Elehth Year.
Number 17 $\quad$ Uloodward, Oklaboma and Kansas City, Missouri, Dee, 15, 1902. $\quad$ subscriptioni. $\left\{\begin{array}{l}\text { one Doilar per Year } \\ \text { single Copy } 56 .\end{array}\right.$


Express No. 969. HEAD OF THE R. DUNSHEE HERD OF BLOODED ANIMALS AT QLINLAN, OKLA.,-FOUR TIMRS A STATE SWEEPSTAKES PRIZE WINNER.

## On account of storm, Sale advertised for Dec. 12 was called off and will now be Imade on Dee. 27 at same place regardless of weather. THIS IS YOUR CHANCE: Read:

The grand oppoatunity for cattlemen will be found in the Groom Short-horn sale of seventy head of heifers and young cows, all range bred and all registered.

Regardless of weather, in the warm and comfortable sale barns at the WICHITA UNION STOCK YARDS. All heifers are bred to our best bulls-none better anywhere! All cows offered are young and just from calf.
These cattle are range bred, grass fat, and have not been pampered, therefore show exactly what they are. They will bring you more gure money because they are fully acclimated and accustomed to field work.

## Hhese trill Sell

When they go to the hammer they are in your hands and will sell for the highest bid offered regardless of the amount. This is your chance to get the best blood in America, in Short-horn heifers and young cows. Every individual bred in the purple and just what you want.

## Remember the Date

and attend this sale, the first of its kind ever held in Wichita. Avoid high freight by purchasing nearer your homes. Buy the best and you will never regret it.

## At WVichita, IKansas, Decemiber 27th, 1902.

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I Will Cure You of
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Else No Money is Wanted.
After 2,000 experiments, I have learned how to cure Rheumatism. Not to turn bony joins into flesh again; that is impossible. But I can oure the disease always, at auy stage, and forever.
I ask for no money. Simply write me a postal and I will send you an order on your nearest druggist for six bottles Dr. Shoop's Rheumatic Cure, for every druggist keeps it. Use it for a month and, if it succeeds, the cost is only $\$ 5.50$. If it fails. I will pay your druggist myself.
I have no samples, because any medıciue that can affect Rheumatism quickly must be drugged to the verge of danger. I use no such drugs, and it is folly to take them. You must get the disease out of the blood.
My remedy does that, even in the most difficult obstinate cases. No matter how impossibte this seems to you I know it and I take the risk.
I have cured tens of thousands of cases in this way, and my records show that 39 out of 40 who get those six bottles pay gladly.
1 have learned that people in general are honest with a physscian who eares them. That is all I ask.

If I fail I don't expept a penny from you.
Simply write me a postal card or letter. I will send you my book about Rheumatism, and an order for
the medicine. Take it for a month, as the medicine. cake it for a month, as it won't harm you anyway. If it fails,
it is free. Address Dr. Shoop, Box 7, Racine. Wis.
Mild eases, not chronic, are ofted cured by one or two bottles. At all


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# The Live Stock Inspector 

DEVOTED EXCLUSIVELY TO
LIVE STOCK INTERESTS
how high the standard we kave attained may-appear we will get under fresh inspiration as to the value of sires. Bearing upon this point we may appropriately call attention to a carload of Short-horn steers recently sold on the Chicago market by Mr. C. B. McClelland. of Springfield, Illinois. These steers weighed 1,692 pounds, and sold at $\$ 6.40$ per hundred. Here wo find almost $\$ 110$ per head for sixteen steers, making in round numbers something like $\$ 1,760$, for the carload. Such a bunch of steers as this, both in price and weight, in our opinion, discount the "pony handy steer," and lead men's minds in more healthy ehannel of size, substance and quality. The steer and his sire are the range cattleman's hope and the feeder's and farmer's friend, that is, the pure bred sire and the high grade steer. The latter and the pure bred alone are capable of giving returns in growth and quality of fiesh. They are the cheapest and one of the most profitable channels for conveying the value of grain to the best market, but, with all that has been and said on behalf of the steer and his sire, the half has not been told. Their influence is far reaching is propelling the wheels of commerce, permeating railway systems, great stock yard centers, packing house plants and interests. The steer and his sire feed the poor and needy and the rich and well-to-do, and the nations of the earth who patronize them most are the strongest physically and brightest intellectually. The steer and his sire have gone hand in hand with the Anglo-Saxon race and are about to win one or two other nationalities to the same mode of living and thinking. Surely they deserve our intelligent attention.

Possibly the steer's sister and his dam onght also to have due recognition. Meantime, however, we will rest contented with advising all farmers and cattlemen to give the steer's sister and his dam a fair, even show, and they will be found to be excellent partners in life's struggles. They come under the triple alliance of the cow, the sow and the plow, and three great handmaids of ag riculture.

About the biggest thing in Oklahoma at the present time is the salary of the Territorial Secretary which now counts up about $\$ 25000$ per. It is some satisfaction to know that a mighty good man gets it.
W. H. Bowman, cashier at the Santa Fe depot, returned from Guthrie Sunday where he had been with the remains of his wife who died of consumption in this city two weeks ago. He was accompanied home by a brother.

## IRRIGATION AND THE RAILROADS

A Powerful Argument for Irrigation the Upbuilding of the Great Southwest
(By R. W. Tansill, of Carlsbad. N. M.) Carlsbad, N. M., July 30, 1902.With an immigration of nearly half million pouring into the United States yearly, through a single port, with the overcrowding in the Middle West causing land values to soar beyond the reach of men with moderate means it behooves the homeseeker to carefully look about and study all conditions before making so important decision, which not alone affects himself, but future generations as well. In so doing he cannot afford to overlook the great and growing Southwest. For those whose constitutions ean stand the blizzards of the Northwest, with temperature often ranging thirty to 40 degrees below zoro, ac companied with deep snow, the Northwest is all right, for it develops a sturdy manhood; but how about the man who does not eare to brave these conditionsf Or the man past middle lifeq Or the famify so unfortunate as to have an invalid To all these classes, and others, the Southwest can not be too strongly recommended.
No section of our country is so little known and understood today as the Southwest. There are many reasons for this. I will cite several and at the same time try to mention a few of its many advantages.

1. A large portion of what is known as the Southwest lies in the arid or semi-arid regions; where farming can only be conducted by irrigation. The same is true of the ontire far West, both north, central and south. The recent construction of immense and costly irrigation works in the Southwest has changed old conditions. Now all the farmer has to do. living under an irrigation system, is to order the water for his crops as required, and it is furnished, affording absolute insurance against drouth. For this water service, aggregating two and one-half feet over the land, an annual charge of only $\$ 1.25$ per sere is made by the Pecos Irrigation Company. To this add the annual average rainfall of about sixteen inches, making a total of about four feet of water for the season.
2. It may be said that formerly the cowman practically controlled the Southwest, when it took from twenty to thirty acres to support a single steer. The average cowman has no
use for tye farmer. He was never invited to come and sottle, and when be did so, he was treated and looked upon as a trespasser. Irrigation is rapidly ch anging all this. Now, instead of requiring twenty to thirty acres to support a sivgle steer, thirty head of yearlings cau be wintered on forty acres of alfalfa pasture. In the semi arid regions, where Government, or, in Texas, State lands, can be obtained at $\$ 1$ or $\$ 1.25$ per aere, which will afford good summer range, enough for age can be ra sed without irrigation to carry stock over the short, mild winters.

The State of Texas leases its public grazing lands at an annual rental of

from 9 c to 5 c - per acre, leasés running ten years or less and carrying renewal and purchase privileges. Each settler may purchase as many as four sections 2,560 acres, at these prices. Texas agricultural lands must bring not less
than $\$ 1.50$ per acre, purchasers being required to reside upon their land three consecutive years, and to make improvements to the value of $\$ 300$. No such conditions or restrictions are placed upor those who purchase ir rigated lands. Such agricultural lands, cárrying a perpetual water right, may yet be obtained at from
$\$ 10$ to $\$ 30$ per acre, the supply of which $\$ 10$ to $\$ 30$ per acre, the supply of which from natural causes, will for all time be exceedingly limited, insurinfi a steady, if not rapid, increase in values. For these and other advantages mentioned I advise the purchase of ir rigated lands. Much agricultural land can yet be purchased under irrigation canals at from $\$ 2$ to $\$ 5$ per acre without a water right, but for which water can be purchased at reasonable rates as required.

To the railroads, more than any other one agency. is due the changed conditions of the Southwest. Take Carlsbad, for example. A few short yeors ago it required weeks, if not months, to reach this point with bull feams; the same time was required to deliver cattle, which upou reaching Kansas Cits, for instance, would be so emaciated that they would only bring a portion of their value. Now Carls bad is reached from Kansas City in a Pulman ear in thirty-six hours and live-stock is delivered there in the same time. Cattle trains run as specials, and make express or even faster time, which insures prime delivery and at a cost of only 41c per 100 pounds.

Cattle are not the only crop of the Southwest; quite the contrary While alfalfa, which grows to perfection under irrigation, is the staple forage crop. milo maize, sorghum, Egyptian and Indian corn and cotton, together with every fruit and vegetable that can be raised in the temperate zone, yield not only in abundance but attain in this climate the highest degree of perfection and mature sev eral weeks in advance of our compet itors.
For example, our peaches are now bringing from $\$ 1$ to $\$ 250$ for eighteen o twenty-pound boxes, at weich price they net $\$ 300$ per acre. Peaches measaring thirteen to fourtzen inches in circamference are not uncommon. Our clingstone peaches are often so large they will not go in Mason jars, so that my wife had to put them up in keys.
Pecos Valley apples are unrivaled, ving to their size, ilavor and color, coupied with their absolute freedom from worms. Like our peaches, they top the markets of tne world. An orchard that was planted about twenty years ago, when the nearest railroad was 200 miles distant, has borne sixteen consecutive yoars. So that we have gold mines on top as well as under the ground. I learn that the owner of a 600 aere apple orchard. that imjust commencing to bear, has refused $\$ 60,000$ for this year's crop in the orchard. As he is shipping in lumber by the carlsad and nails, a hundred kegs at a time, for packing same, the price offered does not seem extravagant. The crop begins to ma-
ture in June and continues till No-
vember. Similar examples of other fruits and vegetables can be givenenough to fill a book. Another great advantage the Pecos Valley has, as fruit growing district, is that many
markets can be reached by express as cheaply as from Californa by freight thus saving refrigerating expense and several days' time-both vital consid erations-since we are enabled to place our $p$ oduct on the markets in prime condition.
5. These results are made possible by irrigation, to accom plish which one company alone has within a dozen years expended upon its works nearly $\$ 4,000,000$. A part of this great system consists of a single dam 1,686 feet in length, 306 feet at base and fifty-two feet in height, submerging over 8,000 acres, with a capacity of $6,000,000,000$ thirteen miles in length by three mile in width-large enough to float the navies of the world. This and other reservoirs feed over 1,200 miles of main and distributing canals of this great system. These are supplied by the Pecos River, which heads in the mountains of Colorado, 700 miles above us, which, in addition to its regular flow. is re-enforced by springs of immense flow an i artesian wells by the hundred, each with a flow of from 600 to 1,200 cubie feet per minute, together constituting a water supply which for abundance and absolute permanency is probably unparalleled in the arid regions of the world.
6. Those who settle in the South west, and especially those who settle under an irrigation system, not only avoid the rigors and, isolation of less favored sections, the monotony of which is repellant to the young and energetic, since by intensive farming upon a small area the best results aro obtained, while the feeling of lonesomeness is completely eliminated--a fact that is appreciated by male and female, old and young.

