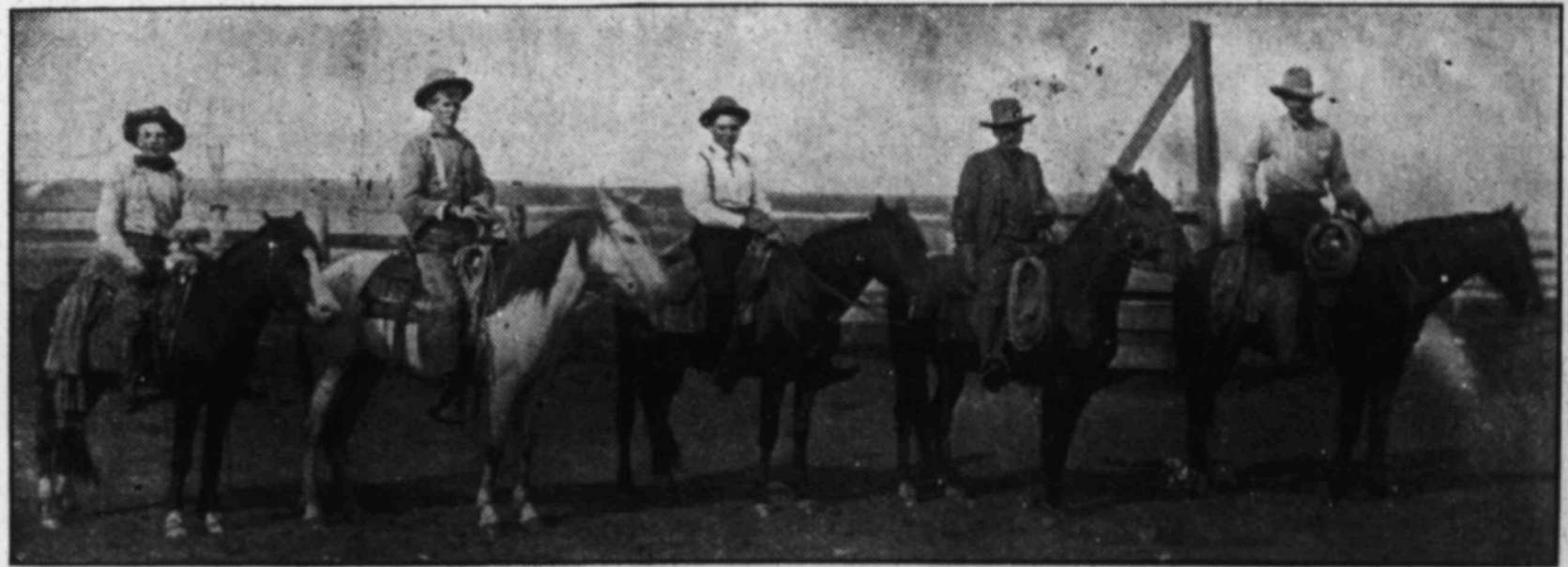
[On the bill (S. 3057) appropriating the receipts from the sale and disposal of the public lands in certain States and Territories to the construction of irrigation works for the irrigation of arid land.]

Mr. Lacey said:

MR. CHAIRMAN: "All flesh is grass and all the goodness thereof as a flower of the field." Isaiah xl, 6. "The grass withereth, the flower fadeth because the spirit of the Lord bloweth upon it; surely the people is grass." Isaiah xl, 8. Man's existence depends almost wholly, either directly or indirectly, upon the grasses in their various forms. Voltaire's saying is often quoted: "Whoever makes two blades of grass to grow where only one grew before renders a service to the state," and this statement is no more true than that the public policy which makes one blade of grass grow where two grew before should be reversed.

We have now 600,000,000 acres of the public domain, without taking into account the Territory of Alaska. Of this vast region a very large portion is only suitable for pasturage, 46,000,000 acres have been set apart as forest reserves, 5,300,000 acres as national parks, a large area is embraced within the limits of mountain ranges above the timber line—but after all there remains an empire which is suitable only for pasturage. While a considerable area is yet to be put under cultivation by proper systems of irrigation, the land that would only be fit for grass would still amount to hundreds of millions of acres. How to utilize this best for our great and growing population is a problem well worthy of the consideration of the Congress of the United States. It is one, too, that is full of difficulty.

Prejudices are to be encountered, abuses have to be corrected, and it is high time that the people who are living in this great territory should seriously take the subject under consideration. They have begun to do so, but yet there is much difference of opinion as to what remedy, if any, should be adopted and applied. The purpose of my remarks to-day is to discuss the best attainable remedy for present evils—the best possible under existing circumstances—and I think I fully realize the difficulty of framing a law dealing with this question. The home is the base of everything, and if we start reforms on this subject with the home as the foundation the structure will be safe,



A STRING OF COWBOYS READY FOR BUSINESS ON THE McNAIR RANCHE, NEAR PROTECTION, COMANCHE COUNTY. [—Courtesy Mail and Breeze, Topeka, Kans.]

In examining this question and preparing a bill upon it the home seeker and actual settler is the man for whom we should exercise our first concern. The actual settler is the strength of a new State. The nomadic herder who drifts with his flocks from State to State, paying taxes nowhere and having no care for the future of the State, should be accorded no rights which will conflict with the local interests of the community or which will deter the actual settlers from taking up permanent homes.

The protection of the forests has no longer much opposition. By saying the forests we preserve the streams. The benefits of the restoration of the herbage of the plains are more direct. Grazing is even more important than irrigation. The nakedness of the plains should be clothed with grass and the mountains with trees.

In reading the early history of the United States, especially of the far West, the mention of abundance of grasses suitable for grazing will always strike the attention of the reader. It is interesting to take the story of Lewis and Clarke's expedition, or the journals of the pathfinder, General Fremont, in his journey across the continent in the earlier days, and follow their descriptions of the abundance of animal life supported by the native grasses in the arid regions of the far West. This teeming life of the great plains was supported in the winter by the hay cured by the dry winds upon the native stalks.

There are in the grass family about four thousand species, from the greatest of all—the bamboo—100 feet high, down to the short buffalo grass of the arid plains. In this numerous family of plants is found the food of nearly all the animals which support the life

of man. Civilized man draws his life and strength either directly or indirectly from the grasses of the field.

The native grasses of America are amongst the most valuable known to mankind. When Timothy Herd discovered in the marshes of New England, and introduced to his neighboring farmers the native plant that long bore his name, now familiarly shortened into plain "timothy," he conferred a blessing not only upon New England but upon the whole American people.

The variety of these valuable grasses upon the western plains has been steadily decreasing since the country has been opened to settlement. In the settled portions of the East the intelligence of man has improved the pasturage, whilst the natural herbage of the far West has been neglected because there was no one to care for it.

There has always been a fascination in the maxim of "free grass," and the fear of monopoly in the hands of the large cattle owners has arrayed many of the settlers, if not most of them, in the grazing States, against any proposition whatever for the leasing or private control in any way of any portion of the grazing lands.

The legislature of the State of Montana has by resolutions expressed itself against any leasing proposition. The small land owner and the homesteader have looked with just apprehension upon any scheme which would enable the great cattle companies to fence in large tracts of the national domain and exclude the poor settler from enjoying the wild products of the public lands. This condition has existed for many years. There is a diversity of opinion upon the subject as to the extent to which the native pasturage has deteriorated, but the fact of its great decline is not disput-

ed. That deterioration has been reasonably estimated amounting to the destruction of more than a million acres of grass land each year, and its conversion into a desert condition.

The homesteaders in Western Kansas and other localities have taken up claims where it is impossible for them by cultivation to make a living for themselves and their families because of lack of rainfall. In taking these claims, however, they have plowed up considerable portions of the valuable native grasses, and while nominally improving the land, they in fact have injured it, because upon much of this land there is no product of any kind that can take the place of the native grasses and at the same time be a safe and reliable crop in usual dry seasons. Many of the ranges—in fact, most of them—have been heavily and persistently overstocked. Many varieties of the grasses are annuals, and in the fierce competition among the herders not a sufficient quantity of grass is permitted to go to seed to renew the plants.

The House Committee on the Public Lands has had this matter before them for many years. Personally I have realized the necessity for doing something toward the restoration of the natural pasturage, but in considering this matter I have always found myself confronted with the difficulty that the small settler and homesteader would probably be crowded to the wall under such system unless it should be guarded with exceeding care.

The State of Texas has for many years leased its grazing lands. The change from free grazing to the leasing system was attended with violence and bloodshed in that State, but public sentiment has steadily grown in favor of the leasing system, until the

(Continued on page 6.)

Oklahoma.

The winter season is the time to see a country at its worst, from a crop and financial point of view; and western Oklahoma is no exception to the rule. But people coming here from the east and north marvel at the fine climate and the green fields and not infrequently can they find green grass on the sunny slopes of the hills. The winters are never cold enough to prevent overland freighting and the immigrant wagon. Men, women, and children camp out, and enjoy life in their four wheeled homes that roll westward to the sunny clime of a progressive country.

People of the East imagine that we of the West are to be pitied for having to live a primitive life. Don't waste your pity; we don't want it. If you are satisfied to squat on a ten acre patch of wornout land, paying exorbitant rent and interest; we are sure we can make our way on a quarter section or a section of as good land as the sun shines on. You may have larger houses than we have and toast your shins before a hard coal burner but we know comfort is in a covered wagon and relish bacon and flapjacks over a camp fire. Some day your children will come west and buy our farms; our children will seek out some other undeveloped country and prepare it for the tender feet of the highly civilized.

The school system of Oklahoma is second to none in the United States, and the standard of teachers is far above the average. This is clearly demonstrated at every teachers examination. Teachers coming in from the East who hold good certificates, quite frequently fail to pass the examinations. So you see we believe in education as a means of higher development and higher civilization. Eastern immigration is fast flowing in to the country and with it comes added wealth and commercial facilities. In a few years hence Oklahoma will no longer be classed as a land of meagre possibilities, but a great commonwealth with all the endowments of the God of nature.—Cestos Reporter.

A Much Married Couple.

According to the Perry Enterprise-Times, a young couple in Kingfisher county were married three times in one day recently. Two parties act as probate judge in that county, and for fear of not being legally married by the first one the anxious couple had the second one tie an extra knot in the matrimonial halter. Afterwards they concluded another knot would bind them together irrevocably and they called in a minister and received a marriage certificate from him. They are undoubtedly the most married couple in the territory.

The most important matter before the Oklahoma legislature is undoubtedly the establishment of a territorial prison. The Fort Supply proposition seems to be the natural and reasonable solution and it is hoped that measures will be speedily taken toward that end.

To make cows pay, use Sharpless Cream Separator. Book "Business Dairying" & Catalogue 1914, co. W. Chester Pa.

The Kansas City Convention.

The sixth annual meeting of the National Live Stock Association which was held in Kansas City last week adjourned Friday. The meeting was a very enthusiastic one and many matters of vital interest were discussed by the stockmen.

Kansas City did herself proud in the matter of entertaining the visitors. The old officers were reelected for another year as follows: President, Hon. John W. Springer; First Vice President, John M. Holt; Second Vice President, F. J. Harenbarth; Treasurer, George L. Goulding; Secretary, Charles F. Martin; Assistant Secretary, F. P. P. Johnson.

The next meeting will be held at Portland, Oregon.

Resolutions were passed as follows: Endorsing the omnibus statehood bill for New Mexico, Arizona, and Oklahoma.

Endorsing the policy of the agricultural department in its efforts to eradicate poisonous plants on the ranges.

Endorsing the Tongue pure food bill which is now before congress, asking that body to immediately pass the census bill.

Asking the agricultural department to repeal the forest exclusion order and protesting against the government setting aside vast tracts of land for game preserves.

Transferring the administration of the affairs of forest reserves to the department of agriculture.

The resolutions enumerated were all passed after but slight discussion.

