



THOROUGHBRED SHORTHORN BULL.-Owned by Georak Bothwell, Nettleton, Mo.

Christmas Eve on the Ranch
[Written for the Live Stock Inspector.]
Tis night on the pralies and fine. winter weather A norther's still blowin' but playin' out fast-
Jes' a puff now an' then mos' as llght as a feather Jes'a puff now an' then mos' as light as a feather
But keen as a knife is its breath ter the last.

Moon shinin' bright like a new silver dollar Glldin' the wrack: and the snow over all,
Is drifted knee-deep in each branch and ho is drifted knee-deep in each branch and hog-waller
Ter tempt horse an' rider ter many Under the moon bright eyes are a-glancin. Voices ring clear on the keen; frosty nigh?,
Tis the boys an' giris comin' in ter the dancin' In the "Bar X L" ranch, where the firellght shines bright.
All aroun' the mustang ponles are hitched ter the rallin,
An' wagons an' buggles are black on the snow.
Without is the darkness an' wind still a-wafling. Within there is laughter an' shoutin' an' glow. The fiddle tunes up all a-srcapin' an's squealin. The first set is called an' the dancers is placed;
From their skirts the girls' From their skirts the girls', feet are like mice, a
a-steailin,
$\qquad$
haste.
There is Harriet Thompson an' Jessie McClellan, An' Miry, that makes a full hand at a roun.' Anphemy Temple, whose head's bin a-swellin'
Since her dad become Sheriff an' moved inter Since her town:
town.
There is Hank, who can top the worst bronc ever saddled;
There's Jeff, who tontght is a bird on the wing:
There's Jeff, who tonight is more'n half addled,
For his girl's gone clean back on him-sent home
his ring. his ring
There's Johney, the wrang, an' the Y's cusiners,
Who shot Redeye Pete in the Cherokeee Strip. Who shot Redeye Pete in the Cherokeee Strip.
$n^{\prime}$ ' Skellety Bin, a real ol'-time vaquers. Whe lety Bin, a real ol'time vaquers.

Athers there are whose names need no tellin:
All happy-go-lucky an' out fer the night. They may nof be dandies at readin' an' spellin'
But they are good fellers an' punchers alright, The fiddle turns loose an' the mouth organs jine in. An' the players beat time ter their finest effects: Right and left, back an' forth, as the caller direct It's Jimmy Cupell an' he's doin' his best calln': Got lungs like But none of yer kin', though that goes in fer bawlin'
An' downs with their shoutin' the tune that's played.
The "Arkansaw Traveler" comes "from the fiddle: "Swing yer own corner like swingin' on a gate;
Gents all outside an' the girls in the middle: Draw out yer partner an' promena de elght.
Lef' han' ter yer corner an' right ter yer honey;
Gran' right an' lef' every' Gill yourselves children-It's worth all the Git a grip on yer girl, swing her cleat off the groun":
Big Taters" comes next, an' then "Sally Coatr The fun keeps a-comin': more bright grow the $\Delta n^{\prime}$ the floor th

But it groans an ;
An' the supper is servert ithit same where it lies. Don't talk of it, fellers-lits clean outer sight-
$\qquad$
Over there in that corner see Jenny an' Andy. Aney's dead stuck; but the girl's a straight filrt An'll shake the kid off with a tedist of her skin
An' there, in that other, is Tom Smith an' Mary But Tom's jes' a puncher an' Mave-light a-glo The girl of a cow-man with carryis Mary
$\mathrm{n}^{\prime}$ all is enjoyment an' music an' laughter. There's only the present -away with Hereafter Forget, while you can, there's an end to the feas -H. D, C. maclaćhlan.

How N orld Beaters Were Produced. One of the phenomenally successfu exhibitors of Poland-Chinas at the Columbian Exposition was R. S
Cook, of Kansas, among whose win Cook, of Kansas, among whose winnings were five prizes on four animal
of a single fall litter. Secretary Co
burn, of the Kansas Board of Agri culture, has persuaded write out for the first time an account of the methods used in producing these prizesays:
Hav Having decided to exhibit a few Poland-China pigs at the World's Fair in 1983 , I carefully selected a boar and
sows having strong, vigorous constitutions as well as good feeding qualities, and mated them so as to farrow at the desired time. After mating the sisting largely of protein, along with an abundance of green pasture (which
I always aim to have) of rye and I always aim to have) of rye and
wheat during the late fall and winter wheat during the late fall and winter
months, with alfalfa the other eight months, with alfaifa the other eight
months of the year. My fall litter, in tended to be shown as over six and under twelve months old, was farrowed October 5, and allowed the
range of the farm, thereby affording range of the farm, thereby affording of food. I consider exercise essential to the production of strong, vigorous animals, and it also strengthens th ir limbs, enabling them to sustain a great weight later on. These pigs
were fed slop made of ship-stuff and sweet skim milk until they were weaned, at which time I began feeding a small quantity of soaked wheat but that not proving satisfactory
tried wheat ground fine with a small quantity of oats, soaked 12 to 24 hour and then mixed with sour skim milk. At no time did I use new milk direct rom the cow
As the pigs were not weighed I cannot give exact figures during the
feeding period. They ware not confeeding period. or fey ware not con-
fined in a yard or feed lot until winter, but at all times had a clean, warm house with floor and plenty of dry bedding to sleep in, Owing to a loss
of one in this lot ${ }^{-1}$ substituted, about May 1, another one of the same litte that had received no particular feed or attention, and had not been intended
for a show animal. She had, howfor a show animal. She had, however, a well-deveioped frame, and was idly. At time of shipping for Chicapo idly. At time of shipping for Chicago,
September 20 , she was the largest, and September 20, she was the largest, and
proced to be one of the best show animals in the West, winning first in her class besides being concerned in various other prizes.
Four pigs from this one litter were
winners of five Columbian prizes. The litter of five averaged 528 pounds each. During the, winter these pigs were given just enough corn to keep up an
imal heat; and about March 1 its use imal heat; and about March 1 its us was discontinued altogether, as
think too much corn detrimental think too much corn detrimental
stock intended for either show stock breeding purposes.
After being whipped about in the ring from September 12 to October 18 the pigs were returned home and the same rations continued as before, but decreased gradually, and a larger proportion of bran used. A great many breeders thought my hogs too fat, and that they would not breed; but as their breeding qualities were not not apprehend any trouble in that did not apprehend any trouble in that remate them, the largest and heaviest being mated only once and producing an extra fine litter, raising them alf. These pigs, like their dam. proved to be show animals. The other sow was
mated the second time, and she also mated the second time, and she also
produced an extra fine lifer. These produced an extra fine li8er. These
sows were both winners in class as well as in the herd at the World's Fair, which goes to prove that animals properly fed and cared for can
be prepared for the show ring without inju'y. I have a few animals of this first litter in my herd at the present time, and they are raising excellent pigs. After building up the frames
of the show animals, the last ninety of the show animals, the last ninety
days I added to the oats and wheat ration an ingredient that was somewhat more fattening, and increased of starting to the fairs.
The spring litter
April 22, to be shown as farrowed months, their dam being under six same sort of care as those mentioned above, except that there was now
plenty of good alfalfa pasture and ship-stuff all the time, but not much corn. After four weeks old the pigs
were shut by themselves and fed mixture of ship-stuff and sweet skin milk, all they would eat up clean They were not given any corn, but had plenty of exercise and alfalfa pas vre. At the age of five months, atter attending one fair and before starting
for the Columbian, their average for the Columbian, their average,
weight was over 200 pounds each. These pigs were quite successful in the show ring abroad as well as in Kansas; and were excellent breeders. In the fitting of these. pigs a small quantity of flaxseed meal was fed to assist in giving a gloss to their coats, but no sug
any time.
any time
wine-raiser is unprofitable for any swine-raiser to stint his animals, as
they should be made to grow every day. After ten days or two weeks pigs should be fed generously through their dams. and at three or four weeks
provided with a place where they can provided with a place where they can
obtain, unmolested, a little feed of slop and soaked shelled corn. Keep them growing every day, and, wa an market at a profit to the raiser. If pigs are allowed to stop growing and hem anew, not to mention the loss o feed, time and labor. Pigs inclosed in a dry lot or yard, and given only
dry, hard corn and hard water seldom dry, hard corn and hard water seldom
yield a handsome profit. They need a yield a handsome profit. They need a
variety of food, such as will expand variety of food, such as will expand
the stomach and at the same time be cooling to the system. Corn, alone, is too heating,

## With the Bankers

Western Oklahoma figured largely at the annual meeting of the bankers 7th and 8th. Col. Jno. M. Pugh, Territorial Bank Examiner, is a resident
of. Woodward, and Banker John J. of. Woodward, and Banker John J.
Gerlach, who was re-elected treasurer of the Bankers' Association, is cashier The address of Examin r Pugh as The address of Examin r Pugh as
published in the Kansas City Star is as published
tollows:
In speaking of the progress o should begin with the memorable 22 d of April, 1889, the date of the opening and be continuous.