In view of the foregoing facts, no thinking or conservative home seeker who, for any reason. contemplates making a change, for the betterment of his condition, as well as that of his posterity, can afford to overlook a section of our country whose agricultural, horticnltural, market gardening and fruit-raising possibilities are so diversified and favorable, and where the climatic conditions are superior to any in the United States if not the world.

## Legislatures of Oklahoma

## Gutbrie Capital:

There are those who declare that congress will not admit Oklahoma to statehood for fear that the territory is, in politics, democratic. Oklahoma has six republican delegates to congress and only one democrat, but the denbting ones insist that this is not a fair test of political standing, and claim that the personality of the man who represented Oklahoma in congress for five terms had much to do with republican victories. They say that the demoerats usually carry the elections for county officers in more counties than do the republicans, and predict that the territory will become a democratic state.
A countr test is not a fair one. Local popularity or prejudice often
control. The best test, and one that will thoroughly disprove that Oklahoma is naturally demoeratic, will be o take the various legislative assemblies as a guide.
The first legislative assembly elected in 1890, was composed of seven republicans and six democrats in the council, and fourteen republicans and twelve democrats in the lower house. In this statement, the populists are classed as democrats as the occasional populist member always affiliates with the democrats in the assembly. Combinations made to secure the temporary, capital caused George Gradenhire, populist to be elected president of the council, and Arthur N. Daniels, populist, to be chosen speaker of the house, but the republicans elected all the other officers of both houses, and thoroughly con trolled all legislation.
The second assembly, elected in 1892, had seven republicans in the council, while the opposition had six members. William MeCartney, re publican, was chosen president of that body. . In thei lower house, the opposition had fourteen members to the republicans twelve, and Thomas Wagoner, democrat, was chosen speaker. The third assembly, elected in 1894, was composed of eight republicansand five democrats in the council, and C. M. Barnes, republican, speaker of the house
In 1896 a wave of Bryanismi swept over Oklahoma, and the republicans came near not having any representation in the fourth assembly, that was elected in the fall of that year. The council was'solidly demoeratic and J W. Johnson was chosen as president. In the house there were only three republican members.
In 1898 the people of the territory repudiated the democrats, and the republicans had a majority in both houses of the assembly elected that year The council stood eigbt republican to five democrats, and Hugh McCredie was chosen president. In the house stood seventeen republicans to nive democrats. and T. R. Reid was chosen speaker.
in 1890, the democrats controlled the council, having eight members to the republican five, and George Bellamy was chosen president. The house, however was two to one republican, that party having seventeen members to the democrats nine Walter Stevens was chosen speaker. The coming legislature will have seven members of republican politics in the council, to the democrats six, and in the house there will be fourteen democrats to twelve republicans, The foregoing is a fair test of Oklahoma's political standing, and shows that with one exception, the republicans either had control of both branches of the legislature, or have had control of one house, and a membership that amounted to practically a tie in the other.

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## THE HAYNER DISTELLING COMPANY

 ST. LOUIS, mo. DAYTON, OHIO ST, PAUL, MINM.
## The Man of Many Irons.

Too many irons in the fire is bad business; some of them will burn But prudent men have always fol lowed to some extent the principle that it is well to have a variety of in terests. "All the eggs in one basket" may leave a man wholly undone.
Oflate years the tendency among business men is toward a greater diversity of interst
Not a great while ago attention was confined chiefly to one pursuit. One ma'l was a merchant, one owned a shoe factory, a third owned a bank, another a street car line or hotel. Out of one line of business be made his money: other inferests were in the nature of saving or accumulating investments requiring little active attention.
Today others share the responsibility of his main business, while the busi ness man is a director on many boards, being at once a merchant, manufaeturer, banker, railway operator, hotel manager, many things. And, owing to the substantial character and conservative management of modern business, and to the increased capacity of theindividual, few men are "spread out to thin" or have too many rons in the fire.
Diyersity of interests broaden the individual. His ideas are stimulated, his judgment improved, by his multiplex relations with fellow-men. In terdependence resulting from community of interests promotes greater sympathy between men.
Distribution of interests conducts to commercial itegrity and increased mutual confldenee; it diseourages
fraud, since the majoyity, being hont , controls enterprises.
Many heads are better than one, and their results are improved methods, wise but by no means uarrow conservatism, better courage to brave normal business risks. and a broad spirit of enterprise, and, lastly, multiplied strength and resources to avert or withstand disaster.
The man of many interests is the best, the proudest, and most intellient and most progressive citizen.
It is better, all things considered, to ose a few irons through overprogresrveness than to lag behind in a lone, selfish pursuit.-Republic.

## My Name is Plortgage.

I am the finishing touch to the home.
I am the last requirement on the arm.
You may build ever so grandly, You may furnish ever so richly,
You may construct ever so poorly, I abide with composure with each. Wealth does not embarass me.
Poverty does not discourage me.
I get into correspondence
With my environments
And composedly put in my time.
Patience is my principle virtue.
Waiting creates my wages.
I am the invisible mav
Put into the house to collect.
Those who wine and dine as guests, Do not suspect my presence.
But I chalk my daily balance all the same.
I am great on the farm.
Abundant crops do not excite me، Nor poor ones discourage me.

I am more industerous than the farmer,
Though he rises at dawn
And labors till night,
For I neither slumber nor sleep.
No matter how poorly the farmer fares.
I alwavs farm at a profit;
If harvests are good I have my share;
If crops fail I live on the land I go deeper than drouth
Hot winds do not blow me away.
Cyclones do not uproot me.
Grasshoppers do not eat my substance,
Nor chinch lugs suck out my vitaiity.
I lay on th: bank and laugh at the farmers calamity
And when the appointed time comes I arouse myself and go fourth. Armed with the power of the law, And swipe from the farmer his House ${ }^{4}$ his land, his hope
-David B. Page,

## Miles Calls This Courage

General Miles says that the most reckless display of individual bravery he ever saw was daring the civil war, when a regiment was marehing into battle, led by its young colonel. Shells began to fall and four or five men would drop at a time. They were comparatively raw troops and as the fire became more and more deadly fire became more and more deadly
they showed just a symptom of hesitation. Suddenly their youthful leader rode out in front, wayed his sword in the air and yelled: "Move up, move up. Do you want to live forever?' General Miles characterizes this as ${ }^{24} \mathrm{~A}$ specimen of utterly abandoned courage."

## 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 subseription. 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 ex-hausted-we can't buy 'em for these figures. Address,
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poultry and poultry products. is "just too lovely for anything; by MRS. J. RUSEELL, TABOR, IA.
The last quarter ol a century has witnessed as great a change and as much advancement in the poultry business as any other line of progres. sion. Twenty-five years ago, had any one predieted the half that is now be ing done along this line, they certainly would have been denounced as crank. Even today there are not a few who utterly refuse to believe the statistical reports of the poultry business as published by reliable authority From an insignificant business of a a few dollars a year more than was needed for home consumption the poultry business has assumed vast proportions. Poultry and poultry products are now quoted every week as staple products of commerce, and market reports are not complete with out daily quotations of eggs and poultry. Chicago can boast of her poultry millionaire, Sprague, who is said to have made over a million dol. lats in the poultry business. The largest poultry plant in the world is owned and conducted by a woman in Germany, and contains 10,000 acres. There are poultry farms that are wholly devoted to poultry raising. Poultiy plants are now conducted on scientific principles, with a view to the highest development of poultry culture. Only the best modern appliances obtainable are now used. The great improvement in the many breeds of fine poultry and the vast amount of eggs produced are conclu. sive evidence of the fact.

There is no other branch of industry that if so extensively engaged in for both pleasure and profit by all classes and conditions of people as in the poultry business. It affords recreation for the merchant and lawyer, who seek not in vain for a reapite from their daily toil, and for woman, who is so fitted by nature for work that consists of details, poultry farming has no equal. It affords both health and profit to her and a panacea for many of the ills of life. But it now looks af if she were going to be crowded out of her rightfal occupation after these long years of struggle. Men have become so infauted by it,in fact, have gone hen mad on the poultry question. Many of them who complained the loudest that women were crowding them out of their rightful fields of labor, have almost stolen our profession from us.
The improvement made in poultry appliances during the last decade is something indeed marvelous. The incubator, which was deemed the greatest insult the hen ever received, and the most unheard of, impractical, silly invention that designing men had yet conceived of has become a reality. No poultry plant is now complete without it. The demand for poultry products could not now be supplied without them. Dame Biddie seems not a bit discouraged at the sight of the wooden hen; she only sings and oackles louder than ever before and says by her every action the incubator
cive us half a chance and we will keep them full for you, for she well knows that nothing under the sun can produce so beautiful, so complete a thing as a strictly fresh laid egg but her own sweet self. Whąt would our grandmathers have said, had they been asked to pay from three to five dollars a setting for fifteen eggs, They usually exchanged a few settings each year with one or two of their neighbors, just to keep up their flock of hens, and that was deemed all of hens, and that was deemed all
sufficient; probably it was then. Everything that can be done to further the interests of the hen is being done. Her habits are studied, her tastes and fancies are catered to as never before. She now paints aud powders equal to her dainty mistress, though be it understood, that she uses the paint generally on the inside of the hen-house. But the powder that she consumes on her bright plumage is simply immense. Men have made vast fortunes is supplying ber demands for a poultry powder that would keep her in health and beauty.
The greatest acquisition to modern
poultry culture is the seratehing shed, or as I shall designate it hereafter, the club room, for the seratching shed is a veritable club room where, after a light warm breakfast, the poultry meet for luncheon and bath in the sunny windows and dust boxes, and to secure a new tooth now and then. Here, too, they indulge in wonderful gymnastic feats, hunting for grain that is purposely hidden in the bright straw, while from the nests come frequent and emphatic announcements of strictly fresh eggs, and such duets and solos as they indulge in will amply repay those who stop and listen to those happy creatures. Animated discussions frequently arise among them in regard, no doubt, to their ancestry and pedigree; but what is the loss of a few feathers or an eye compared to our social standing? But I believe that it has been universally conceded that the Plymouth Rock came over in the Mayflower, for how else did our Pilgrim mothers get eggs for pumpkin pies for that first Thanksgiving dinner?
Frequently the question is asked, "Is there not danger of overdoing the poultry business?" We will answer by asking another, "Has the demand for strictly fresh eggs ever been supplied $q$ " There now is and has always been an unlimited demand for this article. The cold-storage ege is not "a thing of beauty and a joy forever," Like p intings that I have seen, "Distance lends enchantment to the view." The spring chicken, that wonderful poultry product of sweet summer-time, has always failed to supply the demand for that tooth. some commodity. Ladies in town frequently remark, "I have learced frequently remark,
to do without eggs, for I cannot obtain fresh ones. Now this state of things ought not to exist with the millions of dozens of eggs produced every vear. The whole secret lies with the farmer
and producer of eggs. farmer and poult eggs. When the strictly fresh eggs they can cuarar tee their own prices; but can this be done, you ask. This plan has already been tried and thoroughly tested to the advantage of both the producer and consumer. With the facilities and we now have it would be but one step further to produce strictly fresh eggs. To the cold storage business it would be the best boom that they have yet received. I hope the day is not far
distant when this system is thoroughly inaugurated, and the merchants and shippers of eggs refuse to receive any
"Westward Ho!" has dispersed the reat cattle herds of the West. But with their disappearance magnificent flocks of fiue thoroughbred poultry appear to take their piace. The conditions that tend to reduce the beef supply add millions yearly to the poultry industry. You might as well try to exterminate the Yankee as to obliterate the American hen. She has come to stay and is part and parcel of our ever increasing civilization. Her ambition and glory is to sustain the tariff on eggs, wbich she wears as airily as an Easter bonnet.
At the New York poultry show was exhibited a $\$ 2,000$ White Plymouth Rock. Ab me, what a costly chicken pie he wonld make! The order of onger the goose that lays the golden egg.