When Judge Springer had concluded his address, President John W. Springer took occasion to refer to the bill submitted by the association's counsel. This bill, said President Springer, would embody all the good points contained in the Sherman anti-trust law as well as the good points of all bills along this line now pending in congress. When it becomes a law it would be asserted, regulate any trust that now exists or that may ever be formed. If the packing people thought that they had the ability to fight this question they would find that they were mistaken, said he, "We are willing," said President Springer, "to submit the question to the people and will be satisfied with their verdict. This bill will not be either a Republican or a Democratic measure and will be introduced in every legislature in the land. We will see that it is not pigeon-holed as is the fate of every other anti-trust bill introduced."

"President Springer urged every delegate to go home and work for the measure, which he said, would be printed next week and immediately distributed by the association to every legislative body in the union.

D. E. George, who recently suicided at Enid, claimed before his death that he was John Wilkes Booth, the assassin of President Lincoln. Taking into consideration the fact that no remains of the body could be found in the ruins of the barn in which Booth was believed to have been consumed, and that his age and the evidence of having had a broken leg tally with the assassin, the officials are perplexed and are inclined to believe he was none other than he claimed to be.

FARMERS ORGANIZING FOR BETTER PRICES.

With Labor and Capital Organized Why Not the Farmer.

Perry, Okla., Jan. 10.—An organization among the farmers which is growing rapidly and becoming strong is known as the Fraternal Order of American Farmers." At present it is covering the wheat states of Minnesota, North and South Dakota, Nebraska, Kansas, Oklahoma and Indian territory.

The object of the organization is for the protection of the farmers against low prices of farm products, especially wheat. The order is a secret one and they have a cipher code by which they keep their members at all times posted on the status of markets and when to hold and when to dispose of crops. The organization is much stronger than many imagine and they are learning that a farmers' trust is as easy managed in the interests of the farmer as any other class of men. It is a well known fact that it costs 43 cents per bushel to produce wheat and in order to give the farmer a living margin which will enable him to live and keep his family as humanity should be treated, he must at least receive 60 cents a bushel for his wheat and this the order of farmers propose to get for their wheat or hold it. Nearly every country in Oklahoma is organized and when all the counties throughout all the above named states get together, they can corner the wheat market in the face of all the trusts in America. They have set out with a determination and even now their force is felt.

One admirable feature about this organization is that they are not going to conflict with the retail merchant or middle man; all they are seeking is a price for their wheat that will insure a reasonable support of their families, and this they are determined to have. There will be no co-operative stores established nor advice given that farmers should trade with Montgomery Ward & Co., Sears, Roebuck & Co. The American farmer has grown rapidly wise during the past two decades and he knows that the home/merchants treat him right and that he is generally safe in their hands. All he is asking that he receive a price for his products which will enable him to trade with the merchants and pay cash for his goods.

There is no reason why the farmers should not combine for protection, and from such a combination that the breakers of the financial ocean can not pass over. It is a matter of their getting together and sticking together. From present indications it looks as though there would be such a strong alliance that nothing can waver it.

Report comes from Cleo of a new "graft" having been worked on some twenty men in that locality. Bennett, a traveling man, dropped in there and advertised for a number of men to represent an Omaha wholesale house and asked for a deposit of \$25 as an evidence of good faith and to pay for sample cases. Bennett got the money and the "suckers" got wisdom. The grafter has been arrested.

TELLS OF ABDUCTION PLOT.

Nebraska Attorney Fears Oklahoma Will Steal Her Convicts.

A special to the Kansas City Journal from Topeka says: The possibility of Oklahoma abducting her 285 convicts now at the Kansas penitentiary was presented to Governor Bailey today by W. H. Ashby, an attorney of Beatrice, Neb. Ashby has contracted with the 285 convicts to get them out of the Kansas prison on the ground that Oklahoma has no right to send convicts outside of its own boundaries for detention. The Ira N. Terrell case involving this point, will be argued in the supreme court tomorrow. Terrell is an Oklahoma convict and wants out. He will plead his own case, as he is afraid of lawyers. He was brought over tonight and is in jail here. Ashby, as a "friend of the court," has filed a brief in support of Terrell's position and will argue the question. Attorney General Roberts, of Oklahoma and Judge J. S. W. of the governor's office, will resist the case. If Terrell wins, all the Oklahoma convicts will win. Ashby told Governor Bailey that a move was on foot among the Oklahoma authorities to slip up on the penitentiary with a special train and abduct the whole bunch of Oklahoma convicts imprisoned there in case Terrell wins his case. This will be done, he says in order to head off habeas corpus proceedings by the convicts to secure their freedom. The governor said he would investigate the matter.

CONTRACT HAS BEEN LET.

For Building the Santa Fe's Portales Cut-Off.

The Daily Wichita Eagle says: The Santa Fe Railroad company has let the contract for the building of the Portales cut-off to B. Lantry & Son of Strong City, Kans. When this section of the line is completed the Santa Fe will have a line to California, shorter by hundreds of miles than any other between Chicago and Los Angeles.

With its completion Wichita will be placed on the main line and all of the through trains to California, and the heavy freight traffic will come through Wichita, as the mileage will be less and the grades lighter.

The Eagle received the following dispatch last night from Albuquerque, N. M.:

"The Santa Fe Railway company has let the contract for the grading of the cut-off between Portales on the Pecos Valley road and Rio Puerco on the Santa Fe Pacific, to H. Lantry & Son of Strong City, Kan. Work is to be commenced at once at Abo pass, and two years will be required for the cutting and grading alone."

All the congressman from Kansas and Delegate McGuire of Oklahoma are on record as being in harmony with President Roosevelt's ideas on proposed anti-trust legislation.

While drilling a gas well at Blackwell last week the drill passed through a strata of rock that so magnetized the drill that it required considerable effort to remove a shovel when applied.

WANT COLUMN.

ONE CENT A WORD.

"For Sale," "Wanted," "For Exchange," and small advertisements for short time, will be charged one cent a word for each insertion. Cash must accompany order.

WANTED: All readers to know that the use of this column only costs one cent per word. Send in your small ads.

For Sale: A first class Smith Premier typewriter, No. 2, good as new. Only been used a short while. A bargain for some one. Reason for selling, have several machines. Apply at News office.

WANTED:—At once, ten thousand bushels of corn. Prefer all in one lot. Send lowest cash price to. B. L. WALTERS, Kemp, Texas

FOR SALE: 60 head Short Horn bulls and heifers, at almost give away prices to make room. Also a few Berkshire pigs. **SHOEMAKER & CO.,** Harrodsburg, Ky.

WANTED:—100 head of young cows and heifers: prefer three year olds. Send prices and description to S. F. Webb, 1169 E Douglas Ave., Wichita, Kans

WANTED: A position as housekeeper on ranch or farm. A good cook, a first class butter maker, and can do most any kind of work on a farm. Will go any place in the west. Address Mrs. A. K. care of this office. It.

FOR SALE: One registered Polled Durham bull calf out of my prize winning Worlds Fair cow, also one registered shorthorn bull calf, one year old. **J. O. HOWES,** Wichita, Kans.

ALFALFA SEED From Locality where Grown in great abundance. King of drought resisting forage plants. Pure, fresh 1902 seed, plump, vigorous in car or bushel lots. Cane and Millet seed. Kafir, Jerusalem and Seed Corn. Write us for prices. **McBETH & KINISON.** Garden City, Kans.

LIFE BURGER.

Wellington, — Kansas.

Headquarters Wellington National Bank Have conducted and am now booked for some of the largest sales in America. Thorough acquaintance with pedigree and individual merit. Extensive acquaintance with breeders. Write me before claiming dates. Dates made at this office.

JAMES W. SPARKS,
Live Stock Auctioneer,
MARSHALL, MO.



Sales made anywhere. Have been and am now booked for the best sales of high class stock held in America. Thoroughly posted on pedigrees and individual merit. Large acquaintance among the leading stock breeders of America. Terms reasonable. Write me before claiming your date.

J. N. HARSHBERGER,
Live Stock Auctioneer,
Lawrence, Kansas.

Sales of all kinds of stock. Have made sales during last year for best breeders west of Mississippi river and am now booked for some of the best sales. Large acquaintance east and west. If you are making a sale write or wire me for date. Mention this paper.

WHITE & DREYFOOS
Ben F. Dreyfoos
MENS' and BOYS' CLOTHING

Furnishing Goods
Hats, Boots and Shoes
16th and Genesee Streets, (Stock Yards)
KANSAS, CITY, MO.
Mail Orders Carefully Filled.
BESTON HATS.

Uncle Sam says it's all right

Uncle Sam, in the person of ten of his government officials, is always in charge of every department of our distillery. During the entire process of distillation, after the whiskey is stored in barrels in our warehouses, during the seven years it remains there, from the very grain we buy to the whiskey you get, Uncle Sam is constantly on the watch. We dare not take a gallon of our own whiskey from our own warehouse unless he says it's all right. And when he does say so, that whiskey goes direct to you, with all its original strength, richness and flavor, carrying a UNITED STATES REGISTERED DISTILLER'S GUARANTEE OF PURITY and AGE, and saving the dealers' enormous profits. That's why HAYNER WHISKEY is the best for medicinal purposes. That's why it is preferred for other uses. That's why we have over a quarter of a million satisfied customers. That's why YOU should try it. Your money back if you're not satisfied.

Direct from our distillery to YOU

Saves Dealers' Profits! Prevents Adulteration!

HAYNER WHISKEY

PURE SEVEN-YEAR-OLD RYE

4 FULL QUARTS \$3.20 EXPRESS PREPAID

We will send you FOUR FULL QUART BOTTLES of HAYNER'S SEVEN-YEAR-OLD RYE for \$3.20, and we will pay the express charges. Try it and if you don't find it all right and as good as you ever used or can buy from anybody else at any price, send it back at our expense, and your \$3.20 will be returned to you by next mail. Just think that offer over. How could it be fairer? If you are not perfectly satisfied, you are not out a cent. Better let us send you a trial order. If you don't want four quarts yourself, get a friend to join you. We ship in a plain sealed case, no marks to show what's inside.

Orders for Ariz., Cal., Col., Idaho, Mont., Nev., N. Mex., Ore., Utan, Wash. or Wyo. must be on the basis of 4 Quarts for \$4.00 by Express Prepaid or 20 Quarts for \$16.00 by Freight Prepaid.

Write our nearest office and do it NOW.

THE HAYNER DISTILLING COMPANY
ST. LOUIS, MO. DAYTON, OHIO ST. PAUL, MINN.
35 DISTILLERY, TROY, O. ESTABLISHED 1866



Smoked His Wife's Pipe.

It was not generally supposed that the new woman idea had gained general acceptance in Arkansas, but one woman from that state who was waiting for a train at the Union depot yesterday demonstrated to the satisfaction of the spectators that she was the head of the family. Her husband had just lighted a pipe and taken a few puffs, and was settling back in comfort for a quiet smoke, when his wife made her appearance. She eyed him in indignant wonder for a few minutes, and then she made a swoop on her unsuspecting victim.

As she made a grab for the pipe most of the spectators thought that another Carrie Nation had made her appearance, but instead of smashing the pipe on the floor, as the leader of the Home Defenders would have done, the woman inserted the stem between her lips, and proceeded to read her husband a lecture, in which she reproved him severely for daring to smoke her pipe. He seemed to take the situation philosophically, and made no return to the torrent of abuse which she heaped upon him, showing that he had been well trained in the school of experience.—K. C. Journal.

Gaston Hanet, a prominent Parisian astronomer, is authority for the statement that there certainly is vegetable life on the moon, and he thinks he sees possibilities of still higher forms of life.

Enid has an important manufacturing enterprise in a yeast factory lately located there.

He Knew It Was Sarah.

An old man would not believe he could hear his wife talk at a distance of five miles by telephone. His "better half" was in a country shop several miles away where there was a telephone and the skeptic was also in a place where there was a similar instrument. On being told how to operate it he walked up and shouted: "Hullo, Sarah!" At that instant lightning struck the telephone wire and knocked the man down. As he scrambled to his feet he excitedly exclaimed: "That's Sarah every inch!"—Farm and Ranch.

Guthrie, Okla., January 9, 1903.