In April, 1890, this territory had three national banks with a combined
capital of $\$ 200,000$, deposits $\$ 169,000$, loans and discounts $\$ 133,000$. During 1891 their loans inc reased to $\$ 206,000$ with deposits of $\$ 242,000 ; 1892$ found
four national banks in four national banks in the territory,
with a capital of $\$ 325,000$, loans and with a capital of $\$ 325,000$, loans and
discounts $\$ 185,000$ and deposits $\$ 628$,000. It was during these prosperous times that the banking fraternity of the territory were compelled prac-
tically to change front and assume the conditions bordering on a veritable black Friday, so to speak. Many were the banks that failed. The de-
posits in the national banks were reduced to $\$ 592,000$, while the number of banks was increased to six, with an increase of $\$ 115,000$ in capital and an
increase of $\$ 113,000 \mathrm{in}$ loans. In the year 1896 their deposits reached the low ebb of $\$ 449,000$, which was $\$ 213$, 000 lower than in the beginning of
1893 . 1893.
"During the period from 1889 to
1896 there were a few very excellent 1896 ther were a few very excellent
state and private banks doing business, some of which continue up to the present. And the fact of their having demonstrated financial capacity to
continue business during the hard times which all encountered speaks volumes for them. Naturally this class of banks were averse to giving up their charters under which they had so successfully conducted their business and to incorporating under the laws of 1897, at which time the legislature placed on the statute books a banking law creating what is known as a banking department that has supervision over all but national banks make reports. Since ncorporate and make reports. Since that time the
progress made in banking in Oklahoma has been marvelous; in fact, unequaled and unapproached by that of
any state or territory in the Union. In 1897 the deposits of the nationa banks increased from $\$ 449,000$ to $\$ 679,000$, an increase of $1 / 2$ per cen during the same period of time.

THE GROWTH IN THE DEPOSITS.
'On July 23,1897 , the banking department received its first statement rom the state and private banks un
der the new law, which disclosed the fact of the existence of forty-eight fanks in the territory with a paid-in
capital of $\$ 613,000 ;$ deposits $\$ 1,400,000$ loans and discounts $\$ 1,125,000$, and a cash reserve of 49 per cent. On De-
cember 31, of the same year, these cember 31, of the same year, these
banks had deposits of $\$ 2,405,000$, a banks had deposits of $\$ 2,400,000$, a
gain of one million dollars or 74 per cent. On September 20, ist financia was the date of the tast inancia
statement made by the territoria banks, there were fifty-one banks with a capital of $\$ 560,000$; deposits of of 84 per cent Their loans durin this same period were increased by
$\$ 300,000$; the average reserve on hand was 60 per cent
"On the same date our nationa banks, six in number, had deposits of $\$ 911,000 ;$ loans $\$ 710,000$; capital and surplus $\$ 3$
per cent.
"During the last two years since the territorial banking law has been en two banks have consolidated, and nine state and two national banks have been organized. We have now in Ok lahoma sixty-one banks. with a tota capitalization of $\$ 925000$, and: with
loans and discounts amounting to $\$ 1$. loans and discounts amounting to $\$ 1$.
835.000 . I know of nothing that can more fully demonstrate to my hearer what these fi ures disclose. The gratulated upon this showing growing out of the untoward cowen face and, in most cases, have 'admirably surmounted. The people, too should be congratulated upen the character of these men who have been practically the mainstay of the terri-
tory. For with a solid condition of tory. For with a solid condition of
affairs of the banks of a state or ter affairs of the banks of a state or ter-
ritory, there is a degree of satisfaction ritory, there is a degree of satisfaction
which in itself conveys confidence, and when this is once established the success of a banker is practically as sured.'
Following the business of the ses sion, offticers for the ensuing year wer
elected as follows: J. W. MeNeal Guthrie, president; Otto V. Shuttee vice president; P. W. Smith, New-
kirk, second vice president; J. H. Wheeler, Oklahoma City, secretary John J. Gerlach, Woodward, treas urer.
New Order made by Oklahoma Live Stock Commission
Oklahoma City, Oklai., Dec. 7 At a special meeting of the live stock commission, held at Stillwater to-day "Be following order was passed
"Be ordered by the live
Be it ordered by the live stock Oklahoma that, until otherwise or dered, cattle in that part of the United States north and above the federal quarantine line, for the year 1898 which shall have been transported thereto during the month of Decem ber, 1898 , or shall be during the remaining day of said month of Decem ber, 1898, or of January, 1899. from points below the live, shall be prohibited from entering that part of the territorial quarantine as defined the the year 1898, unless the same shall tirst have been inspected by one of the authorized inspectors of this commis sion and found to be free from south ern cattle ticks.
Upon notification the secretary wil order an inspection. Applications
should be addressed to R. J. Edwards, Jklahoma City, Okla
It has been decided by the board to put the quarantine regulations for the of 15 , as heretofore. Regolations will be abont the same. Regulations will will be admitted at any time after having been dipped.

Good Thoughts by Ex-Gov. Hoard. At the recent meeting of the Farmers Wational Congress, Dec. 6th, Ex-Gov of the organization submitted some good thoughts. The address is too long for publication but we except the following as having special value:
Every branch of farming is orga nizing, not only by states, but in a na tional way, to promotespecific know
ledge and a wholesome sense of na lional interdependence sense of na fore in the history of this nation has there been witnessed such an awaken ing of intellectual activitı s, such mar
shalling of invention, physical re search, chemistry and cognate science education and legislation, all in behalf of the American farmer, as at the present time.
people that agriculture is an intellect people that agricuture is an intellect-
ual as well as a manual pursuit ; that from the humblest tenant to the lord liest ranchman, progress and profit depend on mental comprehension of the principles involved, and an energetic obedience to that comprehension Comprehension means intellect, obedience means business, Some men are
all intellect and no work; others are all work and no intellect, The true farmer unites both. He is both a student and a "doer of the word."
Some of the questions for this Farmers' Congress to ask of itself are: "What can we do in an organized way to help emaccipate this great business of tarming from a lack of comprehension. What can we do to get the necessity of more intellect on the farm? How can we contribute as a force, to the emancipation of the farm from the wasteful effects of ignorance and help put io its place the energis ing and enriching influences of know ledge? In other words, what can we do to promote farm education? What can this Congress do to promote wise legislation in the state and national legistatures to this endess do as a great force to arrest the tendency of the American farmer to destroy the natural fertility of his farm? What can we do to arouse public opinion and the great educational sources of the country to the importance of teaching the elements of agriculture in the primary
schools of the land? Our present system of agrieultural education is an image with a head of brass, a body of iron, and feet of clay We are directing all our energies to the head and not the feet.
Our common schools recruit the academy, the college and the university, and they, in turn, recruit every profession but farming. Our young men flee to the towns and cities be-
cause we have educated them to do so Nearly every European country is putting forth strenuous efforts to stop this tendency by teaching the elements of scientific agriculture in the common schools. It can be done as easily as the teaching of the elements of scientific arithmetic, or chemtstry, or philosophy. A great host of farmers who were deprived of such teaching, now standing of much of agricultural literature As a consequence, they turn away from the Agricultural College, the bulletin/ of the Experiment Station and the farme paper, that is really wort hsomething to them. Had these men been taught in their youth in the common schools, the mfaning of the terms used in agricultueal chemistry, something of the principles of animal ciples which underlie the preservation of fertility, they would be, to-day, in mneh more harmonious relation with all that constitutes agricultural progress. May we not hope that this will greatly help along this needed educationai reform.

## Blackleg in Cattle

by haruld sorby Chieago, Óct. 27, 1898. Mr Jas. Wi son, Manager of The Nation
Rural and Family Magazine, Chicago, Ill. Dear Sir.-I have your favor of the 26th inst. in regsrd to black leg among
attle in the United States. I take pleasure in replying to your questions s follows:

To what extent does black leg exist annual percentage of loss from that disease?
Black leg is almost exclusively con ined to young cattle between the ages tain sections of the country calves as young as one month old and cattle up to two years of age are susceptible t
black leg. The disease is met with t greater or less extent in nearly ery state west of the Mississippi, but it is also found, though in a much
smaller degree; in some of the . states smaller degree; in some of the states
east of the Mississippi. In those localities where the germs of the diseas exist the annual losses run from 5 per years to as high as 20 per cent in othe sections and other years.

Can a case
ully treated
of black leg be success
No, most decidedly
known drug has been tried, but with out success. It has been reconmended that the characteristic swel fectant applied but a strong disin treatment has not proved successful Nearly all animals attacked died. The reat drawback to successful treat ment exists in the fact that the germ enter the blood, multiply at a fabu ous rate, and no antidote for the po
onous secretions has been found.

If a black leg cannot be successfully reated, how can it be prevented? Numerous preventive measures have
been tried without success. Among been tried without success. Among
those tried may be mentioned driving, keeping on-short feed, bleeding or soalled "nerving," feeding salt, saltpetre or sulphur, rowelling and sepasture is recommended, but fhis not always poss.ble, and it is useless to own or rent a pasture if it cannot out danger. Noreover, the new pas out danger. may become infected at any moment. The only preventive remedy is the proved pron of inocalation vaccination."