## Profitable Farm Poultry.

The time has come when the farm poultryman give more attention to this branch of farming. I have seen the time that when crops were a total failure in the western country, that whole families were carried over with the products of the cbickens as the only source of a means of a living. This undoubtedly has been the means of keeping many a settler at his post in the early drouth stricken country, and from this source in connection with a few cows many settlers has made out to bridge over hard times.
Farm poultry is not what it used to be by any means. The improvement in breeding, and introdeing good stock has brought poultry keeping out of the wilderness, and has put it in the front rank of farming industries. The farmer now that has not some valuable poultry keeping out of the wilderness, and has put it in the front rank of farming industries. The farmer now that has not some valuable blood in his poultry yard, is hard to find, and many are not satisfied with any but the best, and are fast learning just what good poultry is. I have frequently seen some of the finest specimens of exhibition birds running on the farm range that in the hands of the specralist would be worth big prices.
Every farmer has his favorites as a variety. Some this, and some that, and this is just as it should be, for the most profits are sure to follow with the variety you are most interested in, and the farmer has so thorougbly become acquainted with the different breeds. that he seldom makes a mistake. The farmers' wife makes a mistake. The farmers' wife
and daughters are in the lead with
the management of this business and are making it win, and besides perhaps keeing the house up in the necessities, they are able to secure the finest and latest style in dresses and hats to appear in the best of society. Hurrah for the mothers and girls that are just now doing this, and they are legion. I sometimes think that farming would fall far short of the success it is, were it not for the interest the woman folks take
in it.

## A. H. Durf,

$\qquad$
RHODE ISLAND REDS
 non freezing,' 200 egg "PEERLESS PRINCE
and PRINCESS" gtran, males red (PRIZE
WINNERS) females red. Easy to raise, vigor WINNERS) females red. Easy to raise, vikor-
ous, hardy, mature early, persistent layers, olo-
cile beautifult. Yellow skins, smooth orange

 J. Martin L. B

## THE STOCK HOTEL

Good Meals. Clean Beds. Prompt Service One block from Live Stock Exchange Building at Stock Yards,

## Kansas City

Tlissouri.

Tell your friends the great value of the

College hill Poultry Farm,   

English Buff Cochin Chickens,
Mrs. N. E. Sayles, Breeder.

## IRST PREMIUM WHEREVER SHOWN. Stock and Eggs for Sale. <br> 606 Ekys for Sale. St. Francis Ave. Wichita, Kan.

Owing to a general sleet storm which prevailed throughout Kansas on Thursday and Friday of this week the Short Horn cattle sale of B. B. \& H. T. Groom, of Groom, Texns, which was advertised for Friday, Dec. 12tb, the sale of a draft of sixty-flve head of young cows and heifers from that well bred herd of Short Horn cattle was postponed until Saturday, Dec. 27th. Up to the time of going to sale the demand for catalogue and special inquiry by mail was of such a character as warranted a large attendance but at the last moment word was received that many who contemplated attend ing were either delayed or prevented from coming by the inclement weather. These cattle are of the best bred and are in fine breeding condition and can be seen at the Wichita Stock Yard. Catalogue can be procured by applying to
H. т. Groom,

Carry Hotel,
Wichita, Kans.
Individual effort collectively exerted cannot fail to produce results. The Oklahoma Live Stock Association is best described by the above statement

## SOAP <br> SAVE HALF THE COST <br> 



THIRTY DAYS FREE TRIAL.
can satisfy ycu, Let us send you our illustrated catalogue fhom neustomer. We ure sure we and explainlng our proposition fully. It will cost you only the mailing of a request to us for it
and
send your request today. Address Send your request today. Addrers

## Lockwood, Soap Co.,

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

In the Interests of the Whole People. heaters, sewing machines, tin and enamel ware of all kinds, lanterns,號 age to all persons unaequainted with the trueconditions is the rapid growth In lookıng over the catalcgue one and development of the modern mail cannot help express both surprise and order house. If only the proposition could be better understood it would occasion no wonder. The object sought to be attained is so commendable and so worthy that it has met with the entirespproval of the public.

Ihat is so because the mail order house sells everything anybody could to $\$ 40$ for elsewhere. Then there are possibly want, giving the largest such other cases of quality and value possible selection and at prices as the following: Men's full fleece which mean a saving to any lined heavy winter underwear at the purchaser. We must admit to some ridiculously low price 45c per garment; surprise, however, at the very rapid ladies' part wool underwear, jersey growth of our advertising patrons the ribbed winter weight with all the Marvin Smith Company, of Chicago. latest and newest conveniences and This is evidenced by their large new methods of making, 50 cents per garcatalogue wheh is a bound volume of ment; these same goods are usually 433 pages and cover. and contains sold at 75 c or more per garment in our literally thousands of cuts, diagrams home stores; a boy's split buckskin and illustrations of the goods carried fleece lined work or school, mitten for by this young but lange, enterprising 23 cents per pair; men's split buck and reliable house. Under their re- glove, all seams welted, fleece lined cent spread and development which and with patent string fastening at only has compelled the doubling of their 35 c per pair; ladies' dressed kid gloves space they have inaugurated twentyone distinet departments of business.

Our readers will gove as will remember the the stores usually charge $\$ 1.50$ for. been the largest exclusivo farm imple- keeping appliances and conveniences ment house in the country. Their at equally reasonable prices and of well known reliability and responsi- equally high quality. Take for inbility in this direction induced their stance a Dietz Star Tubular lanternmany friends and patrons to wrice everybody knows what that is-for them from all sections of the country, only 45 cents. It is no wonder that sending in orders for goods which 7,000 of these were sold last year. A they did not then carry. It was this guaranteed genuine granite tea kettle constant demand which induced them holoing eight quarts for only 90 cents. to add departments of hardware, tools, We usually have to pay $\$ 1.25$ for them. builders' supplies, builders' hardware, A guaranteed all copper oval wash gentlemen's clothing, all kinds of boiler made of 14 ounces copper, $\$ 1.95$. hosiery, all kinds of underwear, gloves Most stores charge $\$ 2.50$ for copper and mittens, cook stoves, ranges and boilers without any guarantee. A

## 示 แRE



Shorthorn Bulls
We breed ShortHorn Bulls from deepest strains of Bates cattle, using sires from such famous old and tried families as Wild Eyes, Kirk-Levington, Barrington, Rose f 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 eattle. Our bulls for range purposes by grass, and are not weakened or range purposes by being pampered.
Our ranch son the Staked Plains, seventeen milles from
H. T. GROOM Manager

Please mention this paper.
Panhandle, Texas.

## WM. POWELL,

 Breeder ofRegistered Hereford Cattle.
LANDRUM \& SON,

The Home of the Hereford. Established 1868.
Douglas County, Kansas.
Breeders and Importers of
My here cons sts ot too head of all the well PURE BRED ANGORAS. kimes both Bulls and Heifers. 'Elther singly or These Ooats are Prize Winners. Write for These
terms,

## HOGS MAKE MONEY!

All swine are profitable but Starwater Boars are just the thing to increase the profits. Bred in the purple, with a pure strain of the best Poland China blood in America, these hogs are cheap at double the usual prices asked for registered swine. You can get one now, but,-there are only a few more left at Starwater Stock Farm. Price $\$ 15$, weight upwards of 100 pounds, vigorous and ready for service. One neighborhood has combined in the purchase of one of These Boars for common use. Why do the same, if you do not care to buy one for your own use? Call at place. or write at once.

## STARWATER STOCK FARM,

## WOODWARD

Three Miles Southwest,
six-hole steel range, full nickie trim- is almost certain to save you money med, with high warming closet tea pot on every article which you wish to shelves, boiler feed door, duplex grate, buy.
large water reservior, latest and best
dampers, clean out doors, etc., for The vacant government land in Okonly $\$ 27.30$. Just such a range as one lahoma aggregates $3,777,883$ acres, of would have to pay $\$ 45$ for under ordi- which over $3,000,000$ are located in bary conditions. We have given only Beaver county, which is largely used a few instances. There are hindreds for grazing purposes.
of others which offer equally good Oklahoma City is making a strong advantages and opportunities to the bid for the Capitol. A shooting affray buyer. By all means send to these in which three men were killed was people for their latest catalogue if you successfully "pulled off" in that city have not already done so. The book last week.

THE LIVESTOCK INSPECTOR PUBLISHED SEMI-MOTTHLY BY WOODWARD.

KANSAS CITY MISSOURI.
Represented in Kansas City S ock Yards by
H. B. Cerver. $\mathbf{y}, 289$ Live stock Excbange, K:n. H. B City, Mo.
sas City

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tisements for The LIVE STUCK INSPECTOR at our contract rates. Orders filed with him will receive
our prompt and careful attention. our prompt and careful attention.
The only Journal published in Oklahoma and
the Indian Territory, devoted exclusively

Kntered at the post-office at Wooodward,
hnt A, as seoond-class mail matter.