Whereas:—the application of T. J. Alkire, asking permission to exhibit show cattle at the Oklahoma City Convention Feb. 10-11-12, 1903, under inspection by this Board has been received and permission granted to bring said cattle above the line, subject to the consent of the Secretary of Agriculture at Washington. Therefore we the Live Stock Sanitary Commission of Oklahoma respectfully request that said T. J. Alkire be allowed to exhibit and sell Registered and grade short cattle at Oklahoma City on the date of the Oklahoma Live Stock Association convening on the above named dates, subject to inspection, and that all other Breeders of fine cattle requesting this permission be given this privilege, subject to the same conditions.

Respectfully Submitted.

W. E. BOLTON, Pres.
THOS. MORRIS, Vice Pres.
Z. E. BEEBLOSSOM, Secy.

Game Law.

The attention of our present legislature should be called to the fact that every year decimates the number of many species of insectivorous birds in Oklahoma, and especially the rasorial or gallinaceous species, such as the quail, grouse and wild turkey. While the two latter are now almost extinct, the quail will be a thing of the past unless our legislature passes more stringent laws for their protection. It is not exaggerating when we say that many tons of them have been shipped out of our territory this winter in positive violation of our game law.

What we need is a law to prevent the killing of any wild bird during any season of the year, except birds of the falcon kind, that live by preying upon other birds, and even this class of birds, especially the noctivigant variety, do much more good than evil, as they catch and destroy myriads of pestiferous animals, such as gophers, ground squirrels, rats, mice and rabbits. But the little quail, the most lovely, the harmless and beneficial bird that graces the earth, is by law, the victim of ruthless slaughter at certain seasons of the year. Many hunters contend that the quail is a migratory bird. This is not true; but if they should stray away from their usual haunts it is by reason of hunger, or fear of being killed, and will return as soon as the cause is removed. A covey of quails on the farm is worth more to that farm, than five dozen chickens, and if not frightened will become so gentle that they will eat and drink with the domestic fowls.

Our game law, as far as it goes, is good, but is violated daily. No longer ago than yesterday, we saw a man with two larks, two or three sparrows and one red bird, that he had killed. This is a positive violation of the law, as the killing of these birds at any season of the year is prohibited by law.

Gentlemen of the Seventh legislature, you cannot pass a law of more benefit to the farmer than the prohibitive one mentioned above. Will you do it? If not, why not? Present the bill and the farmers will remember the names of the fellows that vote against it.—Weatherford Chronicle.

Do You Want One?

We have on hand a limited number of copies of "The Busy Man's Friend" left over from a special premium offer made last year. To the first fifty old subscribers who renew and pay for one year in advance we will mail a copy of this valuable compendium of legal and business forms with its fund of practical information for every day life. The book alone is more than worth the cost of a year's subscription. If you want one of these books, absolutely free to you, send in your name and renewal at once. This offer is withdrawn when the present supply of books is exhausted—we can't buy 'em for these figures. Address,

Publisher Live Stock Inspector,
Woodward, Okla.

The Beaver Herald is out with a leading editorial advocating statehood for Beaver county at once.

...Poultry Department...

Edited and Conducted by an Experienced and Successful Poultryman. Address all letters for publication to **Lock Box 641, Wichita, Kansas.**

Artificial Incubation.

It takes a lot of big words and long phrases perhaps to write up an up to date article on Incubators but somehow or other I have been reasonably successful with just common United States language when it comes to the hatching question.

Let us be plain and call things by their right names. A fertile egg is a seed, it must have the necessary warmth to sprout and grow, a temperature of 103; it also must be cultivated, the eggs must be turned, aired and manipulated after nature's ways.

A temperature of 103 seems to be a standard although very few recognize that placing the thermometer differently would necessarily mean that it should read differently, but, such is the case. With the thermometer between the eggs showing 103, the same thermometer lying on the eggs would show 104, or if suspended above the eggs near the tank, it would show still more. I prefer placing the thermometer on the eggs, thus showing the combined heat of the eggs and the heat applied to them, still more I prefer a variation of temperature as the hatch progresses, for instance, 102 to 103 first week and 103 second week and 104 third week; this variation being due to the increased animal heat in the eggs as they developed. This temperature will bring good results.

There are bushels of iron clad prescribed rules about turning the eggs just so, but my advice is to turn them as often as you have time and air them as often as you have time. I don't mean that it would be necessary to but in your whole time or even a tenth of it turning and airing the eggs, put I do mean that they should be turned at least once every day and twice every other day and that when looking at the thermometer the tray should be pulled out and let the eggs get a whiff of pure air. Why? you would ask. I will tell you. Turning the egg ripens the shell clear around, the germ comes to the top; besides ripening the shell clear around, these movements wake the chick up it's exercise for it, it moves, expands and develops its own strength; this principle to all life whether stock or eggs, for instance, a stock breeder would not pen up a dam in close quarters to bring a strong young. There is simply nothing mysterious or unaccountable in hatching eggs, a little reasoning in advance of the real thing explains most everything about it.

Now about moisture. An egg must get rid of a lot of moisture before it can hatch. Eggs during incubation get smaller and lighter, this being the case, applied moisture could not enter the egg. The moisture question and ventilation question are so entwined with each other that the effects of one are often taken for the effects of the other. Personally I do not believe in closing the air out in prescribed quantities, there is lots

said about governing the size of the air cell by opening or closing the dampers, but I prefer a correct and continuous ventilation. If it is correctly fitted, there need be no dosing it out in a mystical way with dampers. I prefer a constant mild circulation of air and to depend on airing the eggs in open air to conform to nature's ways.

What's the good of airing the eggs? might be asked. In answer will say that the egg shells, like other things, expand in heat or contract in cold. This expansion and contraction, the result of airing the eggs, breaks down the tough fibres of the shell and when the chick is due to hatch, it can hatch. It also applies moisture on the same principle that a glass of cold water will sweat in a warm room when the atmosphere is just right. I am sure this moisture, however, light, is good for the shells, good for the reason that it is light and effects the shells only.

Good hatches are made with and without moisture; opinions are about equally divided. I am satisfied, in fact, I know it does no harm to apply a little moisture direct to the shells if the ventilation is sufficient. Have tried all the moisture plans and plans without moisture and have at this time, more faith in the old fashioned way of sprinkling the eggs occasionally than any new way.

The old fashioned sprinkling is applied direct to the shells and does not make a heavy, continuous mucky air in the egg chamber. It does not matter about exact dates in sprinkling, exact dates would be nonsense but I can guarantee that you will do the eggs no harm if you sprinkle them with tepid water on the 12th, 15th and 18th day.

Yours for big hatches,
M. M. JOHNSON.

Government statistics show that the Miami Valley in Ohio produces better grain and has purer water than any other section of this country. It is Nature's garden. Right in the heart of this favored spot is our distillery. We have at our very door the two essentials for producing the finest whiskey in the world the best grain and the purest water. Add to these one of the most completely equipped distilleries ever operated and an experience of 36 years in distilling whiskey and you have a combination that is unequalled anywhere. That's why HAYNER WHISKEY is the best for medicinal and other uses. That's why we have over a quarter of a million satisfied customers. That's why YOU should try it. Don't forget that it goes direct from our own distillery to you, with all its original strength, richness and flavor, carries a UNITED STATES REGISTERED DISTILLER'S GUARANTEE of PURITY and AGE and saves you the dealers' enormous profits. Your money back if you're not satisfied. Read our offer elsewhere in this paper. The Hayner Distilling Company.

(Continued from page 3.)

people there are practically unanimous in their commendation of the law. The only criticism there is, is that the leasing of the land in very large tracts has retarded the settlement of some parts of the State.

Experience, however, in Texas has shown that the leased tracts have produced an increased amount of grass, and that the land is capable of sustaining a much larger number of cattle under the leasing system than under the old method of free grazing. The reason for this is very evident. Where there is a proprietary interest in the pasturage, the owner will endeavor to manage it in such a way as to increase the product. On the other hand, where the range is free to all, with no proprietary rights in the future, each cattle and sheep owner endeavors to get all the grass he can without any reference to the future.

The annual grasses are eaten before going to seed, and the pasture of next year is not considered. A wise farmer would not feed his seed corn to his flocks, and the seed of many of these grasses is equally as necessary. I believe there ought to be a remedy for this, and after many years' service upon the Public Lands Committee I have thought it my duty to attempt to prepare a bill which I believe will overcome or minimize the evil to which I have referred and at the same time avoid the other evil of monopolization of the range. I have therefore prepared a bill that I believe will be just, by limiting the leasing rights in comparatively small tracts to the homesteaders and resident landowners only.

The bill provides for leasing only the arid and semi-arid land which is not capable of irrigation, the leases to run only for a term of five years and be limited to 3,200 acres to any one person; they shall not be assignable or transferable and shall only be made to homestead settlers or actual freeholders whose lands are in the vicinity of the grazing lands to be leased. Where there is not sufficient land to supply the necessary amount for the various applicants, the same to be prorated, the annual rental to be 1, 2, 3, 4, 5, or 6 cents an acre, according to the grade of the land, the land being classified by the Department of the Interior for that purpose. The large landholder may also lease land, but the maximum of 3,200 acres applies to all alike. Corporations are not privileged to lease under this bill. The land remains open to mineral, homestead, or other lawful entry, and when entered the lease is to be canceled. Streams and watering places are not to be included in any of these leases, and the right of way through leased lands to and from watering places is reserved to other lessees.

The bill provides that the law shall be put in force in any state or Territory only by proclamation at the request of the State or Territorial legislature. This will prevent the operation of the act in such States and Territories as do not desire its benefits. It also provides that the net receipts of the leases shall be used for irrigation works in the State or Territory where collected.

From this brief statement of the scope of the bill it will be seen that for

a very small rental the homesteaders and small land owners will be able to utilize their property by obtaining grazing rights which it will be to their interest to protect. The total amount of grazing lands in the country will be exactly the same after these leases are made as before, but the small settler, and the large settler as well, will thus be able, upon a limited amount of the public domain, to protect the grass from improvident and destructive grazing. They will be able by shifting their cattle from one part to another to allow the depleted range to become restored, and the certainty that they will get the benefit of the increased production will induce them to care for the pasture with a view to its preservation.

There is only one experiment involved in this bill, and that is the attempt to limit its operation to the homesteader and the small landowner alone. This will work no hardship upon the large cattle owners, because the remaining land will still be open to free range, and the owners of the large herds can also subdivide their stock and let portions of the same out to graze upon the leased lands. It

(Continued on page 11.)

RHODE ISLAND REDS.

Two varieties—rose comb and pea comb—(non freezing) 200 egg "PEERLESS PRINCE and PRINCESS" strain. Males red (PRIZE WINNERS) females red. Easy to raise, vigorous, hardy, mature early, persistent layers, docile, beautiful! Yellow skins, smooth orange shanks, males 7 1/2 to 10 lbs, females 6 to 7 1/2 lbs. Unaffected by cold, heat, rain or wind. Eggs \$2.50 and \$3 per 15. It pays to get the best. Circular and information for stamp.

Dr. J. Martin L. Box 641, Wichita, Kan

L. S. NAFTZGER, PRESIDENT. E. R. POWELL, VICE-PRESIDENT. J. M. MOORE, CASHIER.

Fourth National Bank OF WICHITA.

CAPITAL, - \$100,000
SURPLUS, - \$25,000

General Banking Business Transacted

College Hill Poultry Farm,

BARRED PLYMOUTH ROCKS.
Thompson Strain.
MAMMOTH BRONZE TURKEYS
of the best strains and purity.
STOCK FOR SALE. EGGS IN SEASON.
Mrs. J. T. Woodford, 3600 E. Cent. Ave.
Wichita, Kan.