In what does the Pasteur system of consist?
Vaccination was first devised Jenner over a century ago, it being pox in the human being. The great French scientist, Louis Pasteur, whose name is best known on account of his discovery of the preventive vaccination for hydrophobia, turned his atwhat are generally known as anthracoid diseases of live stock. The an thracoid diseases consist of anthrax and symptomatic anthrax, or black eg , as it is commonly called, Anhrax in its true form attacks cattle, horses, mules, sheep and goats, while black leg is very common in cattle, and also affects sheep. Pasteur's researches, extending over a period of no less than five years, resulted in the
discovery of the vaccine for preventing anthrax, and this vaccine is now extensively and successfully used in Europe, America and Australia. Un-
til Pasteur's researches, anthrax and til Pasteur's researches, anthrax and
black leg were considered to be differblack leg were considered to be differ-
ent forms of the same disease. Pasent forms of the same disease. Pas-
teur, however. found that they were due to two distinct germs. Therefore, anthrax vaccine was shortly followed by the discovery of the special vac-
cine for black leg. This vaccine has, cine for black leg. This vaccine has, largely used and enormous sums have been saved to cattle growers by the stoppage of losses from black leg. To what extent has the Pasteur vac-
cine been used in the United States, cine been used in the has it been used The vaccine was introduced into the United States by the Pasteur Vaccine Company in the spring of 1895 . A number of enterprising stock men, lo-
cated principally in Nebraska, Colo-
rado and Texas, tested the vaceine and found it satisfactory, that is to say mained the vaccinated an the vaccinated cattle in the same bunches died of black leg in the usual way. The result was that the use of Pasteur vaceine rapiday extended, and to-day
there is not a single state or territory west of the Mississuppi in which cattie deriving not using this vaccine and vaccine is used with equal success and economy upon thoroughbred cattle and upon common range stock, that is to say, not only will it protect one as
well as the other. but owing to the cheapness of the vaccine, it pays to
treat even the lowest-priced animals In fact, the mortality from black leg ten times cheaper to vaccinate than 11 is to lose even the young range cattle
from black leg. Perhaps 1 might mention that preventive vaccmation tor
black leg haș been specifically and ofblack leg has been specically and on
ficially endorsed by the Department of Agriculture at washogton and by Maryland, Montana, Nebraska, South Dakota Oklahoma, Peunsylvnia North Dakota, Texas, Washington and Wyoming. It will therefore be seen that the Pasteur system has made the most gratifying progress and become the short space of three years; it in making rapid strides, and the indicapassed not a single calf raised in passed not a single ealf raised in an
infected district will remain unvaceinated after it is weaned.

How is the yaccine supplied and applied, what is its cost and where can -The vaceine is
of a powder, which supplied in the form with water just previous to be mixed then injected under the skin, usually at the shoulder, by a specially made and inexpensive hypodermic sy
The process, though requiring-
The process, though requiring a little care, is of the utmost simplicity, and though vast numbers of cattle country have been vaccinated crinarians, yet in the great catt stock men themselves. No difficulty has ever been experienced and the re sults have been most satisfactory. The herds vaccinated have run all the way ,

The vaccine is furnished in forms-one known as "ringle" and vaccine, as its name implies, requie only a single application, while the double" vaccine requires two applications at an interval of eight days.
"single" vaccine is mostly used upon "single" vaccine is mostly used upon ing to the fact that it is a trifle certain, is almost always used more small bunches and invariably upon graded and thoroughbred stock. considerable number of the most val uable calves in the country have been vaccinated with the "double" vaccine and a considerable number of the largest herds in the west have been teated with the "Eingle" vaccine; bu tory from practical and economica point of view-the cattle economical protected against black leg.

The. "double" vaceine costs from 10 cents to 15 cents per head, while the "single", vaccine costs from' 12 cents to 15 cents per head, according to age. The vaccinating syringe, com plete in its case with extra parts in will last for or breakage, costs \$0 and accompanying cut shows the simplie ity of the instrument. Fig. 1 show the syringe itself; the doses are marked on the piston-rod, and can accurately measured by carefully and accurately measured down this rod: it is practically im possible to make a mistake. Fig. 2 represents a sharp pointed needle which is attached to the small nozzle at the end of the syringe. If the skin be very thick a trocar or steel spike

## For SALE!

3:

Head of High;Grade Durham and Hereford Cows, Ages 4 to 7. TWO and THREE year old PURE BRED
HEREFORD BLLIS. TWO and THREE year olel PURE BEED
DURHAM BULLS. PURE BrED
HEREFORD HEREFORD Bull Calf. This is the best high grade herd in Painanule. The caves from thes after cutting out $a$ niec lot of boill calves for bulls. Price $\$ 27.60$ per head bull calf and $\$ 150$ per head for the bulls. These cattle can be seen on my for further particulars write
H. R. Morrow,

## SONE POINTERS IOT

CALIFORNIA TOCRISTS.
DESHRABLE ROUTE is the finst Every Round Trip Ticket allowed liberal stop,over privileges.
New and GRAND SCENES
ly burst forth in Colorado.
Very Few Persons can appreeiate out seeing it.
Every day Denver Road runs solid
 $R$ equest your ticket agent
rates via. Denver koad.
Remember you ean purchase round diverse router
opfion of either, going or returning through Colorado
Few Rare Bits of Colorado Niterature for asking.
Don't hesitate to ask questions of unTHE DENVER ROAD.
(Fort Worth \& Denver City Railuay,
$e$ tourists favorite route from Texin summer and winter, as its management is up to date and alive to the are courteous and pain-taking fop will enjoy the trip. Write for rates and literature to

D, B. KEELER,
Fort Worth, Tex

Rates $\$ 1$ per day.
verything New.
Bath Room.
Steam Heat.
Gas

## New Stock Hotel,

One half block from cable line to all parts of the city

1611 Genesee St
KANSAS CITY, MO

which case a blunt needle (Fig. t) is employed instead of the sharp pointed needle. The vaccin the syringe by pulling out the pistor and the regulator is then adjusted for the doses as above mentroned, each ten doses, according to the kind vaccitie and the age of the animal be ing treated. A moment's examination of the syring
the matter is

The vaceine: both "single" and syringe, are supplied only by the Pascour aecine Company, whose head cated in the - iarden City Block, Chicago, III. The company also has a
branch oftice in Ft. Worth. Texas, branch ofthee in Ft. Worth, Texas
from which point is supplied all that general section of the country, and i is abot to establish a branch office it cifie coast. The Yasteur vaceines e'f.. are aloo kept in stock at various Pierre, South Dakota: Omaha, Neb. Kansas City, Mo., and Denver, Colo. Trusting that I have covered all the points upon which you desire information for the benefit of your reader have conferred upon me by consulta tion on a subject of so much impor tion on a subject of so much impor country, I remain.

## Credit Association

## Stockmen's Credit Association.

Speaking with reference to the Gil man voices some good suggestions in regard to what it is pleased to term A Stockmen's 'redit Association Whether such an institution is needed is a matter of doubt. The expense producer simply to proteet salesmen from raseals. Cattle are not in an with the active co-oper ration of live stock associations already formed the danger of loss is reduced to minimum. Less haste in extending loans and more care in looking up collateral wil prevent loss and at the same time no burden the trade with useless expense However, read what the Stockman Live Stock Ivapector will be pleased o print the views of any of its readers in this matter
The stockman says: "The failur shows the need of what might be termed a stockmen's eredit association, for the purpose of holding rec ords of all loans in force, of recording all loans newly made, and of showing all releases, for keeping a list of dethings in a neutral, confidential way. Such an organization exists amongst
the wholesalers of all cities, and when ever a merchant has borrowed over again at another. Until sucb redu associations were formed for cantile defaulting was a successful tine art, whereas, now the collections are more regular, wildcat buyers ar greatly reduced in number and whol ..Since eattle loans bece
binaince cattle loans became easy als have been formed for the purpos of obtaining fraudulent loans by dupli cation. These conspirators thrive where theft is popular, where laws are lax and where justice is indirect aemed to a creditor, but they, could not get beyond the first safe loan vent it. The whole system needs a safeguard, and the only safeguard i keeping copies and compilations wher all members at all markets can reach
(herin instantly. si te and confidential and all the more effective for that: Such an organiza holl firmeand be expensive, provided became members of in Haking loans organization bied in existence last March the Gillett limit would have in good circumstances to-day.
unity makes the thief.' A man bo bonest becomes a thief because of the
opportunity, he over-reaches himself in the tirst place, and then swerifice his ereditors doubly to insure self The live stoek trade should be ef fectively organized against thieves and swindlers, and it is but a simple thing to do if it is doue by a corre financially interested.

From Our Traveling Agent

$$
\text { ALFA, OKLA., DFC. 8, } 1898 .
$$

PUB, Live Stock Inspector: have been in this nice quiet little town
for a few days. Alva is a very busy fown. The streets are crowded every and broom corn. Ihe immense amoun of products brought into this city speaks well for the surrounding country and adds to the saying: Oklahoma Northwestern Normal school building being erected here is the flnest in the west. of which Alva is justly prond When it is completed it will accomodate 500 to 700 students who are eager to, attend the school. At present the school is conducted in the churches, out the accomodation will not permit
one third who wish to attend the TerWial school. While here I have met a good many people. Cieo. Crowell is in the lumber and grain business here and says he is right for he is on the go from morning till night. F. C. Langley, A. E. Noyes, J. A. Coby, G. M. Smith; Geo derson, F. M. Hess, Shultz and Mc Henry, H. A. Noah, R. A. Cameron rence. Orion: E. D. Brewer, of Kintz TV. E. Hinton, of Virgil; C. W. Mony hun, of Erwin: John Eaton, of Way noka; Tom Dyer, of Hartner, Kansas Wabe Wise, of Zula; J. E. Jarvis, The Oklahoma Live Stock Associ tion is well thought of in this section and its influence toward building up the interests of the stock business and stock farming is highly appreciated and many will soon join the Associa(ion, Liom Woods county.
The Live Stock Inspector is the favorite stock paper in Oklahoma. Oklahoma and as a news m.dium heartily say "It can't be beat," A goodly nuruber have proven that they the list

Parrish.
Feed is said to be short in western

## St. Joseph Stock Yards Company,

## ST. JOSEPH, MO.

We are in the Market Every Day for Cattle, Hogs and Sheep
We are especially bidding for range cattle and sheep, both for slaughter and feeding. Logated on fourteen railroads, and in the we are prepared to furnish a good narket for of the L nited States Our charges for yardage and feed are-

YARDAGE:
Cattle, pur head $\cdots \quad 20 \mathrm{c}$
Hogr, per head.
FEED:
orn, per bushel - bitc Hay; per hundred lbs 60 c
Our packers furnish a daily market for all kinds of cattle ranging from canners to export cattle. Look up your railroad connections, did you will find them in our favo
G. F. SWIFT, President, $\quad$ JNO. DONOVAN, Jr M. B. IRWIN, Traffic Mice Pres. and Gen. Mgr

## The KANSAS CITY STOCK YARSS...

inest Equipued, Most Modern in Construction
and Afford the Rest Facilities
The Kansas City
Market. Owing to its Central Location its Immense. Railroad System and its Financial Resources, offers Greater Adyantages than any other in the Trans. Mississippi territory. It is the Largest Stocker and Feeder Market in the World, while its Great Packing. House and Export Trade makes it a Reliable Cash Market for the sale of Cattle, Hogs and Sheep, where shippers are sure to receive the highest returns from their consignments.