## DEC. 15, 1902.

NOTICE TO EUBSCRIBERS. RkMirtances. In sending money to the Livk
Srook INspcror please observe that the Clearing
House will not accept privale checks at par ResTock Inspkctor please observe that the Clearing
House will oot acept private checks at par. Re-
mit by postal or expreas orders, easteru bank exchange, registered letter, or if by private chec
add twenty-five cents oor collection. Amounts. less than $\% 1$ can be paid in postage stamps.
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CHANGEs or ADDERs. When a change of ad-
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must be given and notice sent two weeks before dress is ordered, both the pew and old addess
must be given and notice sent t Wo weeks before
the change is desired. Wo require this on ace

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## Advertising Rates. <br> Display advertising 10 ce fourteen lines to the inch. <br> special reading notices 10 cents per line Business cards or Business cards or miscellineous ndvertise nents will he received from reliable adver- isers at the $r$. te of $\$ 1.50$ per agate ling for ne year. <br> Annuai cards in the Rreeder's, Directory, onsisting of Iour line or less for 86.00 per ear. incuding a copy of the Live $\$ 60$ year, incuding a copy of the Live Stock in- spectnr free. pectnr free. Electrcs should have metal base. Objectionable Objectionable advertisements or orders from unreliable advertisers, when such is known to be the case, will not te accepted at any price. To insure p <br> To insure promd publication of an advermonthly or quarterly. payments may be ur monthy or quarterly, payments may be ur- ranged by parties who are well known to the publishers, or when acceptable referen es are $\begin{aligned} & \text { given, } \\ & \text { aren }\end{aligned}$ all <br> All idverisements intended for the cur. ent issue should reach this office than the 10th or 25 th of ench month Every Every advertiser will receive a copy of the paper fre. during the publication of the advertisement Address ali <br> Address all orde ${ }^{\text {A. }}$. LIVE STOCK INSPECTOR, Woodward, okla.

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

The Live Stock Inspector exercises great care in admitting advertisements to its columns. If any of our readers wish informa tion 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

Paris Howard has been appointed deputy game warden for this county Dr. F. H. Racer has moved into the office recently vacated by Dr. J. M. Workman.
First snow this winter, fell Wed nesday Dec. 3rd. Just enough to say, 'it snowed.'
Claude Davis will spend Christmas in Weatherford, Tex., 'mid scenes of boyhood days.

Mrs. John Gober and children re turned Sunday night from a visit with relatives and friends at various Texas points.
There are twenty hotels, rdaurants and short order houses in Woodward but they all seem to be doing a good business.

Capt. J. A. Stine was here from Alva this week looking after affairs of the First National Bank of Woodward of which he is President.

Miss Ona Shinn is the most recent addition to the mechanical department force in this office. She begins an apprenticeship to learn the art of type setting.
The stockholders of the Woodward Water \& Mining Co. met at the city hall Saturday evening, Nov. 29, pursuant to call of Board of Directors. After careful discussion by those present it was decided that a committee of five should be appointed to solicit new stock and the following gentlemen were named: Joseph Hunter, B. Campbell, R. E. Davis, H. N. Roberts and Chas. B. Young, the last gentleman being vamed as chairman. The secretary reported that the sum of $\$ 1,940$ in cash had been paid in and stock issued,
L. Yount and Geo. Walton were up rom Gage Tuesday
W. E. and T. P. Wilson, of Kiowa, Kans, were business visitors in the city Monday.
Eli Wheat is here from Kansas City this week attending court as a witness in the Hayhurst trial.
Mrs. Martha Turner and liftle daughter Irenè, accompanied by Miss Nora Levell editor of the Record were here Wednesday attending district court
E. J. C. Duval is the name of the new relief agent who has taken Glen dening's place while the latter is undergoing treatment at the Topeka hospital.
J. U. Shade, an old time cowman at Liberal. Kans., and now in the produce business at Caldwell, was a caller this week. His embonpont still dis closes a few dimples in his handsome mug.
W. P. Currie and family who re cently removed to Wellington from this place, bave lost their little boy from diphtheria since leaving here and the family is now under quarantine. The family bave the sympathy of their many Woodward friends.
It Congress concludes to refuse statehood to Oklahoma, Woodward county should apply at once. We now have more people in this county than has the entire state of Nevada. How would the state of Woodward sound anyhow?
F. R. Parks is certainly a very unfortunate man. It has only been a short time since he was suffering from blood poisoning in one of his hands and last Sunday he was handling a wild broncho and became entangled in the rope fracturing his right leg.

Tom Hungate and wife passed through Woodward last week enroute to Enid where they will make their future home. Mr. Hungate is quite well known to the old timers here as he has dealt extensively in cattle just across the line in Beaver county for many years.
John L. Bolton of Quitaque, Texas, was in Woodward enroute to his home from St. Joseph where he had been with three cars of steers which sold for $\$ 3.35$, grass beeves. ${ }^{~} \mathrm{Mr}$. Bolton called on us while here and between us we traced the breed until we rounded up a distant relationship between him and the publisher of this paper. Any wav, he is a mighty good man.

The publisher of this paper regrets having to announce the loss of one of the best assistants and helpers ever in this office in the person of C. E. Bowlen who goes to the Herald at Partales, New Mexico, as foreman. Mr. Bowlen has been with us all of this year and leaves only to accept employment at higher salary than this office can afford to pay. In going he takes with him the very best wishes of the writer and a host of warm friends gained during his residence in Woodward by his personal worth, attention to business and his sterling integrity. He is a first class printer and understands all phases of the business and we hope he may more than realize his highest anticipations in the change he has now decided to make.

## COL. "JIM" HOUSTON.

School Land Coumis ioner of Okla-
homa.
One man whom all Oklahoma de lights to honor is the faithful, tireless and efficient School Land Commission er who has charge of more farming and stock growing leases in Oklahoma han any other 500 men combined
He was in Woodward this week He came over to make entry at the U. S. Land Office here of twelve and a half sections of indemnity lands as he direct agent of Gov. Ferguson.
"Jim" Houston was born in 1857 at New Castle, Pa., emigrated when a vearling to the land of cyclones and sunflowers where he served one term as Register of Deeds in Harvev coun $y$, studied law, was admitted with honors to the practice, and came with the peep of dawn when the drowsy Land of the Fair God woke to bless he universe by its being, in September 1889. Later he settled at Porry where he lived until called to his present position by the advent of Gov. Wm Jenkins, and so well has he pecformed its duties that he has been continued by Gov. Ferguson.
With him to Woodward on this trip came Major Charles M. Crocker, \& veteran of the civil war, and now Special Agent of School Lands in Oklahome.
Much is due to Major Crocker's careful efforts and in consequence the lease money is coming into the school land coffers with the regularity of a hired hand taking a rest; owing to his insinuating eloquence in "persuading' lessees to pay up. Born in 1845 in New York, at the age of 16 he enlisted in the 33rd Illinois Volunteer Infantry and served through the war with credt. He, also, came to Oklahoma when the musket shots of the cavalry gave permission to enter in 1889 and found the Haltelujah-of-all-America in our own beautiful Oklahoma.
In 1897 he was appointed to his present position by Gov. C. M. Barnes and has since been retained for efficiency of service rendered, by two succeeding governors
The sehool land brethren in this connty have been very kindly dealt pay less rent than they would pay in taxes, if they owned the land. They should be satisfied when they are well treated.-Carmen, Woods Co., Head ight.
The school lands of Oklahoma should never be sold. They represent a permanent investment better than any bonds on earth and the sale of these lands will be an outrage on the school children of Oklahoma, now and for ages to come.
St. Louis Globe-Democrat: The failure of Oklahoma to secure admission, to statehood, if there should be a failure, would surprise the country. Nobody doubts that territory's population and prospects are ample to justify the promotion to the higher dignity which her people seek. He inhabitants must be in the neighborhood of 450,000 at least. No other territory had anything like as many people as this on its admission to statebood. Not only is there no doubt that all this populatiom will stick, but there cannot be any doubt that it wil be largely increased between this time and 1910.

Senator Beveridge and Congressman McGuire Compare Notes.

Congressman-elect B. S. MeGuire went as far as Wichita with the senate committee and the Wichita Eagle has the following coloquey between them:
"The delegate-elect came up from Guthrie with the senatorial committee headed by Mr. Beveridge, of Iudiana a and had a long talk with him concerning the necessity for statehood for Oklahoma.
"You have a big territory," suggested Mr. Beveridge. 'How many miles did you travel in making your campaign?'
"'I don't know how many miles I traveled, but I do know how many speeches I made-124'
-And still alive; and only three pounds lighter than at the beginning.,
"'You have a powerful physique,' suggested Mr. Beveridege, feeling Mr. MeGuire's muscles.
'Hard word did it,' said Mr. McGuire's muscles.
"'Hard work! said Mr. Beveridge, with a little touch of scorn. 'It you had worked in a saw mill as I did, you wouldn't talk hard work,'
"If you had worked as a section hand and pumped a handear as I did,' said Mr. MeGuire, you would think that working in a saw mill wasn't hard work.'
'"'Senator,' asked Mefluire, 'did you ever do any steamboating!'
'No.'
'You ought to try it senator, like I did, and compare it with the playful pastime of working in a sawmill. And then senator, you ought to try punching cattle four or five years in Texas, the Panbandle and Western Kansas.'
""Senator Beveridge was astonished at the experiences of the new congressman from Oklahoma, and when Bird MeGuire goes to Washington the senator from Indiana-a coming man-will be his friend."
Mr. MeGuire will leave for Washington some time next week, although he will not take his seat until after March 4. He is very much interested in the statehood bill and wants to assist Dennis Flynn in getting it.

## Telling Fortunes by Tea Grounds.

From What to Eat: eirst, the one whose fortune is to be told should drink a little of the tea while it is hot, and then turn out the rest, being careful not to turn out the grounds in doing so, and also not to look at them, as it is bad luck.
Then she must turn the cup over, so that nu water remain: for drops of water in the tea grounds signify tears.
Next, she must turn the cup around, slowly, toward her three times, wishing the wish of her heart as she turns it.
After this she must rest it a minute against the edge of a saucer-to court ey. luck.
Then the fortune teller takes it and reads the fortue.
Three small dots in a row stand for the wish. If near the top it will soon be realized. If at tha bottom some hea time will elapse.
If the grounds are bunched together it signifles that all will be well with the fortune seeker, but if they are A.