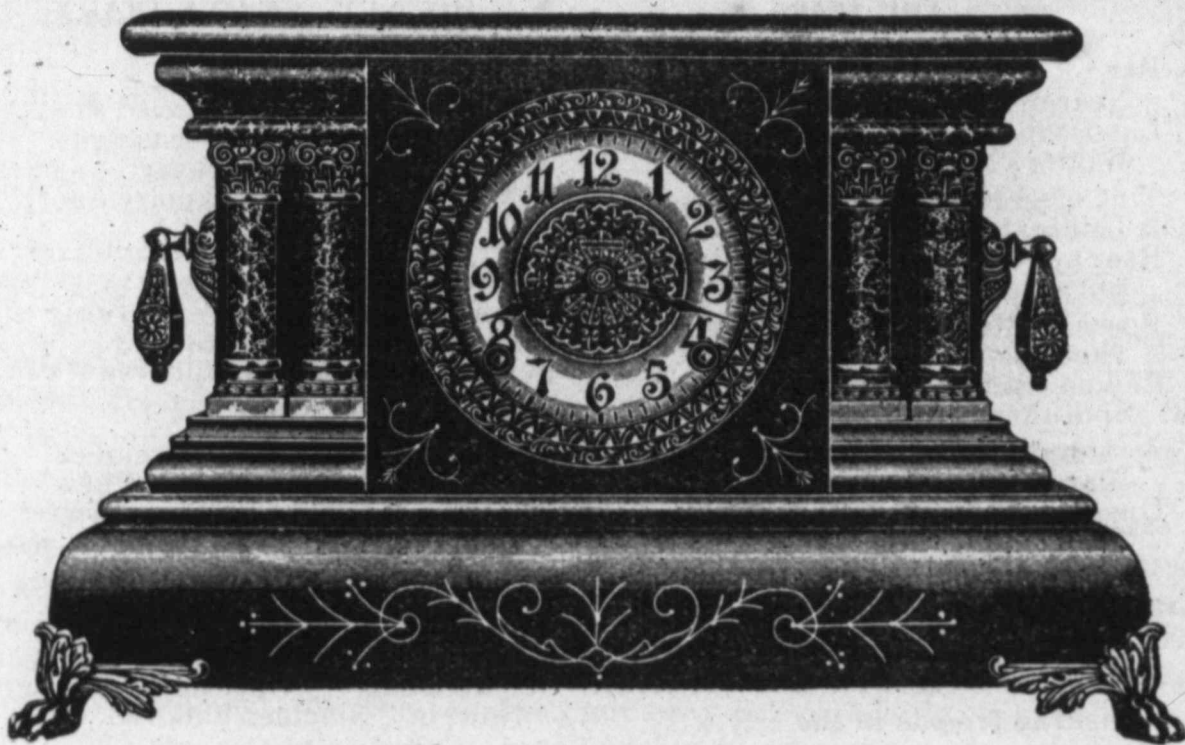
The Automatic Sure Hatch

30 Days Free Trial
of the best incubator ever made. New automatic, direct-action regulator—greatest improvement ever made in incubators. No complications. Sold at reasonable price. Don't pay double for out of date machine. Large illustrated catalogue free.
SURE HATCH INCUBATOR CO.,
Clay Center, Neb. or Columbus, Ohio.

Counting Chicks Before Hatching
is not safe unless you
have an

IOWA ROUND INCUBATOR

R. C. Bauermeister, Norwood, Minn., got 488 chicks from 503 eggs. He followed directions, the machine did the work, because it was built on right principles and by good workmen. The IOWA has fiber-board case, does not shrink, swell, warp or crack. Regulation and ventilation perfect. Our free book gives more testimonials and full particulars. Everything about incubation free.
IOWA INCUBATOR COMPANY, BOX 244, DES MOINES, IOWA



ONE OF 100 PREMIUMS.

A \$10.00 PREMIUM GIVEN

WITH A \$10 ASSORTMENT OF TOILET AND LAUNDRY SOAP Perfumes, Washing Powder and Fine Toilet Preparations. Through the "Lockwood Way" of selling from Factory to Consumer, any lady can furnish her entire home and receive many valuable **PREMIUMS FREE** by simply purchasing from us the Toilet Articles she uses. You select any premium you wish, also arrange assortment to suit yourself, we will send Soaps, etc. and **Premiums on 30 DAYS' TRIAL IN YOUR HOME** and if you do not find it the best value for the money you ever saw, it will not cost you one cent. Upon receipt of your name and address we will send

FREE Our beautifully illustrated catalogue containing premiums of every description, also full information in regard to our Thirty Days' Free Trial Offer and our liberal Club Plan. Address **LOCKWOOD SOAP COMPANY, Dept. I, Kansas City, Mo.**

[When writing, address "Department I" in order to secure immediate attention. The President of the Lockwood Soap Co. is personally known to the editor of this paper who vouches for the prompt and faithful fulfillment of all orders.]

KANSAS SEEDS need no premiums to buy trade but we are this year giving to our customers a free copy of *Practical Gardening* with each \$1.00 sent us for Garden or Flower Seeds in papers at catalog prices. 25 pages tried methods. Send for free catalog also for 1903, and learn all about the new drought-resisting Forage Plants, *Bromus Inermis*, *Russian Speltz* or *Emmer*, also wonderfully productive *Macaroni Wheat*. Big stock of *Cane Seed*, *Millet*, *Seed Co n, Alfalfa*, *Bermuda Grass* and everything first-class in Seeds. **KANSAS SEED HOUSE, F. Barleides & Co., 804 Mass. St., Lawrence, Kan.**

In the Panhandle Country.

Childress, Texas, Jan. 19th, 1903
ED. LIVE STOCK INSPECTOR: Business men of Childress have held a meeting for the purpose of appointing committees for the entertainment of visiting cattlemen of the annual meeting of the Panhandle Cattlemen's Association, to be held at Childress the latter part of March. The following committees were appointed.

Arrangements—L. E. Haskett, A. J. Hardin and T. J. Jefferies.

Reception and Entertainment—E. C. Dyche, J. W. Smith, U. S. Weddington, A. W. Long, R. S. Houssels, W. L. Underwood, W. B. Howard, A. J. Fires, C. E. Crews, S. P. Britt, W. H. Craven, N. G. Lane and R. H. Norris.

Finance—S. P. Buster, Tom Jaxcox and M. S. Aston.

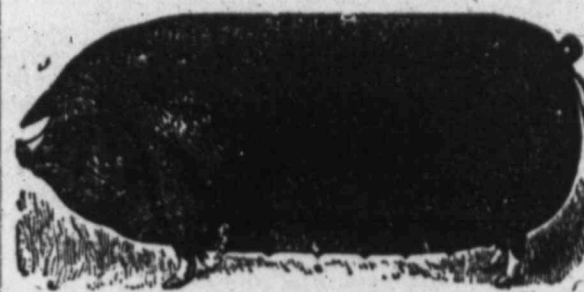
A combination sale of registered and high grade cattle by local breeders will be a prominent feature of the meeting. About 100 head will be offered. A great time is expected and cattlemen are cordially invited to be present and test the hospitality of Childress.
 L. E. HASKETT,
 Ed. Childress Index.

Cattle Stealing Penalty.

Washington, Jan. 27, (Special) The house today passed the bill passed by the senate fixing a maximum fine of \$1,000 or imprisonment for fifteen years in the penitentiary as the penalty for cattle stealing in the Indian Territory. The house also passed a bill providing for the holding of terms of the United States court at Marietta, Duncan and Comanche, I. T., and abolishing Bryan as a place for holding court.

The
L. A. Allen
 Cattle
 Commission
 Company
 is the
 right one.
**KANSAS
 CITY.**

BREEDER'S DIRECTORY



BRIGHTSIDE POLAND CHINA SWINE.

are better than ever, splendid young pigs of either sex for sale. A few, only, of pairs for mating can be furnished at present. All orders filled promptly and pedigree furnished. Splendid new blood from some of the greatest prize winners in the west has been introduced into the Brightside herd. All letters answered promptly. Pigs by express to all parts of Kansas and Oklahoma. Address **U. H. SHULL, Brightside Stock Farm, Mulvane, Kansas.**



Shorthorn Bulls

We breed Short-Horn Bulls from deepest strains of Bates cattle, using sires from such famous old and tried families as Wild Eyes, Kirk-Levington, Barrington, Rose of Sharon, Hilpa, Liverpools and Craggs. No bulls on earth have greater power of transmitting the qualities that have made the Short Horn the leading beef breed of cattle. Our bulls are bred on Buffalo grass, and are not weakened for range purposes by being pampered.

Our ranch is on the Staked Plains, seventeen miles from Panhandle, Tex. Come and see us.
H. T. GROOM Manager, Panhandle, Texas.

(Please mention this paper.)

WM. POWELL, Breeder of Registered Hereford Cattle.
LANDRUM & SON, FALL P. O. Douglas County, Kansas.
 The Home of the Hereford. Established 1868. **Channing, Hartley Co., Texas.**
 My herd consists of 400 head of all the well known families of the breed. I have for sale at all times both Bulls and Heifers. Either singly or in car load lots. Correspondence solicited. 8-1
 Breeders and Importers of **PURE BRED ANGORAS.**
 These Goats are Prize Winners. Write for terms.

HOGS MAKE MONEY!
 All Boars sold. Only three Choice young Sows (bred) now ready for sale, Pedigree furnished with each animal sold.
STARWATER STOCK FARM,
 Three Miles Southwest, **WOODWARD, OKLAHOMA**

SHARON VALLEY STOCK FARM.
 T. B. Stockstill, Proprietor, Breeder of thorough bred Short Horn cattle. 25 young bulls ready for service, all good and red color. Farm 2 miles west and one south of Sharon. 9 miles from Medicine Lodge. Call or address. **T. B. STOCKSTILL, Sharon, Kans.**

Ruby Red Herefords.
 15 fine young bulls by Socrates 75813, a mammoth dark red sire, smooth, low, of great frame, drooping horns, and descended from Lord Wilton, The Grove 3rd., Horace and Garfield. The dams are choice and descended from Lord Wilton, Anxiety 3d, Earl of Shadeland 22d, Horace, The Grove 3d, Heslod. A few grade bulls on hand, also Poland China Swine.
R. J. SWANSON, Manager, Cunningham, Kingman Co., Kans.

Riverside Stock Farm.
 Registered Percherons a Specialty.
 15 STALLIONS READY FOR SERVICE.
BILL HARDY, HEAVY BONED, highly bred. The imported black stallion, Sans Souci 13816 (22694) at the head of a great stud of registered mares. Some fine Jacks. Inspection invited. Mention this paper when writing. Address **O. L. THISLER, CHAPMAN, KANSAS.**

Wichita Commercial College.
THIRD FLOOR SHEETS BLDG. E. H. ROBINS, Pres.

THE LIVESTOCK INSPECTOR

PUBLISHED SEMI-MONTHLY BY
W. E. BOLTON.

WOODWARD, OKLAHOMA. KANSAS CITY, MISSOURI.

Represented in Kansas City Stock Yards by H. B. Cervery, 289 Live Stock Exchange, Kansas City, Mo.

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Mr. Leffingwell is authorized to accept advertisements for The LIVE STOCK INSPECTOR at our contract rates. Orders filed with him will receive our prompt and careful attention.

The only journal published in Oklahoma and the Indian Territory, devoted exclusively to live stock interests and stock farming.

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Official Organ of the Oklahoma Live Stock Association

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All advertisements intended for the current issue should reach this office not later than the 10th or 25th of each month.

Every advertiser will receive a copy of the paper free during the publication of the advertisement.

Address all orders to LIVE STOCK INSPECTOR, Woodward, Okla.

A postal card, addressed to the Secretary of the Oklahoma Live Stock Association, Woodward, Okla., will bring by return mail a full set of blanks necessary for becoming a member of the Association, also full information pertaining to the same.

THE LIVE STOCK INSPECTOR exercises great care in admitting advertisements to its columns. If any of our readers wish information regarding any advertisement or advertiser we would be glad to give same. If you wish to buy anything that is not advertised in our columns, write us and we will refer you to the best place to buy.

PURELY LOCAL.

Geo. Carr of Day county was in Woodward buying corn the past week.

Several Laverne citizens were in Woodward buying corn the past week.

Mr. J. H. Turner, of Sterling, Kans., is in Woodward looking for a location.

The Whitehead locality have a large acreage of wheat which is at present looking very fine and they are anticipating a heavy yield.