Official Receipts for 1897
Sold in Kansas City, 1897
$921,962 \overline{3,350,796}-1,134,236$
$\begin{array}{lllll}921,962 & 3,350,796 & 1,134,236 \\ 847,673 & 3,343,556 & 1,048,233\end{array}$
C. F. MORSE, E. E. RICHARDSON, H. P. CHILD, ELGENE RUST, (ee-Pres. \& Gen. Man'gr. Secy. and Treas. Asst. Gen. Mgr. Traffic Mgr

## T. P. GORDOA <br> COMMISSION COMPANY.

Live
Stock

ST. JOSEPH, MO.
REFERENCE: First National Bank
Write for information, and ship for Good Results.

## Our Mail Order <br> Department <br> Has just issued a new catalogue of Diamonds, Rich Jewelry, Solid Stlverware Novelties and Art Goods. We will take pleasure in sending you his catalogue, prepaid. Send us your name and address. You will find this an exceptional opportunity to select Christmas Gifts. <br> 1\$32 Main Street <br> faccardy <br> 

[^0]The Kansas City Stock Yards Reliable Clothiers and Stock Wersupplies. call and see us to the yards

Opposite Stock Yari's

## $\}$ <br> POLLTRY DEPARTVENT <br> This Department sulits reader of the Live Stock Inspector. It will be the aim of the publisher to make it interesting and instructive and this can best be accomplished by your aid and assistance. Direct all communications for publication to H. L. ROCHELLE, Editor Poultry Dept., Wichita, Kansas. <br> When reply is desired outside the columns of Poultry Department, always enclose stamp in your Poultry Department, always enclose stamp in your letter to the editor. All business communications letter to the editor. All business communications should be addressed to the publisher at Woodward.

 Oklahoma.
## Some Suggestions

Many of our foremost poultry nation of cern as a feed for fowls both growing and grown, that I think a few words on the subject would not come amiss to some beginners. Now I am not going to advocate a corn diet like our grandparents-some of themused to use; a mess of cornmeal mixed with water so thin it would all fall over the edges of the spoon in dipping It did'tast week and the same person the chicks hatched. Said they had over 200 little ones die. "Just seemed to droop aronnd, wings hang down,
etc." They were really discouraged Well I gave them the same advice I'll give you: Stop that sloppy corn
feed, examine your chicks' heads for feed, examine your chicks' heads for
bead lice and get rid of them and you will undoubtedly succeed better. Haven't been there since, but can bet hey're doing better.
Toesnter a little more into details: 1 don't pretend to say that a personk corn is one of the most valuable food there is on the list; if rightly used but, as is well known, if fed too sloppy or in excess it will certainly
cause the dreaded bowel trouble. In our work with chicks, both old and young, we never feed corn in its uncooked state. Take corn meal or ground corn and oats, each one-haif parts to make nearly the amount required, and pour over it boiling water cover closely, letting it stand over night before feeding. This will cook the meal thoroughly and also cause it to swell and get soft, , thus avoiding the danger of having the little ones pick up too much which aiterwards swells in the crop often causing serious derangements. Another good way-
one Mr. Curtis, of the Rel!able Poultry Journal, has used this season with good success-is two-thirds meal to one-third bran, mix rather thin with some milk, add salt, and then soda and bake. We have used this corn bread a good deal this season and we are very much pleased, with our re sults. Really, I don't think our young stuck was ever in as good con-
dition.
Another good use of corn is to takood to seratch for in the seratching shed in winter, carefully sereening out the fine part will prevert loss Don't use corn every day but alter nate wi'h oats, millet seed, barley, wheat screenings, or if you feel quite rich, some whole wheat. Wheat is un doubtedly good feed but. oh my, how t costs jusl now. We also use corn last feed before retiring for the night Feed in the straw or whatever you have on the floor so they will scratc it up. A little out of season to talk scratching shed I suppo
well with the corn talk.
Now don't fall into the error of
feeding corn three times a day, but alternate it with other foods so tha they will receive one food each day Oats is an excellent feed but shoul first be covered with hot water and le stand for several hours which wil be no danger of crop bound. eno danger of crop bound.
course I mean hen lice. I have had the finest crop of them this year that I the fact that they all died so voung in fact I think most of them "died in the shell.". I don't know what caused this, whether it was my incubator was poor,--lice incubate in the dirt and filth on and around the dripping boards-or that I used too much heat (burning sulphur); or perhaps I used too much moisture (liquid lice killer); but, whatever the reason 1 had very
poor success hatching lice-about two per cent hatch I think and all these died very young, so that my lice are very noticeable by their absence, I even went so far as to mix a teacup of my lice killer into a pail of whitewash and appied it to the entire inside of my hen house with a force pump for fear some poor deluded the wall and deposited their ergs. 'Twould had to have been in such a place because the place was kept too clean to leave much other place to use. Head lice on little chicks will put in their appearance even when other lice are absent, but they can be eradicated
as soon as discovered by applying pure leaf lard to their little heads and throats at night. If applied in the morning or during the heat of the day may cause on their greased, he the lice themselves could do.
A handful of tobaceo dust in the sitting hen's nest seemed to make it quite undesirable to the poor, harassed nce. Cheap way too.-B. T. Mathew son in Poultry Tribune.
"It takes five years to raise a horse it takes four years to raise a steer; takes one year to raise a hog; eigh months to raise a turkey; 7 months chicken; 10 wceks to raise a duck; and o use the words of one of our success hey convert grasshoppers into gold and sand into silver," says the President of the Harper County Poultry Association.
Work off the old hens as fast as possible so that few will go into winter quarters that are three or more year sitting or laying they will cost little but they will not be profitable when they require three meals a day.
"You are the star of my life,", said plied rooster, fervently. rection of the barn, "your star is about to set.
The Oklahoma Poultry and Pet Stock Association will hold its next January 2 to 7 , inclusive.

## The Gerlach Bank.

Capital Stock $\$ 25,000$. Surplus $\$ 1,500$. Woodward, Oklahoma.
SOLICITS YOUR BUSINESS Correspondence: National Park Bank, Ne Yorr, Nationaldence: Bank of Commerce, Kansas, City;
Kansas National Bank, Wichita: Canadian Vatly Kansas National Bank,
Bank, Canadian, Tex.

## H. L. Roche

 Breeder ofBUFF COC BUFF COCHINS Exclusively.
pens. Evgs, 81.2 per
searon. Send stamp
Won all first, thre
at Poul ry show he
in Wiehita. Kansas,
$\begin{aligned} & \text { December, 1sor, with } \\ & \text { strong competition. } \\ & \text { A few birds for sale }\end{aligned}$ earon. Send stamp for circular Box 795. H. L. ROCHELLEE, $\begin{gathered}\text { Wichita, Kansas }\end{gathered}$
pơUliticty
W and Bar
Pi ymonth Rocks, W and S. L Wyondottes, W. Brown and Buff Leghorn, B. Minorea, Lt Brahma, S S. Hamburg, \$2 each, trio \$5; P. ducks, eggs $\$ 2$ per 11 .

Grand Vlew Pouttry Rench.


## 

A competent force of men in every departmen
We have Experienced Salemmen in all Departments.
Consign your stock to us.
Write to us.
Call and see us.
Mer Market reports furnished. Liberal advances on consignments. Loans made on marketable stock

Campbell, Hunt \& Adams
LIVE
STOCK
Cammisinn
Salkinala
S. St Joseph, Mo Kansas City, Mo

National
Stock Yards
IIlinois.
Illinois.

## JACOB DOLD PACKING CO.

## ..PORK \& PROVISION JOBBERS.

Purveyors to the People of Oklahoma, Kansas and.Texas, by common consent.
OUR SPECIALTIES: "White Clover"Pure Faney Leaf Lard. "Per-
feetion" brand Fancy Mild Cured Hams, Breakfast Bacon
Our sansage department is given special attention. We produce highest krade 'IF ITS DOLD'S ITS THE BEST," Look for the Stamp "MADE IN WICHITA."
Packing Houses:
WICHITA, KANE.,
KANSAB CITY, MO. Dolid Padiuing Co.

Houses:
buffalo, n. y. Duill TaGailg $U 0$.
artatsaurg,

## Wichita Union Stock Yards Co., WICHITA, KANSAS

....Capacity $\mathbf{8 , 0 0 0} \mathbf{8 , 0 0 0}$ Oattio
Private Yards for Texans. Perfect Sewerage and City Water.
W. R. ULANEY,

Supt. of Stock Yards.
DR. WHITTIER, SR., ${ }^{215} \mathbf{w}$, Ninth st.. Kanas ${ }^{2}$, NERYOUS DEBBILTY, Lost Vitality Organic Weankess. Farly Decay, Lack of Energy
 Urine, effects of abuse or excess Cured to Stay Cured. My life lon\& experience, special
study of each case. pure medicines insure a kEAL, CURE. Question list No. 1, Free in
 Blood and SkIn Dlseases, all forms Scrofula, Kheumatism, Catarrh, Eezema (itchy or
scaly tetter), and all Blood Diseases, cured for life, sitely, and sure. Avoid patent medi
aines or ers or inexperienced hands. Call or write for question Illst No. sure. bood diseases.
Gonorrhoea. Gleet Stricture, eured without instruments or paiu. List No. 3 feee.