When you have sampled the joys of a night with the boys, And the taste in your mouth is dark brown,
When without restraint you have scattered the paint That is crimson all over the town,
Raise your hand in the air and solemnly swear That your dissolute habits you'll doff;
That you'll sever the chain that enfetters your brain;
Have the courage, my boy, and ring off.
If you go on your jaunts to the dangerous haunts Of the tiger that's hunting for prey If your salary flies like clouds in the skies Forever and ever away.
Make the vows in good time-not another wee dime On the green covered table you'll cough You're contributing fat to

If you seek for delight on the street
Are familiar with $h$ )vels of vice, after night, If the glass you oft clink with companions and think Take a wide sober view of the futu
May be wallowed deep in the trough
Of adversity's slime, perhaps tainted
Think of that, my boy, and riag off.
If you are seeking for joy that is free from alloy; For the essence of healthiest fun;
You are on the wrong ground; it
'Neath mortality's genial sun.
Dash to earth the foul bowl that so poison
At the pleadings of Right do not scoff,
At the pleadings of Right do not seof.
Bid them all a good-bye and ring off.
seattered it means much the reverse
A small speck near the top is a let-
er. A large speck, a photograph or present of some kınd, what it is depending on the shape of the speck.
The sticks are people-light or dark short or tall, according to their color and length. A small one means a child. A thick one, a woman.
If they lie crosswise they are enemies. If straight up intimate friends, or pleasant acquaintances to be made. If a large speek is near them, it means they are coming for a visit, bringing a valise or trunk.
If there is a bottle shape near a stick it means a physician If a book shape, a minister or lawyer. If many fine pecks, a married man
The sticks with a bunch of grounds n their backs are bearers of bad news or they will "say things" about you. A large line of grounds with no openings between foretells of a journey by water. If openings, by rail.
A large ring, closed, $m:$ ans an offer of marriage to an unmarried woman. To a married one, it means a fortun ate undertaking. To a man, success n business.
A small ring is an invitation.
Dust-like grounds bunched together the bottom or side is a sum of mon

A triangle signifies good luck, so
es an anchor or horseshoe.
A half moon or star to married people means a paying investment. To heart.
A pyramid is extremely lucky.
A square or oblong, new lands.
Flowers, a present, what it is de-
may be flowers.
Leaves, sickness and death.
Fruit of any kind, health.
A hand, warning. if the fingers are spread. If closed, an offer of friendship or marriage.
A cross signifies trouble. Any musical instrument a wedding. Bird, suit at law. Cat, deception. Dog, faithful friend. Horse, important news. Snake, an enemy. Turtle, long life. Rabbit, luck. House, offer of marriage or a removal. Flag, some surprise or a journey to another country.
A heart is the most propitious sign of a! , as it means happiness, fidelity, long life, health and wealth.

Being Toughened Into Health.
Much is still heard of the "toughenng process" for the benefit of the bealth; that is, going out of doors in bare feet, or without overcoats or heavy clothing in oold weather. It is also sagely suggested that a man must go without any headgear, or at least use the lightest and best ventilated hat to be found, if he desires to retain what hair nature has bestowed upon his head. The theory is-and there is some truth in it-that the heavy, unventilated hats which men are accustomed to wear cause a very high temperature in the scalp and thus destroy the hair. It is noted that women, who are never overburdened with heavy millinery, are seldom bald.
This toughening process, which has been advocated in various ages, has its merits and demerits. It is absurd to contend that persons who have been brought up almost like hot-house plants can violently change their mode plants can violently change their mode
of living and go to the other extreme
and rough it out of doors without endangering their health. Those accustomed to an open air existence can no more endure an indoor vocation than can indoor workers withstand an energetic outdoor occupation. Gradual changes only will enable each class to change around, and even then the former house plants would be the most benefitted. This proves that those of sedentary habits shou'd dally take a proper amount of rational outdoor exercise to maintain good health. -Wichita Eagle.

## Chickens Come Home to Roost.

You may take the world as it comes and goes, And $y$ ou will be sure to fiod That fate will square the account she owes, Whoever comes out behind, And all thlugs bad that a man has done. by whatsoever induced, Return at last to him one by one,
As chickens come home to roost
You may scrape and toll and pinch and save, While your hoarded weulth expands, Till the cold, dark shatow of the grave Is nearing your life's last sands. SH have your bilsnos struas soma aigat, And you'll find your hoard riducest, You'll view your life in anot her ligtt, When the chickens come home to roost.
Sow as you will. there's a time to reap, For the good and the bad as well; And conselence, whether we wake or sleep, Is either a heaven or hell, And every wrong will find its place, And every passion loosed, Drifts back and meets you face to face As the chickens come howe to roost Whether you're over or under the, sod, The result will be the same: You can not escape the hand of God, You must tear your sin and shume, No matter what's carved on marble slab, When the items are all produced, You'll find qt. Peter was keeding tab, And that chickens come home to roost. -Selected.
A girl had been looking at some pictures of angels and she turned to her mother and asked. "Mamma" why are there no men in heaven," "But there are men in heaven," replied the mother. "Then why is it asked the child, "that we wever see any pictures of angels with mustache or whiskers?" True but there are men in heaven," was the reply' "ouly they get in by a close shave." Ex.

Arehbishop Ryan, vistting a small parish in a mining district for the purpose of administering conflrmation asked one nervous little girl what matrimony was and she answered that it was 'a state of terrible torment which those who enter it are compelled to undergo for a timo to prepare them for a brighter and better world, "No. no:" remoustrated the priest, 'that isn't matrimony; that's the defination of purgatory." "Leave her alone," said the archbishop; "maybe she's right. What do you or I know about it '' - Ex.
When the census enumerators made their rounds they found in the Unifed States 667 boys under 15 years of age who were married. This is one of the interesting facts disclosed by the eensus report of conjugal conditions of the inbabitants of the United btates. There were 3,785 married girles under 15 years of age. The infant widowers ander 15 numbered 33 , the infant wid ows 126. There were seven divorced boys and thirty divorced girls under 15, New York and Pennsylvania each having 14. Texas led in the number of girl wives, with 347.-Higgins News.

## se From the Darkets sf

Kansas City Office, 289 Live Stock Exchange.

Market Letter.
Kansas City, Mo., Dec. 5, 1902. Live Stock Inspeotor,

Woodward, Okla
Irregular supplies this week have caused wide fluctuations in priees, especially in corn cattle. Chicago had an enormous supply Monday, with a corresponding weakness in values, which affected prices here to the extent of 25 cents on fat steers, less on cows and butcher stuff, and did not hurt feeder and stocker prices at all. Since Monday, however, the run here has slackened, aud dropped off sharply after Tuesday, with the result of putting prices above where they were a week ago, and doveloping a strong tone to the market.
The Texas and Western range season is closing in fine shape, especially on she stuff. Panhandle cows sold yesterday at $\$ 3.20$, and good flesh canners up to $\$ 2.50$ or better. Some well bred Oklahoma steers sold from $\$ 3.50$ to $\$ 4.10$, with a demand not fully supplied for this class of eattle. Receipts of stockers and feeders have fallen off sharply this week, resulting in an advance of 15 to 25 cents. The good grades moved freely, and the plainer kinds were disposed of with less resistance than for some time. The attendance of buyers was large compared to the offerings. Shipments to the country dropped off last week to 460 ears, with a still further reduction this week.
The cow supply has been limited this week, except on Tuesday, when 200 loads were offered on the Native side and 60 loads on the quarantine side. The demand has been rather in favor of Native cows and heifers, but under favorable conditions, range cows have put on 10 to 20 cents since Monday's bad market, and are a shade higher than a week ago. A Chicago Packer has been on this market this week, taking two or three trains, adding that much to the ordinary demand.
Quarantine receipts show an increase this week over last, or 220 cars against 170 cars last-week. The proportion of cows has been large, and not considering a lower market Monday, a weak market Tuesday, prices are a shade higher than a week ago, having recovered the loss of the first of the week. Steers lost 20 cents on Monday, but have more than made it up. The most of the steers coming on the Quarantine side now are corn fed, and sell from, $\$ 4.00$ to $\$ 4.55$ this week. Some good yearlings and twos, from 800 to 950 pound, sold at $\$ 4.00$ and $\$ 4.10$ this week. Veal calves are very scarce, and sell active and strong. Receipts of hogs continue light, but the quality is the best of the season to date, and far ahead of the average for the beginning of December. There has been a keen demand all week, prices making a net gain for the week of 15 cents, top to-day being $\$ 6.30$, with the bulk selling within 15 cents of the top. The top price is about the same as it was a year ago,
but the bulk of the hogs are selling 25 cents higher than the bulk sold at this time last year, owing to the improvement in the general quality of hogs, and higher than for and December since 1582. A feature of the hog situation is the proportion of Indian and Arkansas hogs coming, and the number of cases in which they outsel' the native Missouri or Kansas product. Mr. S. W. Miller, of Dawson, I. Ty. was on the market Monday with a load of 275 pound hogs that brought the top for that day, or $\$ 6.20$, indicating the age and decrepitude of the Razorb.ick joke.
J. A. Rickart.

## St. Joseph Markets.

South St. Joseph. Mo., Dec. 13. The cattle market is very sentive to receipts and the law of supply and demand governs the trade solely, as was clearly demonstrated last week. The week opened up with liberal receipts, which, combined with the bad conditions east caused buyers to pound the market to the tune of 15 to 20 c for the two days. Under reduced supplies on Wednesday and Thursday, the market showed an adyance of 20 to 30 c with Tuesday, but too many tried to get in on the rise, and prices went off fully as much as they gained. Cow stuff also ruled higher under light receipts but lower with increased offerings, with closing figurts on a level with Monday. There was a good demand from both yard traders and country buyers all week and a good clearance was made, with prices at the finish 10 to 15 e higher.
The hog trade of last week was simlar to the fat cattle trade in that sellers bad no trouble in securing good strong prices when supplies were hght to moderate, but under enlarged receipts packers insisted on a lower range of values, with the demand good from all of them though. The week finished 5 to 10c lower than Monday. The quality continues fair to good, mostly good, with weights still run ning strong. Prices today ranged from $\$ 6.00$ to $\$ 6.15$ with the bulk selling at $\$ 6.02 \downarrow$ to $\$ 6.10$.
There was a keen demand for both sheep and lames all last week and while prices for lambs showed a 15 to 25 c break earlier in the week, the loss was fully regained at the close. Best native were quoted up to 550 and old westerus at $5 巳^{5}$. Sbeep were in lighter proportion and values showed no material change from day to day unless it was towards strength. Best native yearlings were quotable up to 425 , wethers at 4 and ewes at 375 , with fed westerns 25 e under the above quotations.

The "Rock Island System," Choc taw, Oklahoma \& Gulf R. R., wil make unusually low rates this season for the holidays. A rate of one fare, plus $\$ 2$, for the round trip will be in effect from all points to the Southeast, and tickets will be on sale Dec. 13,17 $21,22,23$ and 26 , good returnirg 30 days from date of sale,

## 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 accessable to the business and residence portion by street railway and within eight blocks of the Union depot.
Kans is City is theilargest Stocker and Feeder Market in the World, While it is the Chief PackingI Center of the Middode'West.

Arrmour Packing Company, Swift and Cumpany, 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 rade. All railroads centering at Kansas City have direct
The Kansas City Stock Yards Offers More Advantages as a Market Than Any Like institution in the Country.
C. F. HORSE,
E. e. richardson,
H. P. CHILD,
EUGENE RUST,

The L. A. ALLEN Cattle Com. Co. JAMALESLE, HAWPE, 'Salesmen. 25 Years in the cattle trade.