There are in Oklahoma 3,350 Masons; in Indian Territory, 4,300. The Odd Fellows in Oklahoma number 6,322, with 125 lodges; in Indian Territory, 5,000, with 123 lodges.

Frank Thomson last week sold his farm three miles south of Curtis to Eli Cox, of Missouri. The two gentlemen were in the county seat Friday making the transfer.

W. E. Harshbarger returned home from Woodward county where he has taken a claim and where he expects to move with his family about the 1st of March.—Hennessy Clipper.

Oklahoma carries the banner for railway construction in the United States in 1902, with Indian Territory second, Texas third, New Mexico fourth, Arkansas fifth and Missouri seventh. It is a great record for the Southwest.

Frank Hotchkiss is starting a sheep and Angora goat ranch southeast of town. Frank's move in this direction cannot prove to be anything but successful. The Angora goats are very hardy can protect themselves from wolves and dogs and will live almost on ruffness that is wasted on the farm each year.—Waynoka Enterprise.

THE YEAR.

Far off woodlands blue like cobalt,
Nearer forests reddish brown,
Landscape white, white everywhither,
Winter! Nature's face a-frown.
Tint of green o'erspreads the country,
Tinkle, tankle, roll the rills,
Roar and rush the muddy rivers,
Spring comes romping 'mong the hills
Roses, buttercups and daisies,
Then the haughty goldenrod;
Summer simmers, town and city
Spill themselves on country sod.
Autumn! glaring, flaring, blaring,
Blaze of glory ending all,
One last mad outburst of splendor—
Then again white winter's pall.
—Frank Farrington in Birds and Nature.

H. H. Reeves, of Parkerville, Kans., is visiting friends in the city.

A. E. Winter, of Pratt, Kansas, was in the city Monday on business.

R. P. Middleton, of Sulphur Springs Texas, spent last Tuesday in Woodward.

J. S. Beasley and brother, G. W. Beasley, are down from Caldwell, Kas., looking over this section with a view of locating here.

Stewart Hull, who has just recently settled at Oleta, is a new arrival in this section, having formerly lived in DeKalb county, Missouri.

J. B. Lamaster and sons, of Kline, Okla. have just recently moved to Woodward and opened up a grocery store on east Main St.

A new telephone line will be built from Beaver City to May, in Woodward county. Another line will be built from May to Gage, and our line to Gage will soon be completed, thus giving us connection with the principal towns in Northwestern Oklahoma.—Canadian Valley Echo

At Fort Leavenworth is a young lieutenant only recently from the Point. With him is his bride. Shortly after their arrival at the post a hop was given, at which bride and groom attended. While dancing with a Leavenworth young man the young woman was asked the usual question. "How do you like Leavenworth?" "Leavenworth appears to be very nice," she answered, "but I don't think much of its society. Why over there is a girl who sold me a pair of gloves this afternoon." To which the young man is said to have replied in a tone of sympathy: "Quite true, quite true; and to think that you are dancing with a man who sold your husband a pair of socks today."

Representative Stephens has succeeded in having passed through the House his bill introduced at the last session to amend existing law so as to afford cattle shippers an extension of the time for unloading cattle in transit for feeding and watering from twenty-eight hours to forty hours. The cattle raisers of Texas and all the Western states have been trying for many years to get this law passed, but for one reason or another, Congress has failed to take action. Last session Senator Bailey and Mr. Stephens took charge of the measure in behalf of the cattle interests of Texas, and the passage of the bill indicates to a certainty that what the cattlemen have so long wished for will soon be accomplished through the efforts of Messrs. Stephens and Bailey.

HIS NEW YEAR'S DIARY.

1900.

Nineteen hundred! Married—never.
Thirty-three and never caught.
Write it "Bachelor forever,
Nineteen hundred—knotty—not!"

1901.

Met a maiden from the city;
Court her a month—for fun;
Married her for love—or pity—
Now it's "Nineteen hundred—won."

1902.

Bought a cottage last September.
Bills are getting bigger—whew!
Things a thousand to remember—
Debts for "Nineteen hundred, too."

1903.

Little Tommy born to mingle
In the growing family.
What a change!—Once lone and single;
Now, in "Nineteen hundred, three!"

Henry J. Shane came down from El Reno Wednesday and spent the day looking over Woodward.

Big sale of Fine stock at the Convention in February, at Oklahoma City. Better go!

"Ten Nights in a Bar Room" has invaded Stroud, and the Chandler Tribune thinks the members of the company could see ten or more bar rooms in one night if they visited all of them.

Married.

Mr. Nick Kichner, of Kiowa, Kans., and Miss A. M. Fulgroat, of Woodward county, O. T., were united in marriage Monday evening, Jan. 19, 1903, at the Cattle King hotel, Woodward, the Rev. J. W. Kendall officiating.

Ran Away From Home.

Gracie Kepler, a 13-year old miss who resides with her father and step mother near Persimmon, having decided in her mind that life alone and among strangers would be preferable to her present lot, ran away from home last Saturday. The marshal found the child in Woodward soon after she came in on the hack, and returned her to her father, who was becoming quite alarmed at her absence.

The New Counties.

The Leader of Oklahoma City says that the three new counties of Kiowa, Comanche and Caddo, added to Oklahoma during the past year, have brought in 70,000 people, and by virtue of the enabling act are launched free of debt for the first three years, with court house, school buildings, waterworks and steel bridges all paid from the sale of town lots in the three county seats, which have a population as follows: Lawton, 7,082; Hobart, 4,116; Anadarko, 3,500.

Elopement.

Last Saturday night Miss Veta Hayhurst in company with Mr. Saul Heath, to whom she was betrothed, boarded the west-bound train and went to Higgins, Texas, where they were married. They returned Sunday and are now at home with Mr. Heath's parents.

The young people were probably looking for the romantic, but we trust the young people of Woodward will not follow the example, although lives begun in this manner are often propitious and happy yet it deprives their friends of enjoying the nuptials!

The Convention Cattle Sale.

The Cattlemen's Convention, which meets in Oklahoma City on February 10th, 11th and 12, 1903, will also be the occasion for a series of pure bred sales. On February 10th, 11th and 12th, Mr. Geo. Bothwell, Nettleton, Missouri, Mr. J. F. Stodder, of Burden, Kansas, Gudgell & Simpson, Independence, Missouri, Scott & Marsh, Belton, Missouri, Mrs. C. S. Cross, Emporia, Kansas, W. N. Shellenbarger, Oklahoma City, O. T. and C. A. Stannard, Emporia, Kansas will sell 140 head of registered Shorthorn and Hereford cattle. The draft will include about 70 young bulls from 12 to 24 months of age, and the balance of them will be young cows and heifers. The offering will undoubtedly be by far the best that has ever been made in the Territory, for two reasons. First. These gentlemen would not come before the Cattlemen's Convention with anything but first class stuff. Second.—All of them have the best of reputations to sustain, and so they could not offer to the people of Oklahoma anything out first class cattle.

It will indeed be a notable event for Oklahoma, and we trust that the people of that prosperous territory will not be slow in taking advantage of the situation. It is to be noticed that steers raised from such bulls as are in

Test The Seeds.

At this time of year seed should be procured and prepared for the coming season. If put off until a later time because of the delays that arise during the rush of spring shipments and spring work, the seed may not be on hand at the proper time, the seeding will be late, and smaller yields will be the result. This is the proper time to investigate the vitality and germinating power of seeds. This should always be done unless there is no question about the matter, and there usually is; and the cost of a test is but a trifle. Purchased seed should always be tested. Seed may have been put away in storage in proper condition but it may have absorbed moisture from the air, the ventilation may have been poor, and the seed may have been injured by moulding or heating or freezing. If such seed is used and the usual amount is sown, the stand is poor and irregular, and a low yield is the result.

The weather during the fall of 1902 was hard on the vitality of seeds, and even where the best of care has been taken, the per cent of germination may be low. Where the seed has been neglected the per cent of germination may fall below fifty. The rainfall was frequent and heavy and much of the seed was soaked in the field.

OF INTEREST TO STOCKMEN.

Many Cattle Feeding in the Cherokee Nation—Other Items.

Reports come in from the Cherokee nation of liberal feeding down there this winter. The good crops had last year the fact that many cattle will have to be moved out this year, causing the ranchmen to put as many of their cattle in marketable condition as they can. A Mr. McDaniels, who lives near Cnecotah, was at the yards yesterday and of the cattle situation there, said:

"The reason for this heavy feeding is that the cattlemen, or many of them at least, will soon be without land, owing to the country going under allotment, and they have no other range country to take their cattle to. Consequently they started in to feeding their stock in order to make it bring as much as possible when marketed. In fact, the non-citizens are forced out of the business and many of the citizens are in the same shape. I am a citizen and have some advantages that others do not, but I am now in a position where I will have to leave the territory. The grass has played out, and as soon as I wind up my affairs I will start for New Mexico with my bunch except the few more than 100 head which I have on feed."

Herd Book Societies.

American Red Polled Cattle Breeders' Association, President, D. Fields; vice-presidents, E. H. Small, J. Weldon, R. G. Lamberton and A. Y. Sweesy; corresponding secretary, Freeman Current; treasurer, G. D. Foster; board of directors, S. C. Bartlett, B. B. McConnell, C. W. Far, C. H. Night; secretary, J. C. Murry, Maquoketa.

Holsfein Friesan Herd Book. Incorporated 1885. Consolidated 1898. Frederick L. Aughton, secretary, Brattleboro, Vt.

American Jersey Cattle Club Herd Register. Organized 1868. Incorporated 1889. J. J. Hemingway, secretary. No. 8 W. 17th street, New York.

Ayrshire Breeding Association. Organized 1875. Incorporated 1886. C. M. Winslow, secretary, Brandon, Vt.

Brown Swiss Cattle Breeders' Association. Organized 1880. Not incorporated N. S. Fish, secretary, Gorton, Conn.

American Guernsey Cattle Club, Organized 1878. Not incorporated. H. Caldwell, secretary, Peterboro, N. H.

American Hereford Record. Organized 1881. Incorporated 1885. C. R. Thomas, secretary, 225 West 12th



ROPING CONTEST AT SEVENTH ANNUAL CONVENTION, WOODWARD, 1901.

this offering, are now bringing in Kansas City 5 cents per pound or better, while the other kind bring around 3 to 4 cents. The difference in the cost of feeding is nothing, while the price realized in the market is from one-third to one-half better. We trust especially that our Oklahoma, Indian Territory, Kansas and Texas readers will think this matter over earnestly between now and sale day, and be prepared to take advantage of the occasion.

There will be show bulls and show heifers, cows with calves by side, heifers safe in calf to some of the best bulls in the world, both imported and home raised. Everything will be in calf that is old enough to breed. It will be our endeavor to give some particulars of some of these good cattle, in a future issue.

It is understood that the railroads have granted one fare for the round trip to Oklahoma City, during these sales.

Catalogues of the Shorthorns to be sold may be had by writing J. F. Stodder, Burden, Kansas. For Herefords, C. A. Stannard, Emporia, Kansas.

Freezes do much damage while seed is in such condition. Much poor seed will be sent out the coming season and it is very necessary that seed be tested before planting.

A simple germinating apparatus can be made from two ordinary plates and piece of flannel cloth. Fold the cloth and lay it in one plate, placing the seeds between folds of the cloth, which should be moist, but not dripping. Cover the whole with another plate inverted and stand in a warm place. If the test is made during cold weather, care must be taken to stand the plates where the temperature will not fall much below fifty degrees Fahrenheit at night and will be about sixty-five or seventy degrees during the day-time.

The seed that have sprouted should be removed every day and the number recorded. When the test is completed the number of seeds sprouted can be compared with the number put in the test and the percentage of germination determined. Cereals, and alfalfa should be tested for about ten days, while grass seeds need fourteen to thirty days.