## PERSONAL PONTERS

J. H. Palmer was up from Grand the 6th inst.
Nelson Curtis, of Higgins, was in
Dennis Shanahan was in from his ranch the 3rd inst.
Jno. J. Haddan, of D. county was P. city the oth.
P. J. Russell, of May, spent a short
time in the city the 6 th. time in the city the 6th.
Mr. Albert Metzler, stockman of D,
was with us Wednesday. Joe Baldwin. of Kansas City, was a guest at the Central the 6th.
J. E. Bull, sheriff of D. county, was W. B. Smith and A. H. Holmes, of Canadian, were in Woodward the 3rd inst. J. C. Collier, of Esteline, came in
the 3rd for a few days' stay on business.
C. W. Rawlings, of Kansas City, the 5 th.
J. W. Ray, of Running Water, Tex. was a b
the 3 rd.
Jno. Turner, one of the leading cat.
tlemen near Gage was in Woodwa.d Dee 5th.
Otto Seriene and Laura Bailey, bot' of Day county, were iecensed th
by Judge Lawhon the 7 th inst.
Reports from every quarter indicate a largely increased attendance at then
live stock convention in February
E. L. Parrish, traveling agent Wo Live Srock Isspector, was in
Society item in Taloga Advocate Sam Smith, the old reliable horse
laugh, was in town Thursday trading.
G. G. Gillette has not yet ordered the address of the Live Stock In-
speetor changed to his new location. Sheriff Bryan of D. county was in Woodward on the 3rd in pursuit of
cow thieves Make it hot for thieves everywhere.
Mr. and Mrs. Jno. J. Barrett, of Wellington, formerly of Woodward, them November 27 .
T. H. Farriss, sometimes called cle brand around the tail on his carcle brand around the tail on his cat-
tle, now receives his mail at Trail instead of Camargo.
Len Stine has just completed a telephone line out to W. P Wright's ranch near Ft. Supply, a distanee of
twelve miles. The entire line is over twelve miles.
barbed wire fence.
Jeff Wilson arrived from Ft. Worth the 6th to spend the winter at the home of his ather-in-law, Col. Word, of Ft. Supply. Mrs. Wilson has been
here for some time.

Bob Benn, the big hearted sheriff of Woodward county Oklahoma, was in the city awhile this morning on his
way home from the north.-Wellingway home from the north.
Frank P. Morgan, live stock agent ransient visitor in town the 26 th ult. He is also live stock agent for the Ok lahoma end of the Santa Fe railroad.
W. W. Farmer, of Grge has sold his interest in the store at Gage to Mr. Siddens, his partner, who will continue
the business aloue. Mr. Farmer will devote himself to the cattle business exclusively.
W. H. Holcomb, late of Mississippi, is again in Woodward county and will engage in stock raísing. He says southern stock are not proitable handie and that is a yearling with the Mississippi growers.

Horrors: Mr. Gillett not only defrauded his friends, but the man was actually dishonest about it.-Vic Mur-
late J. Ja B. Drew, widow of the the Rocking Chair, ranch in the Texas Panhandle, was here Dee. 7th. Mrś Drew is a native of Orange county,
N. Y., and is a most elegant and accomplished lady.
De: $\begin{aligned} & \text { George } \\ & \text { 2nd } \\ & \text { Evans, of Ft. Fonolulu Mr: Mupply left }\end{aligned}$ is a Cuban gentleman who came west during the summer t. learu the cattle
business, but his parents have moved to Honolulu and at their request, he decided to join them there.
Jud VanEvery, of Custer, came Jud VanEvery, of Custer, came
down to Woodward the 6th to met his sister, who was returning from a visit in the east. After he arrived
here his horse died, but he was enabled to return through the courtesy
of Dr. Chamberlin, who loaned him his horse for the return trip,
J. A. Mulkey, one of D county's prosperous cattlemen, was in Word
ward Dee. 7h. He reports a loss of xix head of cattle the past summer by
Texas fever and is in tavor of the line being kept closed this year. Mr. Mulkey is postmaster at the new office
of Trail. He announces his intention of being present at the convention in February.
G. B. McGee, of D county, attended the convention last year and will be ranging to bring to the convention the
head of one of his steers which died of head of one of his steers which died of lump jaw and it will be used by the
specialist who will address the convenspecialist who will address the conveu-
tion on that disease, to illustrate his tion onk that disease, to
remarks. Every cattleman should hear this address.

Capt. Norman F. Jenks, of Washington, D C., is in Woodward and in the government to is commissioneupl reservation off into town lots and sell them to whoever wishes to buy. He is accompanied by his friend, spending a 30-days' furlough in sightseeing in Oklahoma.

One of the most enjoyable socia events of the season occurred on Monday evening the 5 th inst. when Mr and Mrs. J. W. Miller opened up their new house to the enjoyment of their
friends. Just enongh were invited Priends. Just enongh were invited to
fill the two spacious parlors comfortably and masic was furnished for dancing, which was indulged in until 2 o'clock. Refreshments of fruit and
candy were served in the dining room candy were served in the dining ro. All
where all could help themselves. wh. were present declare that the never were better ent
more enjoyable time.

The Councilman elect from this district writes us that he is ready to receive suggestions concerning needed
legislation. In reference to his ability, the Gutherie Leader editorially says:
"Hon. Charles M. Thacker, council-man-elect from the Thirteenth district is splendidly equipped for a safe and prove a most valuable and useful prove a most
member of the legislature this winter. While he is a Democrat of the pronounced Jacksonian type, he is also
regarded by those with whom he has regarded by those with whom he has long been associated as one of those
conservative, painstaking men of conservative, painstaking men of
whom it is said they rarely make mis takes. There will be work, and much terial in the legislature, and the west side of the territory will have an able and working member to look out for its interests. Judge Thacker was elected not because he was a partisan Democrat, but because the people knew
that he would carry out their wishes if that he would carry out their wishes if
he had the power to do so. A gentlehe had the power to do so. A gentle-
man from the west side this week informed the Leader that everybody over there was pleased with the judge in a partisan or political election by the opposite side.'

Regarding Revenue Stamps.
Here is a suggestion which might be profitably employed by the people of
Woodward. The Coldwater Star is au Woodward. The Coldwater star is au anche County State Bank has provided the receipts for its patrons and the the receipts for its patrons and the
bank here would doubtless be pleased to favor its depositors in a like manner.
The Commissioner of In ernal Revenue holds that a receipt given to a bank by a person to whom the bank is indebted, as a depositor or otherwise. or for whom it holds funds, is not sub-
jeet to a revenue stamp. "The purpose of the ia
The purpose of the law" says the
Commissioner, "is to require stamps upon checks which are commercial, negotiable instruments. A check, however, is not required form. If it is in a form sufficieńt to constitute an order for the payment of money and assumes the instrument, then it is subject to the
"'There is much banking done, especially in savings banks, without the use of checks at all, the depositor havthe amounts deposited on one side and the amounts drawn out on the other. draws the moneyontor in such cases he does it in such a way as not to be subject to the stamp tax, because he does not give a check. So, if a person does not give a check he does not have to pay tax, and if he goes to the bank and the bank pays him upon its dues to him and he gives a receipt, such a receipt does not rereceipt so that it will be good in the hands of another person to draw upon
his deposit for the amount of it, then it loses the character of a receipt and becomes a , check or draft and is sub ject to tax.
South Omaha Stockman: W W. H.
McCreary, the speculator, was down to Kansas City yesterday, and re marked this morning the Gillett failure was stll the chief theme of cou-
versation in business and stock circles versation in business and stock circles
and that they relate a pretty good story about how anxious commission meu were to accommodate Mr , Gillet with an abundance of cash with whict
to conduct his extensive business and pay for his music. The last time the "cattle king" appeared at the yards one of his eyes was in mourning, and so the story wa s circulated that two prominent commission men urged Mr G. to accept numerous rolls of money
but he absolutely refused to receive but he absolutely refused to receive not be satisfied, and when Gillett would not accept the dough peaceably they pounced upon him and
hammered him until he was only too glad to accept a few thousands more in order to avoid serious trouble among his friends

## H. COYLR, PRESIDENT and MANAGER or the

W. H. Coyle

Oil Company
and Guithrie Milling Co

WE SELL FLOUR, FEED,
COTRON SEED MEAL CAKE and HULLS.

WRITE US
FOR
PRICES.
Guthrle, (kla.

SPECIAL GOOD VALUES IN MEN'S TAILOR-MADE CLOTHING.
Especcally, sultable for the Southwesterin trade.
from SMITH, HALL ROBERTS. Chicago, ili:
Large line of Samples sent Free


Crokinole!
THE GREAT GAME. We will send express paid $a$ fine Crokinole board to any address in Uk-
ahoma for $\$ 1.98$. Send money with order. Tanner's Book Store, Every kind of game made carried in stock.