## SELL CATTLE ON COMMISSION <br> And Fill Orders for Stockers and Feeders. Market Price Guaranteed.

 Office $267-268-269$ Second Floor bxahange Bldg $\begin{gathered}\text { Over Interstate } \\ \text { National Bank. }\end{gathered}$ STOCK YARDS, KANSAS GITY, U. S. AReferences: Inter-State National Bank and_Cattlemen Generally,

## WM. ELMORE:

Business Established 1880
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Live Stock Commission Brokers.

Kansas City Stock Yards.
Your patronage $: s$ respectfully solicited. Correspondence promplly attended to, Marke
repor ts furnished free on application. Money loaned to responsible cattle feeders.

## WYHY $\begin{aligned} & \text { ARe results satisfactory on } \\ & \text { STock shiped to }\end{aligned}$

## CAMPBELL, HUNT \& ADAMS,

live stock salesmen, cattle, hogs and sheep. KANSAS CITY; MO., AND EAST ST. LOUIS, ILL:

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## For Best Results Ship to ROEERS COMMISSION CO., LIVE STOCK SALESMEN,

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Ship Your Cattle, Hoas and Sheep to
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Correspondence solicited. Market
by Eagle and Drovers News sent
free. Make your consiguments to
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SPECIAL NOTICE: All business
sent to us will have our persona
atrention. We solicit-a trial an
will do our best to merit your
trade.
Union Live Stock Commission Co.
Money always on hand to
loan to cattle feeders....
A. B. Moore Manager,
$\underset{\substack{\text { Unlon Stock } \\ \text { Yards. }}}{\mathbf{W} / \text { ichita, Kans. }}$
Fort Worth Your Future Market. Why? Write Us.


Favor us with your first shipment. Our service will merit the rest.

By Annointing With Oil-Ovarian Tumor Cured.

Pittsburg, Texas, Aug. 11; 1898. Dr. D. M. Bye Co., Dallas', Tex
Tnis certifies that my wife, Mrs. S. W. Jones, has been afflicted for several years with something, we did not know what. She gradually grew worse and took medicine all the time.
In the fall of ' 97 she became almost helpless. Her physician informed 1 er that she had an ovarian tumor and that an operation would have to be performed to save her life. She was badly swollen. He said the fumor was about the size of a child's head. She was sixty-one years of age and we did not think she could stand the operation, therefore we sent for her children and relatives to consult together for the best. Rev. G. R Bryce of Waco, being a brother of my wife, was sent for and all concluded it best not to have an operation and just wait on her and let her die in peace. January, ' 98 I found an advertisement in the Texas Christian advocate, printed at Dallas, Texas, saying that Dr. D. M. Bye could cure tumor by absorption. With but little hope of doing my wife any good, I wrote to Dr. Bye.

## Corrector 48976.

Arrangements are being made with a celebrated Taxidermist for the preservation of the head, erest and brisket of Mr. T. F. B. Sotham's celebrated Hereford sire, Corrector 48976, now overtaken by old age. Until now, small hopes were entertained by the proprietor of Weavergrace of his recovery, but of late "Old Dad" has refused to take the necessary nourishment and he is failing fast. In addition to the wonderful front that has charmed all lovers of fine cattle, the skeleton of this the greatest sire among beef breeds, will be preserved. Mr. Sotham has given instructions to his Veterinarian to chloroform the old bull during his absence. Great pains will be taken to have the head and front of the old bull preserved as near life like as possible, aind it will be attached to the skeleton so that the frame work of this great animal will be preserved to future generations of cattle raisers as an illustration of the sort of formation it takes to make a celebrated sire. Probably no such specimen exists in the world as will remain from Corrector. Mr. Sotham intends to use this specimen to illastrate his prsctical talks on cattle breeding, and he has also completed arrangements for moving pictures, showing cattle on farms, in the feed lots and on the ranges, the intention being to make stereoptican views a part of the various interesting cattle meetings now so thoroughly inaugurated ander Mr. Sotham's management.
We are advised by Mr. Sotham that he has purchased the celebrated Hereford bull "Shadeland Dean", unquestionably the greatest son of the famous record breaker Earl of Shadeland 22d, and out of Delight 2d, by the $\$ 20,000$ Lord Wilton, Delight 2 d being full sister to Mr. Sotbam's Aurora Wilton, Mr. Earl's famous Delight, and Mr. Tom Clark's well known Peerless. Shadeland Dean is rated by all those who kuow him as being the most like Lord Wilton of any living bull, and he is as near to Lord Wilton in blood as it is possible to get, having the additional advantage get, having the additional advantage
of the Horace blood through Garfield and of the Sir Richard 2d blood through Earl of Shadeland. Shadeland Dean won for himself a most enviable position among the greatest sires of the Hereford breed, while in the well known Hereford Park herd of G. B. known Hereford Park herd of G. B.
Smith of Fayette, Mo. While Mr, Smith never exhibited Sbádeland Dean nor any of his get, they have been successfully shown at the great fairs of America, by such exhibitors as Clem Graves, Jas. A. Funkhouser, and others, while in the sales of the late K. B. Armour and Jas. A. Funkhouser. the get of Shadeland Dean has been a great factor. He has sired as many really prime females as any bull of the breed. Mr. Sotham considers of the breed. Mr. Sotham considers
him the greatest Hereford sire now living and next to Corrector, the greatest sire of recent times, and he is to be congratulated upon his ability to add such a celebrated animal to the Weavergrace herd. It is Mr. Sotham's intention to breed Shadeland Dean to selected heifers and to retain the Soadeland Dean heifers for at least three years, in the herd.

Why the Census Amendment Should Pass.

The importance and value of a ec $n$ ns of agriculture such as is contemplated by House Bill 14643, may e seen from the following fasts:
The live stock of the nation has a value of not less than $\$ 4,500,000,000$. The animals killed on the farm each year and those sold for slaughter, together with the horses, mules and asses sold for use away from the farm, have a value of over $\$ 2,000,000$, 000. The various animal products, such as wool, milk, butter, ete., in cluding animals sold and slaughtered together with crops rased, are worth each year more than $\$ 6,500,000,000$. The prices for farm products of every kind are determined solely by the supply -and the demand, and for years the commercial classes, and the farming population as well, have been asking for more complete and more accurate annual statistics relating to every phase of the live stock industry and to most important staple erops. Exact statistics remove uncertainties from the trade, add to the farmers' receipts from sales, and aid in placing the whole business of dealing in live stock and farm products on a more ecure business basis.
Hence the need of taking a census of agriculture sufficiently often to give the Department of Agriculture a reliable basis on which to make its estimates. Evidence of this necessity is shown by comparing the estimates of the Department of Agriculture for 1899 with the returns for tue same year secured by the census enumeration. In many states the acreage and other grains were found by the census to be more than twice as great as the estimates of the Department of Agriculture. Many correspondingly large errors were diselosed also in the De partment estimates of the number and vslue of domestic animals. These facts show that unreliability of the Department estimates after a period of five years, and emphasize the need of taking a census of agriculture at least twice each decade. Based upon a census taken every five years, those estimates can be made annually with only a small margin of error, and will thus fully meet the demands of the agricultural and business interests for accurate statistics.
The cost of a census of agriculture consists chiefly in the moner paid the enumerators. This will not be far from twenty cents a farm for much or little information, or an aggregate of $\$ 11,000,000$. The cost of tabulating by counties the facts relating to domestic animals would be approximately $\$ 200,-$ 000 , and for the leading crops as much more. This includes the expense of cheeking up for the elimination of errors on the part of enumerators, a very important factor in the cost of every census. The total expense is less than one-thirtieth of one per cent of the annual value of the farm products of the country.
Lawrence, (Kan.)| Journal: Oklahoma is just dying to become the bride of Unele Sam and she doesn't care whether she has a swell wedding with Arizona and New Mexico as bridesmaids, or whether the contract is made in the presence of some old justice of the peace without witnesses.

## Growing Wheat Under the Campbell Method

Wheat conditions in Central Kansas: Since the resignation of Prof. H. M. Cottrell, the writer has had charge of the field work on the farm of the College and Experiment Station.
Hearing that the wheat had been severely injured in the western part of the State, while that grown under the Campbell system on the Pomeroy model farm in Graham county was looking fine, the writer made an investigating trip.

A short: visit was made in Saline county just after the recent rain, May 5 , consulting farmers, bankers, wheat buyers, wheat buyers, and others who were posted on the wheat situation. These mer estimated that fifty to sixty per cent of the wheat had been injured by the dry weather. No one seem to know anything about the Campbell method of soil culture, although nearly all expressed themselves tavorable to early plowing and good harrowing. As far as information
could be gathered, no harrowing was done after the wheat was up. although one mansaid that before coming to Saline county be had harrowed his wheat in the eastern part of the State for the purpose of covering clover seed, and as a result secured ten bushels per acre greater yield than he obtained on adjoining land not harrowed.
Traveling northwest from Saline county, through Ottawa, Lincoln, Russell, Osborn, Rooks and Graham counties, the wheat looked very poor until after reaching the center. of Rooks county. From there to Hill City, Graham county, the wheat had a much better appearance and the growers estimated the loss by dry weather from twenty-five to thirty per cent. Between Salina and Plainville.