Hog purchases yesterday were:

Armor.....	1,780
Swift.....	1,620
Fowler.....	800
Others.....	660
Cudahy.....	1,260
Total.....	6,120

The Childress, Tex., Index says: "One of the largest cattle deals of this county was consummated last week between Britt & Cristler and H. S. Swearingen, whereby the latter became owner of the three stipe cattle, located in Childress and Greer counties. The deal embraced about 800 head of cattle—1, 2, 3, and 4-year-old cows and steers—and the price was about \$18. Mr. Swearingen has also leased the Mrs. Newman ranch, and will occupy it at once. This is one of the best herds of cattle in this section and Mr. Swearingen has got a good thing. The Index understands this deal about tets Britt & Cristler out of the cattle business, but we predict they will soon be in harness again."

The school land lessees in session at Stillwater this week are said to be favorable to the omnibus statehood bill.

street, Kansas City, Mo.

American Polled Durham Breeders' Association. Organized 1889. Incorporated 1890. J. H. Miller, secretary and treasurer, Peru, Ind.

American Galloway Herd Book, R. A. Park, secretary, Kansas City, Mo. American Devon Cattle Club, L. P. Sisson, secretary, Newark, Ohio.

American Short-Horn Herd Book. Incorporated 1882. John W. Groves, secretary, Springfield, Ill.

The American Polled Hereford Cattle Club. Incorporated in 1890. Warren Gammon, secretary, Des Moines, Iowa.

American Branch Association North Holland Herd Book. N. F. Sluiter, secretary and treasurer, 481 6th avenue, Brooklyn, N. Y.

Texas Red Polled Cattle Breeders' Association. President, E. S. Peters, Calvert, secretary-treasurer. B. R. McConnell; Jackboro.

The census reports that more than 1,000 women make their living by fishing. This has no reference to the several millions who do their fishing in the pockets of their sleeping husbands. Over 5,000 are classed as barbers in the census report of occupations.

From the Markets

Kansas City Office, 289 Live Stock Exchange.

Market Letter.

Kansas City, Mo., Jan. 24, 1903.
Special to the LIVE STOCK INSPECTOR:

For the first time in many weeks it is possible to note that prices on all kinds of live stock have taken an upward turn. Cattle hogs and sheep are all higher than a week ago, and it is gratifying to include cattle in this list, as most kinds of cattle have had a stormy time for the past month or more.

Cattle receipts for the week amount to 39,200, four thousand less than last week, but eight thousand more than the same week last year. Monday beef cattle registered another low mark for the winter, but have advanced from 20 to 30 cents since. Cows have been more or less scarce, and are 20 cents higher. A bigger line of buyers has been in the yards this week than at any time since the holidays, and with longer orders. The prohibitive price of poultry has turned the consumptive demand more to beef products, and the scarcity of hogs is another factor in forcing packers into a more eager attitude in securing killing grades of cattle.

Stockers and feeders did not develop their usual snap early in the week, as the proportion of this class was heavy. Speculators were fairly well stocked up with holdovers, but good stuff has moved readily at steady to strong prices. The country demand has not been quite so brisk, and with liberal supplies there has been more of a tendency to pick over. Some light white faces from the Quien Sabe ranch of M. Half & Bro., at Midland, brought four cents early in the week. Choice stuff, dehorned, has sold up to \$4.40. Country shipments will amount to 370 cars this week, a slight reduction from last.

The Quarantine supply for this week amounts to 3,650 head, which is 500 head less than the same week last year. As usual, the supply has run mostly to fed steers, prices on which changed very little, but the tendency was toward improvement. Buyers tried to get them lower Monday, without success, and 15 cents would cover the advance since then. Cows have done a little better than that. E. D. Townsend, of Blackburn, Okla, sold a small bunch of 1400 pound steers at \$4.45, outside of which the top for the week has been \$4.15 on steers. C. N. Stevens, White Eagle, Okla, sold a bunch of 953 pound cows at \$3.00 Wednesday. Heifers have sold up to \$3.25, but most sales of cows have been from \$2.75 to \$3.00. Veal calves are very scarce on this side, and a few small bunches have sold at \$5.50 and \$6.00. Bulls sold from \$2.90 to \$3.25. The heaviest shipper to the quarantine side since the first of the year are Messrs. Trout and Stanfield, who have had 55 cars on this market from their Wynnewood feedlots since January first. H. H. Halsell comes second with shipments amounting to 39 cars.

Hog receipts continue only moderate

at about two-thirds of last year's supply, and the general course of values has been upward. To-day marks the highest prices of the winter, or since the first of October, with \$6.90 for a top price on heavies, and weights under two hundred pounds selling for 20 to 25 cents less. While the heavier weights still command the best prices and secure most competition, there has been a good gain for all, even down to pigs.

HAS PRAISES FOR OKLAHOMA.

Hon. Thomas Doran Talks of Conditions in the Territory.

Hon. Thomas Doran, of Woodward, Okla., is in the city, en route to St. Louis. He is visiting William Flannely, traveling passenger agent of the Kansas City Southern railroad. Mr. Doran has had a wide and varied experience in the territory as stockman, merchant, sheriff and in other offices of trust. For several years he was with the Santa Fe in the stock department. Mr. Doran said to a World reporter that Oklahoma is as prosperous and as promising as any part of the United States.

"Her people expect to be admitted to the union at this session of congress" he said, "and there are many, like myself, who will not object if the Indian territory is taken in as a part of the new state. That seems to be its natural destiny, sooner or later. We notice with pleasure that this solution of the matter appeals to the solid, thoughtful members of the senate and house:

"Settlement of the public lands is proceeding rapidly all over the territory, especially in the western part, too rapidly, in fact, for some reasons. Men are filing on land whether it be good, bad or practically useless for ordinary farming. For instance, much land is being taken up at a total cost of \$14 a quarter sections that is good for nothing but grazing, thus driving out the cattle. This is a blunder but it cannot be stopped. If the settler can worry along for five years he gets a patent and through that hopes to recoup himself, or he can secure title in fourteen months at \$1 per acre. Some of the settlers on the poor lands are to be pitied, but in the end things will probably pan out all right.

"We claim to have as cosmopolitan, educated and intelligent a population as any state in the union. Take my own town, for example. The population is only 1,500 and there are four well patronized and thriving weekly newspapers, besides a stock journal. As to business, we are getting right up ahead. Why, the daily bank clearings of Oklahoma City are much greater than the clearings of many eastern cities of far greater population. Oklahoma is all right, and when we get in as a state we will make the west proud of us.

Mr. Doran will return here for the Live Stock convention, and will then go down to Guthrie to "make some medicine."—Kansas City World Jan. 8th.

The Kansas City Stock Yards

Cover 160 acres of ground and are the most modern and convenient of any in the world. They are located near the wholesale district of the city, easily accessible to the business and residence portion by street railway and within eight blocks of the Union depot.

Kansas City is the Largest Stocker and Feeder Market in the World While it is the Chief Packing Center of the Middle West

—INCLUDING HOUSES OF—

Armour Packing Company, Swift and Company, Schwarzschild & Sulzberger Co., Jacob Dold Packing Company, George Fowler, Son & Company, Limited, Cudahy Packing Company, Ruddy Bros. Packing Company, Etc.

And a full line of buyers for both domestic and export trade. All railroads centering at Kansas City have direct rail connection with the Kansas City Stock Yards.

The Kansas City Stock Yards Offers More Advantages as a Market Than Any Like institution in the Country.

C. F. MORSE, E. E. RICHARDSON, EUGENE RUST, W. H. WEEKS
V. P. & G. Mgr. Sec. & Treas. Genl. Mgr. Genl. Agent.

WM. ELMORE. Business Established 1880. FRANK COOPER

ELMORE & COOPER,

Live Stock Commission Brokers.

Tel. 147 Hickory.
LIVE STOCK EXCHANGE BLDG.
Rooms 374 A. and B.

Kansas City Stock Yards.

Your patronage is respectfully solicited. Correspondence promptly attended to. Market reports furnished free on application. Money loaned to responsible cattle feeders.

For Best Results Ship to

ROGERS COMMISSION CO.,

LIVE STOCK SALESMEN,

Stock Yards,

Kansas City

Ship Your Cattle, Hogs and Sheep to

Hopkins-Kiely Com. Co.,

Kansas City Stock Yards,
KANSAS CITY, MO.

When You Go to Kansas City

Call on Prof. O. Guinand, the Portrait Painter at Shipley's, 1529 Genesee St., near the Stock Yards. He will make you a fine life size Crayon Portrait for \$2.00. You pay no money until the work is finished. Take your family photographs with you, get a receipt from him for the \$2.00, and we will give you one year's subscription to the LIVE STOCK INSPECTOR for each receipt you hold. This offer expires June 1, 1903.

The Live Stock Inspector

WOODWARD, OKLA.

W. E. BOLTON, Publisher.

Love's Way.

BY CORA A. MATSON DOLSON.

I built me a mansion stately and grand,
Richest of dwellings in all the land
Wide were its portals and fair to see.
Love, I would take her to dwell with me.

Love she gathered her cloak of brown,
Said me a "Nay" with her eyes bent
down,
Went her way to a lowly door
One had fashioned whom we call poor.

There she goes out and in with him,
Brightens his hearth, while my own is
dim.
Wee'heads crowd' neath the doorway
vine,
Never the laugh of a child from mine.
—From Home and Flowers, Spring-
field, Ohio, for January.

The world is more inclined to take
a man at his own estimate of himself
when he places it low than when he
puts it high.—Judge.

WICHITA UNION STOCK YARDS CO.
 WICHITA, KANS.
CAPACITY 3,000 CATTLE,
 5,000 HOGS.
 Private Yards for Texans
 Perfect Sewerage and City Water
 All Pens Covered.

W. R. DULANEY,
 Supt. of Stock Yards.

<p>Paugh & Co., Live Stock Commission Merchants, Union Stock Yards. WICHITA, KANSAS. Correspondence solicited. Markets by Eagle and Drivers News sent free. Make your consignments to us. Special inducements to feeders.</p>	<p>Healy & Co., Live Stock Commission Merchants. Market Reports furnished. Union Stock Yards. WICHITA, KANS.</p>
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Union Live Stock Commission Co.
 Money always on hand to
 loan to cattle feeders....
A. B. Moore Manager,
 Union Stock
 Yards. Wichita, Kans.

SPECIAL NOTICE: All business
 sent to us will have our personal
 attention. We solicit a trial and
 will do our best to merit your
 trade.

Progressive Live Stock Commission Firms.

When shipping to the Kansas City Stock Yards, remember the following progressive and reliable commission firms:

- Campbell, Hunt & Adams.
- Drivers Commission Co.
- Rogers Commission Co.
- Elmore, Cooper.
- Crider Bros. Com. Co.
- Hopkins Kiely & Co.
- L. A. Allen Cattle Com. Co.

When shipping to the St. Joseph Stock Yards, remember the following progressive and reliable commission firms:

When shipping to the Wichita Union Stock Yards, remember the following reliable and progressive commission firms:

- E. J. Healy & Co.
- Paugh & Co.
- Union Live Stock Commission Co.

When shipping to Fort Worth, Texas.
 National Live Stock Commission Co.
 These firms have confidence in the cattle industry of the southwest and solicit your patronage.

Public Sale Claim Dates.

Combination sale of Herefords, Kansas City, Mo., April 13-14; C. R. Thomas, Mgr.

(Continued from page 6)

would result in a new impetus to homestead settlement, for settlers would locate homesteads in order to have the benefit of the appurtenant leasehold right who could not afford to make the attempt to live on 160 acres of land in a locality where the great sheep and cattle owners would consume all of the surrounding pasturage.

Many of the arid States are already trying the experiment of leasing State lands on their own account, and although these leases have not been in existence very long, the results in some of the States would indicate that

the leased State range is already very much better than the public land in the same locality that has been subject to free and indiscriminate grazing.

The subdivision and exercise of proper care in the management of this immense area of pasture land is even more important in my judgement than the question of irrigation, for nearly all of the arid lands can be made to produce pasture, while comparatively a very small portion can ever be used successfully in raising irrigated crops. The leases not being transferable, the amount of each lease being limited, the range would be preserved and at the same time protected from monopoly.