## PARIOR ORGANS At a Blg

To sharply reduce stock, we offer unpre-
eedented values. Fine Organs, formerly
 guarantee of the equatiat of the
Grgan. Adress, LYO A HELU

THE MOST MODERN THING IN Writing machines is


Its writing is visible without sacrieing any other features. It has the only double type-bar in xistence.
It will do ruling and colored work and accumplish more than any other achine.
It has but one-third the number of arts in the Remington or Smith
The III. Central Ry. use 10 Olivers. C. M. \& \& Ry Ry Ry. ${ }^{1} 11$ Chicago title \& Trust Co. use 14.
A. F. Sheldon \& Co. use 17 Olivers. Reid, Murdock \& Co
Studebaker Bros.
Nelson, Morri
Deere \& Co. Drug Co. ${ }_{22}^{6}$
VICTOR E. HUNTER, Dealer.
214 west Ninth street, KANEAS cITY, MO,

Kaffir Corn for Fattening Pigs.
Last winter sixteen experiments were made at the Kansas Agricultural College to test the value of Kaffir corn as compared with corn for fattening pigs and to find the best methods of feeding Kaffir corn.

With pigs seven and one-half months old at the beginning of the experiment, averaging in weight 188 pounds and fed seven weeks, the gains per bushel of feed were as follows

Whole Kaffir corn fed dry
Pounds
Whole Kaffir corn soaked 48 hours 8.8 Kaffir corn meal
Shelled corn fed dry
Kaffir corn meal and corn meal,
equal parts
Kaffir corn meal $4-5$, soy bean
meal $1-5$
All lots were in good marketable Order at the close of the experiment
With this class of With this class of hogs 83.7 bushels of
corm equaled 100 bushels of Kaffir corn equaled 100 bushels of Kafir
corn, the loss from soaking Kaffir corn was 17 per
from grinding wa
with Kaffir corn at 25 per cent, which
would give 34 cents per bushel for the grinding.

With pigs six months old at the beginning of the experiment
weight 123 pounds and fe
weeks, the gains per bushel eleven were as follows:

Whole Kaffir corn fed dry
Pounds
Whole Kaffir corn soaked 48 hours. $7: 3$ Kaffir corn meal.
Shelled corn fed dry
Kaffir corn meal and
equal parts
Kafir porn ..........................11.1 meal 1-5
At the conclusion of this trial the last two lots were ready for the market, part of the pigs fed. Kaffir corn meal and shelled corn were marketable, while the others were in poor condition. Those in poor condition were put on rations of equal parts Kaffir corn meal and corn meal, and Kaffir corn meal $4-5$ and soy bean meal 1-5, each lot having skim milk, and they fattened quickly,
Pigs nine and a half weeks old; a raging thirty-five pounds each, were given grain and turned on alfalfa pastare for eight weeks, ending January 7. Not considering the alfalfa, the
gains per bushel of grain were as folgains:

## Kaffir corn me

Corn meal
Kaffir corn
Pounds meal 1-3
Corn 1-3 ......................... 18-0 January 17 these pigs were taken from the alfalfa pasture and fed for eight weeks in pens, with gains per bushel of grain as follows:

## Kaffir corn meal

Corn meal
Kaffir corn meal 2-3,............. 11 meal 1-3
Corn meal 3 3, soy bean men 1 . 154 At the close of the experiment the pigs fed Kaffir corn and corn averaged
respectively 110 and 111 pounds each respectively 110 and 111 pounds each and were rough and lank. The pigs fed Kaffir and soy bean meals av-
enraged 164 pounds, those fed corn and eraged 164 pounds, those fed corn and soy bean meals 154 pounds, and both lots were well rounded out and were sold at good prices for light fat hogs. These experiments show that Kaffir corn is simbities but not equal to it. That if a small quantity of feed rich in protein, as alfalfa, soy beans or skim milk, is added to the ration of Kaffir corn, good results are obtained. Kaffir corn has advantages over corn for many parts of the state as a crop to raise for fattening pigs, for ld per acre per year for Kaffir corn yield per acre per year for Kaffir corn has been 459 bushels and for corn 34.2
bushels. Averaging the results ob. bushels. Averaging the results ob-
trained from fattening pigs six months tanned from fattening pigs six months
of age and older, we have for the Colof age and older, we have for the
liege farm an average per year per acre of 454 pounds of pork from Kaffir corn and 40 . pounds of pork from corn. In the western half of the state the difference in favor of Kaffir corn
is much greater, as in 1897, in fields where corn yielded 1 to 5 bushels per acre, the yield of the Kaffir corn was 5 bushels.
The soy bean is one of the best drouth-resisting crops and if farmers will raise this crop as well as Kaffir
corn or corn, pigs can be fattened corn or corn, pigs can be fattened

The Kansas City Market.
Reported especially for tue Live stock
Kansas City Live Stock Exchange; December $10,1898$.
Cattle receipts for the week 38,000 ; same week last year 33,000 . The demand the past week for fancy dressed
beef steers and good butcher stock beef steers and good butcher stock
much improved, well finished dressed much improved, well finished dressed beef steers advancing about 20 c and
choice butcher stock from 10 c to 15 c , while common half fat cattle were slow sale at about steady prices. The
supply of stockers and feeders was light and with a good demand- considring the season prices: advanced 10 c to 15 c and we close with the lightest visible supply of several months. Sales: Choice native steers $\$ 5.00$. Sales: Choice native steers $\$ 5.00$ to
$\$ 5.65$. Medium steers $\$ 4.25$ to $\$ 5.00$. Light weights $\$ 4.00$ to $\$ 5.00$. Shockers and feeders $\$ 3,00$ to $\$ 4.50$. Butcher cows $\$ 2.65$ to $\$ 3.50$. Butcher heifers $\$ 3.10$ to $\$ 4.50$. Butcher bulls $\$ 2.65$ to $\$ 375$. Veal calves $\$ 5.50$ to $\$ 1250$. Western steers $\$ 3.00$ to $\$ 4.85$. Western stock cows \$2 $\$ 2.90$ to $\$ 4.05$. Texas butcher cows $\$ 2.65$ to $\$ 3.30$. Native and range canning stock $\$ 1.85$ to $\$ 2.60$.
Hog receipts for the week 96,000 . Hog receipts for the week 96,000 ;
same we $k$ last year 90,000 . While the same we $k$ last year 90,000 . While the
supply was liberal the demand was equally as good; trading to-day active at practically unchanged prices compared with same day last week. Heavy hogs $\$ 3.30$ to $\$ 3 .+0$. Mixed packers
$\$ 3.25$ to $\$ 3.35$. Light weights $\$ 3.20$ te $\$ 3.25$ to $\$ 3.35$. Light weights $\$ 3.20$ te
Sheep receipts for the week 13,000 ; same week last year 20,000 . The supply of good slaughtering, lambs did not equal demands and prices for the most desirable kinds advanced about me. while good native and western motions were in larger supply and sold quickly at steady to shade higher prices. The cold weather checked the demand for stockers and feeders; trading dull and all but the very best grades selling at lower prices. Lambs
$\$ 5.00$ to $\$ 5.50$. Mutton $\$ 3.85$ to $\$ 4.25$. . 1.20. $\$ 5.00$ to $\$ 5.50$. Mutton $\$ 3.85$ to $\$ 4.25$. Feeding lambs $\$ 3.75$ to $\$ 4.25$. Feeding sheep $\$ 3.25$ to $\$ 3.80$. Shockers $\$ 2.50$ to $\$ 3.50$.

## Lumpy Jaw

This disease is a difficult one to combat as all cattlemen know and a cure for it is greatly to be desired.
One is now being regularly advertided in our columns, the efficacy of which seems to be fully established.
In order to investigate the merits
the preparation advertised in the Live STOCK Inspector we recently visited the laboratory of the manufacturers in Chicago, and from what we have seen and $h$ ard their preparation excels all other known treatments. We examinced many testimonials which Messrs.
Fleming assure us were forwarded Fleming assure us were forwarded unsolicited, all expressing satisfaction The proprinner in which it worked. The proprietors have a reputation for straightforward business methods and, as they guarantee their remedy to cure or refund the money, we advise our readers to give it a trial. Write Their address is Fleming information. Their address is Fleming Bros, Chem-
ists, Union Stock Yards, Chicago, Ill.
What a Womanly Woman May Do.
The womanly woman, with her noble ambitions, her pure views of life and her sunny nature, can spur a
man on to higher and better work and man on to higher and better work and let him see in her eyes the first glimpse of heaven Such a one makes a true wife and model mother, aud the life of a man blessed in this way is enriched Wy a treasure absolutely priceless. women in this world there would true fewer dissolute, unprincipaled be A good woman can almost always make a good man, unless, indeed, is beyond redemption when she takes him in hand.-Philadelphia Times.

## GEO. S. TAMBLYN, GEO. S. TAMBLYN <br> ED. W. WESTFALL, ROBT. L. TAMBLYN, <br> TAMELY \& TAMELY, <br> 

## Live Stock Commission Merchants,

ESTABLISHED IN KANSAS CITY IN 1874

Correspondence Solicited.
We loan money on cattle to responsible parties.

## List Your Cattle for ale WITH US!

Can Furnish Buyers. Can Meet Every Requirement Commission Company and all Honorable Competition. Best of Salesmen. Money Loaned. ZEE F. RIDER COINIISSOO COMPANY, KANSAS CITY, MO. AND SOUTH ST.
d In Oklahoma by MUN BAKER. Represented In OLLatoma by MUN BAKER.