THE ACME PULVERIZER HARROW.
(Cut loaned by D, H. Nash manufacturer, Millington, N, J
quently a good stand, was very short i and many fields were being listed to corn, while others were being elosely pastured previous to disting. From the middle of Rooks county west, the rains have been more seasonable and the wheat had a better appearance. The voluteer (wheat that pritse from shattered grains lost in the harvesting of the crop of the previous supply of moistur3 was consequently vesting of the crop of the previous supply of moistur3 was consequently
year), which in favorable conditions more limited and the wheat did not makes a fair crop, was nowhere a success and the ground was being used for eorn,
Wheat on the Pomeroy Fabm advocates summer fallow or, as he Compared with that on Surround- calls it, "summer culture" Leaving ing Farms. - The Pomeroy model the land idle for one year allows the farm. which is being tilled under the moisture to accumulate in sufficient Campbell system, is located about one quality to produce a good crop, while and a half miles northwest of Hill if the rainfall is limited (not enough City, in the center of Grabam county. annually to mature a crop( and an atThe writer was taken in chaage by Dr. tempt is made to produce a crop each The writer was taken in chasge by Dr. tempt is made to produce a crop each
I. B. Parker, a graduate of the Kau- year, eontınuous failure may be the
of the Campbell system of soil culture,
sas State Agricultural College, and driven fourteen miles south of Hill City to examine a number of wheat: helds. Quite a variety of conditions existed. Where there was a good stand of wheat on the first raise, the growth was short, measuring seven to eight inches, was fairly well stooled, but the lower leaves were turning yellow. Where the stand wos thin one-third to one-half of full stand) the growth was considerable better, measuring twelve to fourteen inches. On the upland the wheat looked poor. Samples taken measured five to six inches in height, but had stooled but little.
Comparing these fields with those on the Pomeroy farm, the contrast was marvelous. Farmers, merchants and professional men all agree that the Pomeroy model farm is naturally the poorest in the nerghborhood; that for ten years before the establisbment of the Campbell system the land had been farmed by various parties, but ne one was able to grow crops. The frst wheat field visited was situated on some of the bighest land in the county. Several attompts to secure vell water on high land were unsuc cessful. The wheat was from twenty to twenty-two inches high, of a uniform stand, and was really too thick for best results. Actual counts showed from eighty to one-hundred stalks to the linear fuot ia the drill row. Individual plants had stooled out until they contained fourteen to sixteen stalks apiece. On the top of this was the remarkable statement that the seed had been sown at the rate of only one-half bushel per acre. This field of wheat was by far the best seen on the entire trip
The Value of Summer Fallow for Wheat.-Other fields visited on the same farm did not look quite as well but gave every promise of good yields. The reason for this difference was, that the first fleld had produced no crop the previous year, but was plowed early in the spring and harrowed after every rain until wheat was sown the fall. With neither crop nor eeds to sap the moisture, and the soil mulch to prevent loss by evaporawater, soil was well stored with water, which the wheat plant pumyed fields excellent advantage. The other felds had grown crops the previous year, one of them yielding thirty-six grow as rank.
Mr. H. W, Campbell, the originator vocates summer fallow moisture to accumulate in sufficient the rainfall is limited
esult, In the western part of the State, where these suggestions would are these suggestions would only two or three subsurface packer is comparatively cheap have been sold; the farmers have half of his land waiting to be absolutely sure if he cois land remain idle each year they were essential before investing. from the other half. There are proba- planks, dizes, etc., have been used bly no two successive years in whicn for firming the soil. Frequently the there is not enough rain to mature a dises are arranged with the concave crop of wheat. By the Campbell sys- faces together, forming a sort of tem of clean culture and a roil mulch, wheel. While the various arrangepractically all of this morsture is stored in the soil. Half the land with plenty of moisture will produce a greater yield of crops than all the land with only half or two thirds moisture.
How the soil is Prepared and Tilled.- Where the land is to receive summer culture (fallow,) is double disced by lapping one-half as soon as possible in the spring. This furnishes a dust blanket that prevents evaporation and puts the soil in excellent condition to absorb all the rain that falls. As soon as convenient the land is plowed about seven inches deep. Each half-day's plowing is gone over at once with the surface packer to displace the air, chambers formed in


CHE CAMPBELL SUB SURFACE PACKER
(By Courtesy of the King \& \& Hamilton Mfg. Co.
nection with the soil below, and near the close of the day each day's plowng and packing is gone over with the harrow to prevent evaporation of moisture by the formation of a dust blanket. The harrowing is repeated after each heavy rain. After the young wheat plant is well rooted it is gone over with a light harrow or weeder after a heavy rain. This is especially adyisable in the spring, when the wheat commences to stool When the wheat is harvested the ground is gone over the same day, if possible, with a disc harrow for the purpose of producing a dust blanket to conserve the moisture. The ground is then plowed at the earliest convenience and treated as indicated above. Campbell Method Adopted By Farmers.-Although the Pomeroy model farm has been operated under the Campbell method only two years t has, nevertheless. been a great object lesson to the surrounding community. The fact that the poorest farm in the vicinity could be taken and with less than half the usual amount of seed be made to produce nearly double the amount of wheat produced by the average farm has opened the eyes of thoughtful farmers. The leading hardware merchant of Hill City told the writer, that after me thrst year's trial of the Campbel three times as matny harrows as he

## ments do not equal the subsurface

 packer, they will point to its value, Wheat farmers are practically a unit on the necessity of firming the seed bed for wheat, a ad in a few years the subsurface picker will undoubtedly be used extensively. The farmers around Hill City are also convinced that frequent harrowing is necessary for best success, and many of them are even harrowing their wheat in the spring when it is four to in the spring Mr. Campbell finds that packing the soil keeps it from drifting with the winds.The Same Princtples Applied to Other Crops.-Oats, a scarce article in the western part of the State, were looking fine on the Pomeroy farm. just been listed. Inquiry revealed the fact that even during last summer's dry spell the cunn plants made a good growth under the Campbell system, and were it not for the dry hot winds that dried up the tassel and pollen in spite of there being plenty of mois. ture in the soil, a good yield would have been obtained. The orchard on the Pomeroy farm would be a beautiful sight in any country. It s situated on high and and has a southern slope, but in spite of its poor location these trees, which have been set out two years, show a good, thrifty growth. The foil is gone over after each rain with an Acme harrow; not a weed is to be seen. Compared with trees ot the same age planted in the court-honse yard, about a mile distant and on lower ground, they have made a growth of eight inches in trunk circumference while the court-house trees measure only four inches in circumference. The latter were given ordinary treatment, and in addition were extensively irrigated. The maple trees on the Pomeroy farm show a growth of twenty-four to twenty-six inches in the terminal limbs while the courtyard trees show only eight to nine inches. The same comparison with the elm trees shows twenty-five to twenty-seven inches for the Pomeroy farm and only ten to twelve for the court. The trees on the Pomeroy farm are thrifty, while many of those in the court-yard are dying
Suggestions for Wheat Grow ERS.-It is hard to appreciate the full value of the Campbe!l method of soil culture without visiting the Pomeroy model farm, but after the visit is made here is no question about its value. The wheat farmers who have suffered loss from the lack of sufficient moisture, or who are likely to suffer from this cause. will do well to (continued on page 13.)

## SEASONABLE ARTICLES, Black Leg Vaccine

SCREW WORM DESTROYER, KEEP FLIES OFF,
(DESTROYS TEXAS FEVER TICK.) IMPROVED DIP,
(CURES TEXAS ITCII AND MANGE IN CATTLE.)
The Live Stock Inspector has taken the agency for our products and will hereafter carry fresh stock on hand for the convenience of our Oklahoma patrons.

## OUR PRICES

## BLACK LEG VACCINE

-     - are lower than all others.

Powder SINGLE, per package, containing ten or more dose
Vaccine. DOUBLE acto ang animals DOUBLE, per double package, containing ten to twen ty doses, according to age of animals (for first and sec
String
Vaccine ond vaccination of choice stock)
String Serine. Per packuge of package of ton doses, including, including needle. Per package of 25 doses, ineluding needle Per package of 50 doses, including needle DOUBLE, per package of 10 doses, including needie (for first and second vaceination of choice stock VACCINATING OUTFIT, complete, ineluding single and doub.
le powder vaccine...........................

Discounts to Large Pur hasers as Follows:

200 dose lots
500
1000
.0 per cent / These discounts ap
15 per cent ply to powder 20 per cent $\{$ vaccine only

## 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 ex-. change at our expense an equal uumber or packages of fresh vaccine. 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 abead of the date of your purchase.
Among our Veterinary Remedies we reeommend the following as seasonable to the time of year:

CUTTER'S SCREW WORM DESTROYER
Screw Worm Destroyer.-Nearly every stockman has had more or less trouble with maggots and screw worms in wounds, sores, ete. will kill the worm and heat the wound.
pints $\$ 100$.
CUTTER'S KEEP FLIES OFF,
Keep Flies Off.-A chea, and effective preparation, having the advantage over most preparations of this kind, in that it is not necessary to apply so orten. Aloo kills lice, vermin and ticks, ineluding the PRIGES: No. 1, for Cattle.......................... $\$ 1.50$ per fallon No. 2, for horses . 2.00 per Gallon
Cutters vehorning fluid.
For painless and perfect dehorning of calves. Price per bottle 50cts. CUTTER'S IMPROVED DIP.
A low-priced, non-poisonous and effective dip. Particularly recommended for "spotting," as it does not damage the wool. It is sure death to all parasites and and will cure Texas Itch and mange in catt e . quarts, 50c; gallons, $\$ 1.25$; one case ( 6 one gallon cans) $\$ 6.00$. Write for booklet on Black Leg and other literature.
Address the LIVE STOCK iNSPECTOR, Woodward, Oklahoma, or
THI: CUTTER ANALYTIC LABORATORY, fresno, caeifornia.

## ARMOUR-FUNKHOUSER

Public Sale Imported and American Bred

HEREFORDS.

Wednesday and Thursday, January 14th and 15th, 1902.

Fine Stock Pavilion, Kansas City, Missouri.
The Imported Herefords comprise seventy-five (75) cows and heifers and a few choice young bulls, making the greatest number and grandest lot of Imported Herefords ever offered at any one sale.
The American offering consists of sixteen (16) promising young bulls and twenty-three (23) cows and heifers of unexcelled merit.
A rare opportunity to secure new blood and foundation stock.
We give you our assurance that the highest class of cows and bulls each herd affords, can be had at this sale. Write for catalogue.
Chas. W. Armour,
Jas. A. Funkhouser,
Kansas City, Mo.
Plattsburg. Mo.

## (continued from page 12. ) <br> study into the system and as far as possible guard against future losses. Dise the soil immediately after harvest, if possible the next day, and plow at the earliest convenience: If it is possible to secure a subsurface <br> California Excursions.

 packer, Mr. Campbell recommends plowing seven inches deep: withont a subsurface packer the plowing should be four to five inches deep. The depth of the soil and subsoil. After plowing, pack the soil and follow with harrow to secure dust mulch. Harrow after every rain until seed time, and the much-needed moisture will be stored up for the succeeding crop. Maintain the soil muleh by harrowing after the wheat is well rooted.D. H. Otis.

There were returned for taxation in Oklahoma in 1702, 180939 horses, 58,143 mules and asses, 959,816 cattle, 38,308 sheep and goats and 189,216 swine.

## Cheap Trip California.

Go to California in a comfortable Pullman Sleeper or a fast train, with pleasant people, in charge of an experienced agent, and save many dollars, as compared with highest class

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service.
Personally-condacted over the Santa Fe three thimes a week to Los Angeles and San Francisco. Also through cars from Boston and St. Paul. Ask for tourists car pamphlet.

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New cars, courteous employes, satisfing meals. The cheap and comfortable way to go to Los Angeles and San Francisco.
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The California tour deseribed in our books
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From either North or South to the Famous Health Resort and Springs of

## SULPHUR, I, T.



Descriptive literature concerning this delightful resort furnished upon application to
Passenger Traffic Department FHISCO SYSTEM, Saint Louis.