It is proposed in the bill that corporations shall not be permitted to lease. The reason for this is evident. A corporation is not a settler and has no family or home. Corporations can be created without number, and if leases were open to corporations under this bill they could readily locate tracts of 320 acres without settlement and then take leasehold privileges of 3,200 acres each appurtenant to their holdings, and effectually prevent the settlement of large areas that under this bill would become the home of ranchers. Under existing laws homesteads in the public lands are provided for farmers; this bill will open up the way for pastoral homesteads in a region where ordinary cultivation is not practicable.

I believe if this bill should be enacted into law it would be followed by very considerable increase in population in all the arid States, because we would have practically a new form of homesteader—a homestead settler who would take land because of its appurtenant rights, feeling confident that upon his homestead and leasehold lands he could be sure of a living for himself and family.

If I am right in my suggestion that intelligent and prudent management would increase the grass product, then it follows that more cattle could be supported upon the same amount

of land than under the present entire lack of care, system, and method.

In Oregon the wheat farmer raises a wonderful quantity of grain to the acre; but the good farmer there only raises two crops in three years or one crop in two years and gives his land the benefit of a year's summer fallow. The Hebrews recognized that the land as well as man, must have periods of rest. Pastures, too, must have rest from time to time or they will become worthless. A lessee will consider his own self-interest in the care of the grazing lands that he may control, and by shifting his cattle from time to time will allow the restoration of the native grasses. Regions where the herbage was once very rich have become desolate. Under proper care they can be again restored.

The grass of the land is the life of the land. Grass is the healer that covers the scars of nature. Grass makes all the difference between a desert and a meadow. The pastures of the West are of the first importance to the whole people of the United States. I earnestly plead for their care and restoration.

The bill which I submit to the consideration of the country is as follows: A bill (H. R. 14108) to grant grazing privileges to homestead settlers and holders of small farms in the arid and semiarid land region, and for other purposes

Be it enacted, etc., That the purposes of this act are to give to homestead settlers and holders of small farms the opportunity, in the arid region, to improve, use, and protect the grass upon the public domain in the vicinity of their holdings so as to prevent the further deterioration and the monopolization of the range by the owners of large herds of live stock; and the rules and regulations to be made and promulgated by the Secretary of the Interior under this act shall be made with reference to its purpose as defined in this section.

SEC. 2. That so much of the arid and semiarid public lands not capable of irrigation as may be necessary for the purposes of this act may be leased for stock-grazing purposes, subject to the right of homestead, mineral and other lawful entry under existing laws. Said leases shall be made under such rules and regulations as may be prescribed by the Secretary of the Interior and for the purposes of and subject to the limitations of this act.

SEC. 3. That all leases shall run for a period not exceeding five years. Such leases shall be limited to an area of not exceeding 3,200 acres to any one person, and such leases shall not be assignable or transferable, but in case of the death of the lessee shall inure to the benefit of the estate or legal representatives of such lessee. Such leases shall only be made to actual homestead settlers or to freeholders whose lands are in the vicinity of the lands to be leased by them. And the holder of a homestead prior to patent may obtain a lease for not exceeding ten times the area of land included in his said homestead, and the owner of lands in freehold may in like manner and under like restrictions acquire a lease for ten times the amount of his said freehold, but in no event to include more than 3,200 acres for any one lessee under this act.

SEC. 4. That during the continuance of any lease made under this act the lessee may fence the leased land or protect the same from trespass in any other lawful method.

SEC. 5. That no corporation shall be entitled to any lease under the provisions of this act.

SEC. 6. That where there are two or more persons eligible to acquire leases under this act who may desire leases upon the same land, and there is not enough public land in such locality to supply the said applicants, then such lands shall be apportioned among such applicants under rules and regulations to be prescribed by the Secretary of the Interior.

SEC. 7. That the lands to be leased under this act shall be classified and graded by the Secretary of the Interior into six classes, and the annual rental shall be 1, 2, 3, 4, 5, or 6 cents an acre, according to class or grade, payable at such times and in such manner as may be prescribed by the said Secretary. The proceeds of such leases shall be paid into the Treasury of the United States.

SEC. 8. That nothing in this act shall prevent the lessees or other persons and corporations from the privilege of grazing their stock upon the public lands not included in such leases.

SEC. 9. That nothing in this act shall apply to or change existing law as to forest or other reservations: Provided, That the Secretary of the Interior, under rules and regulations to be made and promulgated by him, may make and collect such charge per capita as he may determine for each horse, sheep, or other animal which he may permit to graze within the forest reservations.

SEC. 10. That when any mineral, homestead or other lawful entry is made upon leased land the lease shall be canceled thereon under rules and regulations to be provided by the Secretary of the Interior.

That in leasing under this act the regulations shall provide for the reservation of watering places and streams where practicable, so as to render the same accessible from the leased lands in the vicinity; and such regulations shall also provide for the necessary right of way across other leased public lands in order to enable any lessee to have access with his stock to and from the lands leased by him.

SEC. 12. That leases may be renewed for further terms: Provided, That in renewing such leases the right to pro-rate by other applicants under section 6 shall be applicable.

SEC. 13. That this act shall take effect from and after its passage, but shall not be put in operation in any State or Territory until proclamation shall have been made by the President to that effect, which proclamation shall be separately issued as to each State and Territory: Provided, That no such proclamation shall issue as to any State or Territory until the legislature of such State or Territory shall by resolution request such action.

SEC. 14. That the net receipts after payment of the expenses of administration, arising from the leases under this act, shall be set apart as an irrigation fund to be expended in the State or Territory in which the same shall be collected.

A Good Pond.

The winter season may be very profitably spent in building ponds on farms where there is not an abundant natural water supply. A constant supply of water of good quality is essential to success with livestock and there are but few farms on which the present sources of supply could not be improved. Water for household purposes must be obtained from wells, cisterns, or springs. The last are not common and the water from wells is very variable both in quality and in amount. The Oklahoma experiment station at Stillwater has analyzed waters from wells in practically every part of the territory and while they are usually free from organic contamination, a large proportion of them contain too much dissolved mineral matter to make them either palatable or healthful. Cisterns if properly constructed and looked after, constitute a very desirable source of pure water for drinking and cooking.

Unless there is a natural stream that contains water throughout the year, the source of stock water is either wells or artificial ponds. Where more than a few head of stock are kept and watered from a well, a windmill is almost a necessity and while Oklahoma has the reputation of being a very windy country, there are many days even weeks at a time when the windmills do not turn. If a windmill is dependent upon, there must be a storage tank of sufficient size to hold a supply for calm periods. Thus the outfit must consist of a well, a pump, windmill, and a storage tank if this plan of securing stock water is resorted to. The cost of this will vary from one hundred to three hundred dollars and the outfit requires constant attention to keep it in good working order.

Thousands of ponds have been built as sources of stock water but very few of these ponds have been properly made. Water for any use about the farm should be as clean and pure as it is possible to make it. Pond water at best is not ideal but the average pond is constructed with every facility for the making of the water of the pond the worst possible. Cattle and hogs stand and wallow in it, then drink of it or refuse to do so and go without water. Then they become sick for some "unaccountable reason" when there was plenty of water in the pond. Too often, the pond gets the drainage of the barnyard, being located solely with reference to proximity and with no regard to the kind of water that will flow into it.

A pond which is to furnish water for stock should be located so as to receive its water from native prairie hay land; if this is not possible, then from native prairie grass pasture.

More water will run off from such land than from cultivated fields, it will be clearer, and will not carry with it so much sediment that will in time fill the pond. The pond should be fenced so that no animal can get into it and if any fence on the farm is kept in perfect repair, it should be the fence around the pond. A galvanized iron pipe should be laid through the dam at such a point that it will completely drain the pond and the end of the pipe inside of the pond should be

staked up out of the mud and be provided with a fine strainer. A cut-off may be placed either inside or just outside of the pond bank and the pipe should be at least a foot below the surface of the soil where it comes out of the bank. Nearly everyone knows how to build a pond bank. The chief cause of leaky ponds is failure to remove the sod where the bank is to be. The sod in time rots and causes leaks. On some sandy soils, the hauling of clay may be desirable but this is seldom necessary.

Up to this point, the cost of the construction of the pond, where the ordinary natural advantages exist, will be about the same as digging a well. If the pond is in a pasture, a galvanized iron stock tank with an automatic float valve should be connected with the pipe just below the pond bank. If water is wanted at other places on the farm, it may be piped if sufficient fall can be secured and this should be taken into consideration when locating the pond.

Such a pond as this, with a capacity of about one million gallons and full of water now, may be seen on the experiment station farm. It is on a hill in the pasture and gets its water from sod land above it. Water is piped to all of the teed lots, including the hog pasture lots, and flows by gravity to the second floor of the barn. As it runs from the faucets, it is as clear as the average well water and it tastes good. The cost of the building the pond and of piping the water for about one third of a mile was about four hundred dollars. Barring unusual accidents, it should cost nothing for repairs and it doesn't cost a cent to operate. It is possible that in time, the pipes may become clogged with sediment, the fall being so slight that the water does not go through the pipes with sufficient force to keep them clean. But if taken in time when first indications of trouble are noticed, and water is forced through with a force pump, the job of cleaning the pipes will be a small one. This will in all probability not occur in several years.

There are few farms where a pond could not be constructed in the same manner and but few cases where so much piping will be required. Ponds built during the early winter have time to settle and the spring rains will fill them and insure a supply of water throughout the summer. But it does not pay to neglect reasonable precautions and the expenditure of a little money in providing good water is economy of the best sort.

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We were the originators of this policy, and, before we inaugurated it, not a package of Black Leg Vaccine of any make had a date from which its reliability could be established.

- WE HOPE STOCKMEN WILL REMEMBER THAT TO US IS DUE THE CREDIT OF
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Powder SINGLE , per package, containing ten or more doses, according to age of animals.....	\$1 00
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Vaccine , Per package of 15 doses, including needle.....	1 75
Per package of 25 doses, including needle.....	2 50
Per package of 50 doses, including needle.....	4 75
DOUBLE , per package of 10 doses, including needle (for first and second vaccination of choice stock).....	2 00
VACCINATING OUTFIT , complete, including syringe for using single and double powder vaccine.....	4 00

Discounts to Large Purchasers as Follows:

500 dose lots.....	10 per cent
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Provision for Exchange.

We want the stock raisers to get uniformly good results, and to insure this as far as possible we want them or our selling agents to return to us any vaccine that is six months old. We will send in exchange at our expense an equal number of packages of **Fresh vaccine**. Vaccine packages are stamped on back with date, on or after which they should be returned for exchange. Before fall vaccinations return for exchange vaccine of any date.

Vaccine Deteriorates With Age, and, whatever make you use, you should refuse to accept any not stamped or that is stamped more than six months ahead of the date of your purchase.

WARNING!

Many dealers, particularly druggists, are now stocking our products. Their stocks of our vaccine should be fresh, for we exchange new for old. This provision sometimes leads an unscrupulous dealer to try to substitute other vaccine than ours is called for. They do this when they have on hand old vaccine of other makes which they cannot exchange for fresh, or when they have higher priced vaccine on which they make a greater profit. It is natural for them to want to get rid of dead stock and make a large profit, but we object to their doing this when our vaccine is called for. It is not fair to us, who protect them, or to the stock owner who prefers our products, and we advise our friends to be on their guard against such substitutions.

IF YOUR DEALER HAS NOT GOT OUR VACCINE, OR IF HE TRIES TO SELL YOU SOME OTHER, REFUSE TO TAKE IT AND ORDER DIRECT FROM US. WE PAY ALL CHARGES, INCLUDING CHARGE FOR RETURN OF MONEY BY EXPRESS.

For reference to successful users and for further particulars concerning these and our other products, address.

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N. B.—The Live Stock Inspector carries fresh stock of our vaccines and can supply you at list price. Ask them for the names of successful users in your territory.

[EDITED BY "AUNT MARY."]

[Note:—All readers of the Live Stock Inspector, especially lady readers, are invited to send letters for publication in this Department. Help us make this Department one of the best features of the Live Stock Inspector. Address all letters to Aunt Mary, care Live Stock Inspector, Woodward, Okla.—The Editor.]



GIFTS.