## J. K. SOUTHER

 <br> <br> <br> <br> <br> <br> Liberal advances made to parties grazing stock, at lowest rate of interest. <br> <br> <br> <br> <br> <br> Liberal advances made to parties grazing stock, at lowest rate of interest. <br> <br> <br> <br> <br> <br> Liberal advances made to parties grazing stock, at lowest rate of interest. Our customers get all the benefits Our customers get all the benefits Our customers get all the benefits <br> <br> <br> \section*{<br> <br> \section*{<br> \section*{\title{SOUTHEE \& KIRK, <br> <br> <br> \section*{<br> <br> \section*{<br> \section*{\title{
SOUTHEE \& KIRK, <br> <br> <br> \section*{<br> <br> \section*{<br> \section*{\title{
SOUTHEE \& KIRK, <br> <br> <br> \section*{<br> <br> \section*{<br> \section*{\title{
SOUTHEE \& KIRK, Live Stock Commission Merchants, Live Stock Commission Merchants, Live Stock Commission Merchants, Live Stock Commission Merchants, <br> <br> <br> <br> <br> <br> <br> <br> <br> <br> KANSAS CITY STOCK YARDS.
}} <br> <br> <br> <br> <br> <br> <br> <br> <br> <br> KANSAS CITY STOCK YARDS.
}} <br> <br> <br> <br> <br> <br> <br> <br> <br> <br> KANSAS CITY STOCK YARDS.
}} <br> <br> <br> <br> <br> <br> <br> <br> <br> <br> KANSAS CITY STOCK YARDS.
}} <br> <br> <br> <br> <br> WRITE US! KNOW US! SHIP TO US! <br> <br> <br> <br> <br> WRITE US! KNOW US! SHIP TO US! <br> <br> <br> <br> <br> WRITE US! KNOW US! SHIP TO US! <br> <br> <br> C. G. KNOX, Vioe-President. <br> <br> <br> C. G. KNOX, Vioe-President. <br> <br> <br> C. G. KNOX, Vioe-President. <br> <br> <br> CHAS. T. JONES, Superintendent.} <br> <br> <br> CHAS. T. JONES, Superintendent.} <br> <br> <br> CHAS. T. JONES, Superintendent.}

## THE LIVE STOCK MARKET OF ST. LOU.

## THE ST. LOUIS

$\therefore$ National Sure Maris

[^1]H. P. CHESLEY, General Manager.




The Maine Remembered.
What was the thunder cras , that toon
across the harbor wide?
What was the fountain glare that lit Havana: evening tide?
The birth of war, the I fe of hate; the leap
The death of $n$ nn, the d
The in the heart of st rms.
The toss ng waves and wasiing sands will
The vanquished ship will hide her huik be
neath the ocean's paiy
Columbia has heard the grosns from sea and
wreckage pile
And spreads the vengeanee
Spain to Spanish isle.
When calmer pens of later days shall chron
i-le this age.
There shall appear a double fate upen
And me.a who rend with grievi ghearts the
" urder of the Maine
will read in that a wider deed-the suicise
of Spain!
J. M. Barrie, the noted author, says, and he is supposed to know: "After pityingly at all the old bachelors she knows; after she has had three or four she begins to wonder if they aren't looking pityingly at her.'
The home woman may be the happiest, the proudest, the wisest- woman in the world if she first comprehends the nature of her realm and will bring her faculties and powers to the grand purpose of making all that is possib'e fluences may radiate that will multiply fuences may radia
Jams are slowly taking the place of the elqborate jellies and preserves upon which in olden days the reputa-
tion of a housewife largely depended, but which nevertheless cost far more trouble than they were worth. Jams are made with less sugar than pre serves and are more wholesome a well as more fruity in flavor.

If an unexpected lunch box has to be prepared and there is no meal available for sandwiches take the yolk of a hard boiled egg and mash it smooth with a tablespoonful of melted butter; add half a teaspoonful each of salt, white pepper and mustard, ano
one-quarter of a pound of common one-quarter or a pound of common
eheese grated. Then stir in a scan tablespoonful of vinegar and sprea between thin slices of bread. Such sandwiches will be hailed with delight.
To mend rubber overshoes rub the patch to be applied, and the overshoes,
very thoronghly with sharp sandpaper then smear both with liquid rubbe five times, letting them dry each time. Smear both the sixth time, and, be fore they dry apply the patch, using prolonged pressure, if possible. disliquid rubber is not obtainable dissolve small pieces of pure rubber, not
that which is vulcanized, in warm spirits of turpentine until it is of the consistency of syrup.-Pebbles.
Many a girl, intelligent and educated, as our ideas go, is constantly mortitied by her fack versation. She finds another girl,
vastly her inferior in actual ability, ever ready with a fund of small talk, as we call it, and she has the passport to social favor. Bat such is not her
case. She is too self-conscious per-
haps. There is one great reason for C. HOOD, Presiden this lack of conversational power and hat is that in too many cases the art cle. Only when visitors are present is any attempt made to hold pleasant converse; the various members of the family may gossip a little or talk per. The art of conversation is very much like the game of battledore and shuttlecork, one needs the quickness and dexterity of constant practice to acquire any proficiency.
Egg plant may be prepared in many ways, but frying leads in favor. Pare
the egg plant, slice in one-third inch slices, well sprinkled with salt, pile together, covered w th a plate and a weight fully four hours before frying
to be at its best. It should then be well rinsed, rolled in, flour, seasoned with pepper and salt and fried in hot fat. Never use batter or eeg and
bread crumbs in preparing fried egg plant as either gets brown before the regetable is haf cooked, while fiour of the fr ed slices. The inside should be a soft, delicate pulp. Too many housekeepers have not learned how delicious egg plant is.

## Remember,

As a rule a recipe should be faithing followed. For instance, in makshort of the given quantity of meat put in the same quantity of water without damaging the soup, but you every other ingredient in the same proportion. vary to suit circumstances. If -you are told to use cloves, a bit of mace may be substatuted. If you read a recipe and it calls for something you thing has anything to do with the substance of the dish, or if it is merely an accesvory for which something else can be substituted. If you are ordered to use cream in a sauce, milk with a larger amount of washed butter may take its place. Where cream is do, for a cake in which cream is used butter whipped to a cream may take its place.
Agsin,
Agrin, in cakes be very careful that and milk are used. Never lessen the amount of eggs where soda and acid are depended on for lightness, Never add mik, if a cake is too stiff, when milk is not one of the ingredients, but
another egg may be used. If milk is used, a little more may be added. Flavoring may be always varied
Some'imes in "cook books" you are told to use articles not frequently found in ordinary kitehens; as a lard-ing-needle (although that can be bought for twenty-tive cents at any
house-furnishing store, and should be in every kitchen), but in case you in every kitchen), but in case you
have not one for meat, vou may manage by making small cuts and inserting slips of bacon.
Another article that is very useful, but seldom found in sma'l kitehens, is a salamander; but when you wish to
brown the top of a dish and putting in brown the top of a dish and putting in
the oven will not do, or the oven is not quiek enough to serve, an iron shovel, made nearly red, and a few red cinders in it, serves as a good salamander. It must be held over the article that requires browning near enough to color it, yet not to burn You must beware of attempting too
much at once; perfect yourself in one much at once; perfect yourself in one
thing before you attempt another Take breaded chops or fried oysters; make opportunities for having them quite often, and do not rest satisfied until you have them as well fried as you have ever seen them anywhere. Above all, never make experiments for company; let them be made when
it really matters little whether you it really matters little whether you succeed or not, and let your
ments be on a small scale.

Invite your friends to come to Woodward to attend the Live Stock Convention, Feb. 14 and 15 . Onie fare on the Santa Fe for round trip.

## The Kansas City Live Stock Com, Co,

Ns one of the Oldest and Best ompanies in Kansas City.Ke

- A good one to do business with
They have ample capital and are perfectly rellable.
a Twenty-five years in the trade.
Geo. B. Campbelli, Caftle Salesman.

W. T. MClintire, Sheep Ralesimen.
J. T. Mkormpy, Hos Ralimamen.


## 

BARSE Live Stook Commission Co.,

## $\Rightarrow$ Money to Loan on Cattle, $\leftarrow$

Consignments Sollicited salesmen
McDonald, Pres.
Alexander, Sec, and Treas
Jerry Crowley, Cattle J. L. Bennett, Cattle.
E. R. Boswell, Officé.

THE MCDONALD-CROWLEY-FARMER CO.
LIVE STOCK COMMISSION MERCHANTS. MARKET REPORTS FURNISHED F $\&$ EE.
Correspondence promptly attended to. All consignments receive personal tention of members of the firm.

References:-National Bank of Commerce. Kansas City; Pleasant Hil Banking Co., Pleasant Hill, Missouri Telephone 2305

BOOMS 232 AND 233 STOCK EXCHANGE, KANSAS CETY, MISSOURI.

## The Hotel Central.

WOODWARD, O. T Pirst Class in Every Particilar. Patrunaze of Cattlemena Solieited.