〔Edited by＂Aunt Mary．＂］ INote：－－All readers of the Live Stock Inspector，
espectaliy lady readers：are Invited to send letters
for or publication In this Department．Ho Help us make make
this Department one of the bets features of the Live his 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．I


THE CHRISTMAS STOCKINGS We have all hung up our stockings Papa＇s and mamma＇s and mine！ e are sure that dear old Santa Will fill them with presents fine．
Papa says he wants a necktie， And mamma a pair of gloves． They say they hope they are the kind Of people that Santa loves．
I have pinned a piece of paper To my biggest stocking＇s toe； It tells what 1 want；so that Santa Will be at no loss to know．
1 wrote hin if my own stoeking Doesn＇t hold all the toys he brings， They＇ll hold a whole lot of things！ I wrote he must label them plainly， Quite plainly，for，don＇t you seef Mamma and papa might claim some

Of the things that are meant for me

## $\bullet *$＊＊

No amount of outside show can com pensate for a lack of the true Christ mas spirit within our hearts．The ＂Merry Christmas！＂that－we shout to our friends，the expensive presents we lavish upon our best loyed，may merely spring from that custom we have of doing as others do．Are we unhappy at Christmas time？Is there a something akin to unrest when we take our eyes from the display about us and look within our souls alone？ There is a panacea for this．Have we made those happy who need it most？The going out of our way to take joy to those who otherwise would have none－this it is which most truly satisfies the soul and exemplifies the reason for celebrating Christmas．
－＊＊$\%$
All housekeepers like to possess ex－ quisite toilet appurtenances as well as excelient and economical appliances for use in kitchen and laundry，and these things find their way to the ranch－woman＇s boudoir and the cow－ boy＇s den as surely and with quite as much intelligence of choice as they go to milady＇s boudoir in any metropol． itan mansion，Since the Lockwood toilet soaps and perfumes are becom－ ing as famous for their purity and daintiness as the Lockwood laundry soaps，washing powders，etc．，have become noted for their superior qual－ ities，there is small doubt that soon they will be seen on every dressing table in the land．


Mrs．Porcupine and Her Papoose．
ening labor in the kitchen？Some kitehen． are old，a few are new．Some house－
keepers work with the fewest and
crudest utensils．Any housekeeper The average western woman on crudest utensils．Any housekeeper reading of the two society ladies whose will appreciate a present which light－extensiye wardrobe requires the cherk－
ens her every－day duties．Among ing of two hundred trunks on their these may be classed the double boil－travels．will，doubtless，give two or er，handy for heating milk，cooking tiaree serious opinions on the subject． rice and all the breakfast foods；the Envy will have no place among them． wire sieve for draining vegetables；She will say，＂To what better，nobler the wire toaster and toasting fork；uses conld have been put all the a．oney fish kettle or frying basket；meat cut－laid out for the finery that fills those ter；chopping bowl with chopping trunks！＂＂I＇d rather wear plain


Indian Women Carrying Water．
knife attachment；the large spoon clothes and trayel with one trunk and with slatted bowl，indispensible for lay up my treasures in Heaven！＂＂ whipping cream，beating egga and＂They do dress fine and have an easy cake，creaming potatoes，etc．；the tine，but after all I guess I＇m as good combination vegetable and meat lifter and as pretty as they are！＂
and jar cleaner，by which fruit jars and bottles of any size and depth may be readily cleansed．There are scores of such labur－savers as these，not one of which ever comes amiss in tho
＂Well，well，it is the way of the world．Put ourselves in other people＇s places，and what might we not do and say，anyhow？
＇Mamma，when they sing＇Joy To the World＇at Christmas trees，does it mean everything and everybody，too？＇ questioned a little fellow of four，in tently watching his mother＇s ante－ Xmas preparatiens．

Yes．dear，＂was the absent－minded response．
＂Where does the goose＇s good time come in，then，I＇d like to kńow！＇ muttered the youthful reasoner

## \％＊＊＊

NEW Year＇s resolutions．
Whateyer cynies may say to the contrary，it is worth while to make good resolutions at the beginning of the year．Nothing is ever lost－much is often gained－by making them at any time．Make them，then，and let them mark the beginning of a new epoch in life other than the mere pass－ ing of years．As the old year ends let us strenuously strive to east off the scales of whatever evil oppresses the retter part of our being，and be－ gin the New Year with renewed de－ termination to resist future attach－ ment of sin barnacles．Plainly and briefly：Repent，and sin no more．

## ＊ー\％ 0 ＊

THE INDIAN WOMAN．
Woman is woman，whether she work in house or field，whether she live in chivalric settlement or barbaric wild． The Indian woman，when she enters the home of ber pale－face sister，looks with uneurbed curiosity upon the furnishings of civilization．Hence the white woman makes less pretense of restraining that proverbial feminine trait when she enters the red woman＇s tepee．We may look within and speak unhesitatingly of what we see there without fear of giving offense to the swarthy hostess．
It is surprising to see how much can be crowded into the little tent which an Indian squaw calls home．Put in－ to one small room three small beds，a trunk or two，perhaps a dozen dry goods boxes，the central fire which every tepee has for cooking and heat－ ing purposes，the various cooking utensils，besides numerous other ar－ ticles，and what white woman would have space enough left to＂see herself think＂？Well，the Indian woman ＂keeps house＂in her tiny tepee and scarcely seems to care for more elbow room．
Nor do her laborious waye of work－ ing appear to make ier discontented with her lot．Look at those two old women carrying water！Large kegs are strapped to their backs，They bend under the load，but toil patiently on，a pathetic lesson to those who grumble under light burdens．Their heads bare，and unkempt hair＂blow－ ing in the wind crooked－wise，＂as a little white child naievely described it，－their knotled hands and seamy faces indicatiye of existence rough and toilsome．As they wend their way homeward this suap shot is taken by Mrs，J．Whitwell，wife of Supt． Whitwell，of the Indian Ageney at Hammon，Oklahoma．The squaws do not care－as a matter of fact they ＂like to have their piçtures took！＂
They are women，and doubtless there is a little of that other feminine trait－ vanity－mixed with their curiosity And，womanlike，they are true to their ties，whether ties of hard work，ties of tribe，or ties of motherhood．Do you not know that this squaw is as proud （continued on next page．）

т. C. SHOEMAKBR. P. O. Address, 1416 Linwood Ave., Kansas City, Mo.
Banch address, Optima, Okiahoma. Ranze. bead of Beaver, in Beaver Co., Okla

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ar mark: Crop the left and swallow-for Bar mark
the right.
on left thigh.

F. D. WEBSTER.
 Pess, Gage Oklahoma.

Range, out
atte W ol if Little Wolf of Gage.

Onleft jaw of all young stock
| $B$ on left hlp. as any good white sister is of her party dress and dimpled darling in arms? The not-unpleasant features of this squaw-mother, Mrs. Porcupine. and her baby, were also furnished by the courteous Mrs. Whitwell and her talented husband, who are doing much good work for the red youth in Red Moon Boarding School at Hammon.
By observing these red-faced sistern of ours we learn many lessons not based on idle euriosity; yet-would any of us want to change our mode of life for Mrs. Poreupine's? Well, no
more would she wish to change hers
for ours.

## *•*•*

DON'T OVERWORK.
I wish I could persuade my dear sisters not to overwork. The other day I read the memoir of one of the most gifted and saintly of her sex. She died in her youth, of exhaustion, evidently the natural fruit of an energy that was unresting, a toil that was unremitting. Do not let your work drive you. Oceasionally set down in the middle of it, and fold your hands and let everything go. The sun will shine on just the same when you lie in your
grave. Somebody else will make the children's frocks, and sweep the house, and plant the garden, and write the books, and paint the pictures, for Gud's work never stops, even though the workers drop prematurely in the springtime of years that ought to ripe to a rich antumn. Don't overwork, dear woman, determine to do the best you can, but when you reach the limit of strength, set still, and thus take in new vigor.

Margaret E. Sangster.

## 

OHRI-TMAS OOOKERY.
Roast Goose.-Select a goose that is young and fat if you want a tender, juicy roast. Kill and dress two days before cooking. Cut the neck close. pound the breast bone flat, tie wings and legs securely. Stuff with bread crumbs chopped with butter, onions, sage, salt and black pepper. Bake two hours, or longer if not very tender, turning often, basting with salted water and toward the last with butter and flour. When done, remove from the pan, drain off the fat, add the cooked and chopped giblets to the browned gravy left in the pan. If the quantity of gravy is not sufficient, add thickening made by rubbing flour and butter together, and the hot water in which the giblets were stewed. Serve with currant jelly and apple sauce.
Roast Turkey:-Make a dressing as follows: Pour just enough boiling wster on bread crumbs to soften; add pepper, salt, minced thyme and parsley; one fresh egg and a large lump of butter; mix well. Fill body of turkey with the mixture. Sprinkle with salt and pepper, dredge well with flour, place in large dripping pan with a pint of hot water and tenspoonful of salt. Baste every ten minutes and cook fifteen minutes for every pound of the turkey's weight. It should be a nice brown and perfectly tender when done. Serve with giblet gravy and cranberry sauce.

- Giblet Gravy for Turkey:-While the turkey is roasting, boil the liver, gizzard and heart until very tender, chop fine and add to it the gravy left in the pan in which the turkey has been roasted. Season to taste, and with a tablespoonful of four mixed to a smooth batter in a little water.
Cranberry Sauce:-Wash the berries, disearding all that are soft. Put to cook in a porcelain kettle, with water to cover. If it is desired that the berries retain their shape, cover the kettle in which they are cooking and do not stir them. Boil slowly but steadily, oceasionally shaking the vessel. When almost done, add three-fourths of a pound of sugar to every pound of the berries. The sugar can be added
at the beginning, but the color is better, they cook more quickly and there is less danger of scorching if sugar is reserved until toward the last. They will cook tender in a quarter of an hour. For strained sauce, stew until he berries break with a wooden soon rub them through a colander, add the sugar, boil slowly at least one hour, turn out to cool in deep dish or n moulds.
Star-of-Bethlehem Cookies:-2 cups sugar, 2 eggs, 1 cup sweet milk, 3 teaspoons baking powder, 1 teaspoon lemon extract, one cup bytter, flour to roll soft. Cut in stay or other fancy shapes. Sprinkle with sugar or confectioners' candy. Nice for the child ren.

KITCHEN THOUGHTs.
Beware of the frying pan.
Consider a properly cooked piece of eat a more artistic achievement than all the "reings" in the world
Remember that the lobster is a scav-
Never forget the virtues of green vegetables.
Don't forget that, eventhotigh foods be put up attractively, they are likely to be villainous from the digestive standpoint.
Conyince yourself that "deviling' and "croqueting" are bores, save for utilizing first-class left overs. Why make a cood, wholesome chicken masquerade as a set of paper weights when she's at her best?
Don't cook vegetables in so much water that all the good goes down the waste-pipe; and don't cook them so fierce that flayor, color, and form are bounced out of them.
" "Mother Wisdom", in Motherhood.
Tonkawa News: A Tonkawa couple who are to be married ere long, are rehearsing dodging rice and old shoes. We notice that every night a buggy dashes up to the house and the man and girl make a flying leap to it. while the family impersonating the guests, pelts them with tin cans. The bride is becoming so athletic that she will be able in a month to clear the front yard to the rig in three bounds.
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