Labor and Rest

These are the best

Blessings that Heaven gives;
And happy he
Who makes them be
His gladness while he lives.

With every day

To wake and say:

Thank God for work and light!
And when at last
The day is past:

Thank God for rest and night!

This is to find

Sweet peace of mind;

To know life's precious worth;

God's gifts to take

And with them make
A paradise of earth.

—Ex.

♦♦♦♦♦

WORSHIP AT ST. VALENTINE'S SHRINE.

Now is the time for dear old Saint Val to inspect the points of his golden arrows and see that his bowstring is taut. How many hearts will be made to thrill with the happy shock his well-aimed arrows bring! Love, with all its varying degrees, is the greatest thing in the world. There's no use pretending to deprecate occasions when the display of affection is permissible. Rather, their frequent occurrence should be hailed with delight.

Let everybody take and give gladly all the love and light-hearted joy which St. Valentine's memory grants. Let the aged husband and wife lovingly review the years that have brought them along their way, walking together, side by side; let hearts estranged, that once beat in unison, with sincere love renew their vows, "join hands" again and in future avoid those poisoned arrows whose only aim is heartache; let lovely eyes shine brighter, and beautiful cheeks take on a more exquisite flush and eager feet unconsciously assume a firmer, more ambitious step because of the advent of this Day of Love.

♦♦♦♦♦

HOW YOUTHFUL LOVE LOOKS TO THE OLD FOLKS.

Broadmindedness and an accurate retrospection would help elderly people to render most lenient sentence upon the true-love affairs of those to whom love has just come in its first full burst of glory. Elderly married men and women are not the only individuals to whom this advice is given. It goes as fittingly to the elderly bachelor and

spinster, for exceedingly few are the hearts that have grown old without some sort of love affair.

Away out on an Oklahoma claim, near the little postoffice of Grimes, lives the cultured Mrs. Alice Blackburn, who writes sunshiny articles for various papers. For the Oklahoma Farm Journal she recently related the following incident which perfectly illustrates the foregoing thought:

"Some young ladies found a letter written by their father to their mother before marriage. The young people just made the change of names and took it and read it to their mother saying it was a letter received by one of her own daughters from a young man whom the mother had great respect for, and when it was read how she did go on, and rave, and "scotch," etc., and said the young man could never come to their place again, although the letter contained only words of love. But how do you suppose she felt when they told her it was her own love letter? Now some of these same old people, if free today, would act just as silly, if not more so, if they had a Cupid's dart stuck in their heart, than any of the young people. Love is ever young, no matter how many years have gone over your head, so be careful how you treat these young people's love affairs. It is a very serious thing to them."

♦♦♦♦♦

FRILLS AND FRAILTIES.

Alas, how many of the weaknesses of women are aided and abetted by needless frills. The major part of ruffling, tucking and fanciful hand stitching could be dispensed with. Women are invariably industrious, most of them overmuch so, or it may be more nearly truth to say injudiciously so. To all such we might well offer a caution: Do just as little unnecessary frilling as possible. Plain clothes with freedom from frailties and bewailings are preferable to weariness and ill health with the most bewilderingly designed dresses that were ever made.

♦♦♦♦♦

Man is a peculiar creature in that he is always seeking experience and

always paying dearly for it. It is no more than the old story of the child having to be burned before he will understand what fire is and can do.

—THE DRYGOODSMAN.

♦♦♦♦♦

CONFIDENTIAL OPINION OF A BACHELOR GIRL.

We sometimes wonder at the great popularity of those who have made a success with poultry, especially our leading judges. But when we enter into their homes, and see "the power behind the throne"—of the help they are receiving daily, not only through physical work, but also by the inspiration of a good and noble life, we cease then to wonder that the very name of these men connected with the show room or any work means all that is fair and just and honest. It is so seldom that we ever have any mention of these noble women in connection with the poultry work that we probably never think of them as they work on and on year after year without one word of appreciation saving as it comes to their husbands.

—Miss L. Cook, in Poultry Gazette.

♦♦♦♦♦

Nestle your hand in the Father's
And sing, if you can, as you go;
Your song may cheer someone behind you
Whose courage is sinking low,
And, well, if your lips do quiver
God will love you the better so.

—Sel.

♦♦♦♦♦

In Missouri, during the last fiscal year, the sum derived from the sale of poultry and eggs ran \$17,000 ahead of all the other products of the state combined. The totals show that the old hen, neglected and left by the farmer to forage for herself while he devoted his attention to the field crops, outstripped them all, including corn, wheat, oats, flax, timothy seed, clover seed, millet seed, cane seed, castor beans, cotton seed, tobacco, broom corn, hay and straw.—Leslie's.

♦♦♦♦♦

Some young housekeepers object to the effect upon the hands of dish-washing, but if the hands are washed well afterward with some reliable toilet soap, dried on a soft towel, and rubbed gently with a mixture of glycerine and rose water, the traces

of house-work will not be at all serious.—Good Housekeeping.

♦♦♦♦♦

INCUBATORS SUPERSEDE THE HEN.

That the incubator of today has revolutionized the poultry business no one would attempt to gainsay. The enormous consumption of eggs and poultry in the United States long ago necessitated a more rapid method of production than could be accomplished by the old-fashioned hen-setting, and Yankee ingenuity invented the incubators and brooders which have been so perfected that now the capacity of the United States for poultry production is practically unlimited.

Mrs. T. A. Johnson, Housekeeper.

♦♦♦♦♦

INVALID COOKERY.

STEWED FOWL, WITH RICE BORDER.

Stew the choicest pieces of a young chicken very tender. Season to taste. Place in the center of a small platter. Arrange about it a border of rice that has been well cooked in milk. This makes an attractive dish. A good soup or broth may be made from the water in which the chicken was cooked.

POACHED EGGS, WITH GRAPE-NUTS.

In a well buttered individual custard tin, pudding cup or small stew pan heat milk sufficient to cover an egg. Turn the egg carefully into the milk, season with salt, pepper and butter and poach slowly. Warm a small bowl and into it pour four teaspoons of Grape-Nuts, fresh from the package. On the Grape-Nuts place the egg when done and over it pour the hot milk. It is ready to be eaten at once, or it can stand waiting a few minutes, but should be kept hot until eaten.

CEREALS FOR THE SICK.

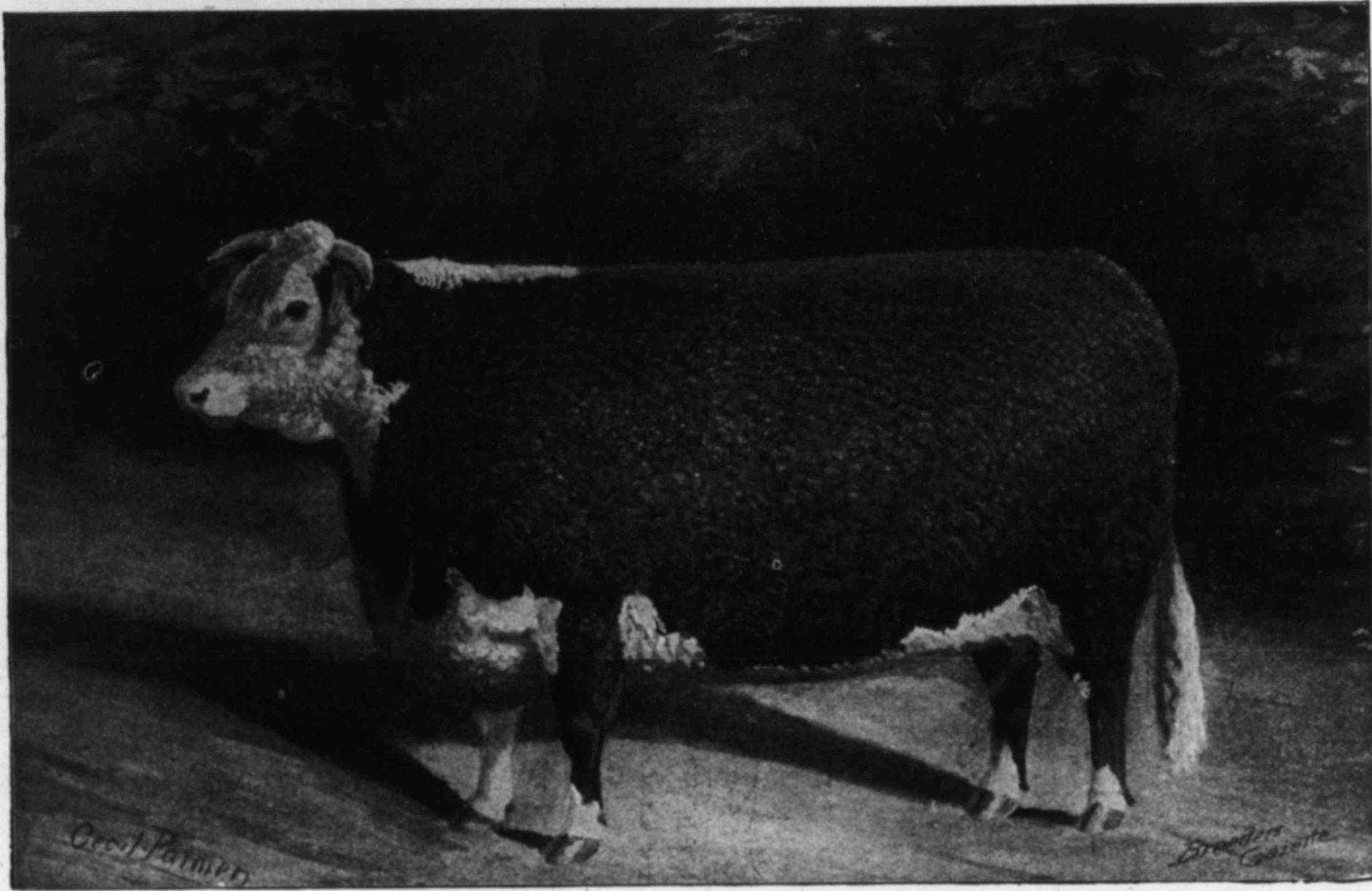
Cereals, especially when served to the sick, should be cooked thoroughly done. It is no longer considered the correct thing to follow directions as given on packages of "breakfast foods prepared expressly for hasty breakfasts." The ordinary cereal is hardly in a digestible condition until cooked for hours instead of minutes.

By the way, do not be afraid to
(Continued on page 15.)



PARTIAL VIEW OF PARADE GROUND AND OFFICERS' QUARTERS AT OLD CAMP SUPPLY, IN WOODWARD COUNTY, OKLA.

GREAT COMBINATION BREEDERS' SALE
OF
Registered Shorthorn and Hereford Cattle



To be held during the Cattlemen's Convention at Oklahoma City,

Tuesday, Wednesday and Thursday, February 10th, 11th, 12th, 1903.

COMMENCING AT 1 P. M. EACH DAY.

On TUESDAY and WEDNESDAY, 80 head of Herefords, consisting of 40 bulls of serviceable age, and 40 cows and heifers, will be sold at auction. They are consigned by the following breeders: Gudgell & Simpson, Independence, Missouri; Scott & Marsh, Belton, Mo.; W. N. Shellenbarger, Oklahoma City, O. T.; Mrs. C. S. Cross, Emporia, Kan.; and C. A. Stannard, Emporia, Kan.

These are strictly a high class lot of cattle and we ask you to come and see them.

On THURSDAY, February 12th, 60 head of Shorthorns will be sold; 30 head from the famous Clover Blossom herd, owned by Geo. Bothwell, of Nettleton, Mo., and 30 head from the well known Silver Creek herd, owned by J. F. Stodder of Burden, Kas. The lot consists of 20 choicely bred bulls, from 12 to 20 months old, some of them show bulls, and 40 cows and heifers, bred to, or with calves at side, by such bulls as Imported Wanderer's Last and Imported Aylesburg Duke.

For Catalogues of Shorthorns, address J. F. Stodder, Burden, Kansas.

For Catalogue of Herefords, address C. A. Stannard, Emporia, Kansas.

Auctioneers:
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 COL. J. W. SPARKS,
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