YORK-KEY MERCANTILE CO.,
Deal In all Kinds of
Ranchman's Goocs.
Stores at Woodward, Klowa and
Dodse Clty,


## LIVE STOCK NOTES．

stockmen are requested to write postal desires to print live stock notes from every where．Send us a postal－push it aiong．

The average price of the Sunny
Slope Herefords was $\$ 333.17$ ．One Slope Herefords was \＄333．17．One
hundred head were sold． Read our postal card wants every value．Send in your wants and they will receive prompt attention．
Oklahoma only got one bull at the
Cross Hereford sale．But we plenty near by，in Texas which took the lead in purchases，securing 32 head．
The first week in December mar－ keted 481,000 hogs at the four prin－ cipal markets．Including the run at St．Joe the．rec
world＇s record．
Ike T．Pryor has shipped 7000 head of twos and threes to Cuba since the war，and has recently bought 1000
more from Moore \＆James，of Ard－ more from Moore \＆James，of Ar more．for this purpose．
W．P．Gibson，of Barber Co．，Kan．， Kansas City for $\$ 14$ ．They were all grades and good colors，showing the value of registered bulls．
The Shorthorn Breeders＇Associa－ tion of America at its annual meeting， held in Chicago the last week of No－ vember，shows receipts for the year
ending Oct．31，1898，of $\$ 37,829,50$ ． The number of pedigrees registered exceeds 12,000 for the year．
The next annual meeting of the $O k$－ lahoma Live $\mathrm{S}^{\prime}$ Issociation will be of areater in i nitude and importance than any－of th．．．．．sal sessious here－ totore．All Beaver county cattlemen who can get away should attend the meeting and thus be enabled to realize the importance of Oklahoma＇s one
great organization．－Hardesty Herald

## Kaffir Corn In Oklahoma．

Oklahoma Agriculture College Bul－ letin：The experiments with Kaffir corn the the evidence of the ereat value of this crop for Oklahoma．In the tests as to the thickness of planting five as to the thickness of planting five
flats gave an average yield at rate of 87 bushels threshed grain， 56 pounds to the bushel－ranging from 80 to 102 bushels per acre；six others gave．
average yield at rate of 73 bushels per
acre．largest yields were where the
The later corn was planted thicker than most farmers think best，when the grain is the part chiet apart four flats，where the stalks averaged one to a little over staiks averaged inches，gave yield at rate of 83 bushels；ten plats with stalks averag－ ing one to each eight inches gave yield at rate of 45 bushels，and six plats，
where the stalks averaged one for a little over 12inches，gave yields at rate of 24 bushels per acre．Where the rows were 30 inches or 44 inches apart
the yields decreased with the thinner platting in the same proportion．The platting in the same proportion．The yield as well as larger yields of seed． Two plats gave yield of stover rate of over $7 \frac{1}{2}$ tons per acre．
The yields in 1897 were much smaller than those in 1898 but，as this year， the largest yields were where the rows were three feet apart and the stalks were at the rate of one for each six inches or less．Hois in the territory it average upland sois so as to have one stalk at about each two inches in rows three feet apart The weight of stalks and leaves is greater and the quality better than with thinner planting
The＂Black Hulled White＂＇was the variety used．The land has been giv－ en a coating of stable manure．The cultivation was not exceptional in any way．

To Greenleaf Creek
Many of our readers．especially those who have
accompaniled a drive over the old dodge trail will
appreciate the following narrative in verse from one accompanied a drive over the old dodge trail will
appreciate the following narrative in verse from one
who has been there and tasted of the bitter Gypsum ［Wregnated waters of Greenleaf creek．］
（W）the Live Stock Inspector， Flow down，thou haunted rivulet Flow on down to the sea； Thy queer，unnatural water
I have drunk in old Missouri， Quenched
streams，
Wirst saw the light of day in Denver Where the snow forever gleams．
But ne＇er before had I been troubled As I was upon thy banks， With such quick water，doubled All innocence and thirsty， Trustingly I sought thy bank Eagerly of thee I drank． When I arose the sun was sinking Away over in the west，
And I anxiously was thinking Where I＇d find someplace to But rest！There＇s no such thing for mortals
Who of Greenleaf＇s water drink II that night in howling anguish And my squirms wrought queer im pressions
On my bed of gypsum sand； To a Spanish pony＇s brand． And the language that I handled But ${ }^{\text {A }}$ But the＂gyp hills＂hurled the echoes And I theught of the muddy cow tracks；
Goblets
Gioblets of the rainy trails， Quaffed the frantic wiggletailed of the buffalo＇s wallow，brimmin Full of Adam＇s ancient ale Drank so much that I was pare nd I And I believe I prayed a little For annther such a drink； But echoes seemed to mock me
From the hills along thy o go on，thou haunted sewer． Take your slobbers to the sea Od Atlantic＇s banks may hold you
But you are too muel for But you are too much for me． －Denver Boggs．
Winchester，$O$ ． 1.

## Concerning the Quarantine Line．

＂That territorial quarantine line ha become a source of endless annoyance not onty to the owners of cattle south feed to sell in the safe area．It was generally supposed that the quaran－ tine would be raised November 15，and to move their stock across the line af ter that date，but then came the order from the live stock sanitary board to the effeet that quarantine would not raise this winter，or in other words there would be no open season：We
publish in this issue of the Globe the recent order of the board on this ＇Boophilus Bovis＇business．As will application to the secretary of the commission if one desires to bring cat commission th one desires to bring cat－
the across the line．It it suits the pleasure of that official when such ap－ plication is made in writing，he may appoint an inspector to examine the stock and if the said inspeector finds them free from ticks and the secretary accepts the report of the inspector，he will issue a permit for such cattle to enter the territory．If，however，ticks are found，the cattle must be dipped in dynamo oil before they will be ad－ north and west of the quarantine live． It has been the experience of all the cattlemen with whom we have con－ versed that this dipping process at this＇season of the year is very in－ jurious to cattle at best，and is usually attended with a great deal of loss， great many cattle have gone blind and

## KANSAS CITY LIVE STOCK MARKETS．

Monthly summary of receipts and prices of live stock at the Kansas City ck Yards，compiled by the Kansas City Packer，and reproduced

## CATIエ上


joints as a direct result of dipping in
this dynamo oil It takes weeks for this dynamo oil It takes weeks dor
the catte to recover and many die． We are not an authority on Texas cat－ te fever，nor up an Boophilus Bovis a e hard freezes it would be safe to raise the quarantine line until the 15 th of January．
The foregoing from the EI Reno Globe instances the cause of Canadian county remaining for so lon l a period be ow the federalquarantine line．The Globe seems to think that，wee have nothing but feed requiring the ${ }^{2}$ protec－ tion the line affords or else wishes to low the line who have heretofore found sale＇or ticky cattle in the safe area，reigardless of the untold damage inflicted by reason of infecting the country．One more such experience as this country had last year and the federal line will be withdrawn to the Kansas boundary．Our live stock san－ itary board is correct in refusing to ake chances again for next season， no mat
It is true the dipping process is not all that is claimed for it，but it is a ong step in the right direction．There are other methods besides the dip of learing cattle from ticks and any one aking such methods can pass his cat－ le over by inspection without dam－ ging the safe district．Keep the line losed and extend the limits of Okla－ homa
Hon．F．D．Coburn，Secretary Kan sas State Board of Agriculture and uthor of The Beef Steer，Pork Pro－ works on stock raising and agriculture will address the Oklahoma Live Stock Association at the annual Convention on the evening of February 14th．His subject will be＂Some Possibilities＂ and no one interested in the raising or ceding of live stock can afford to miss
earing Mr．Coburn＇s address

## G．L．DRUMMOND，

 Real Estate Agent，Hardesty， $\begin{gathered}\text { Oklahoma }\end{gathered}$Sales of Stock Ranches a spe cialty．I have a number of good are cheap，and will be sold partly time if good security is partly on fit a man out with any kind of ranche desired．
Wesired．
Write for full particulars，stating what you want．
All inquiries answered promptly．
G．L．DRUMMOND，Hardesty，Okla．
（Please mention this paper．）


信
R．T．FRAZIER，
Maker of the Fa－
mous Pueblo Sad mous Pueblo Sad－ dle．I Take High srade
saddles of the best Oak
 All sadalies made be byend hand
use the Famous pueblo Tree or any tree desired．
Ale saddeses fully
teed．Send for cataranal
R．T．FRAZIER， Pueblo，Co

If you want to hear＂news as is weekly of this from the Yukon named Elliott，who lives in Greer county，shipped two trains of cattle last week from Gage．One train reached Kansas City when ticks were found and the train sent back．Mr． Elliott then stopped the other train at Wellington where he received good prices for his cattle as feeders．The was about

## आer W

t the
en visiting Kansas City，stop BLOSSOM HOUSE， Opposite Union Depot，

## 周周周周周周周周周界周会

Kenton News
Bill Cabler with his two wolf dogs caught a grey，Wedneşay．The wolf had carr．ied away one of his traps
several days ago and still had it on several days ago an
his leg when killed．

## Tom Lynch lost <br> bull a few days valuable young

 The wolf was tracked and was found to have come from north．Among 275 head of calves he picked the most val－ uable animal．Beaver Herald：
John Underwood and wife and son William，of New Mexico，passed through Beaver Tuesday with a bunch
of horses for sale．They were of horses for sale．They were going
to stop in the neighborhood of Cline for a short visit with friends，after or a short visit with friends，after
which they expected to continue their journey to the eastern part of the ter－ ritory where they expected to locate． The replevin suit of Frank Garst vs． T．L．Stevens，justice of the peace， Optima on Saturday last，was not settled．A change of venue was ap－ phed for and granted and the case
will next be tried before C．L．Fineh at Hardesty on the 21 st．The attorney for the defendant are Dyke Ballinger of Beaver，and R．Wright Griggs，of
Meade，Kas．C．R． Meade，Kas．C．R．Wright，
eral，appears for the plaintiff．

Grand Tribune
There are some real cattle kings punch cattle with brass horns．
The dipping vats are causing dissat－ isfaction as there have been heavy
losses of cattle dying from being dipped．
Grand npeds a resident doctor．If one gets sick it is twenty miles to the gone from home it is forty miles to the next one．

## greer county．

Mangum Sun：
J．W．Ferguson，of Francis，had the misfortune to get his leg broken one day last week while driving cattle near Quanah．
Ellison P．Carroll bought 900 head week and about a thousand head of Colorado cattle．
Locke Bros．got in home Friday with 600 cattle which they brought winter them over rather than sell at present prices．
Mangum Monitor
Judge Thacker is now in a position
to give a Peruna testimonial．
The live stock convention will be held at Woodward February 14 and ised to be present．
One advantage Greer has，it is too large for a railroad to go around it．

## Mangum Star

The Quanah stage will take you one way for $\$ 1.50$ or $\$ 2.50$ for the round trip．
W．J．Campbell，of Rock School House community，leaves this week for White Fish，Donley county，Texas He goes to find grass for his stock We regret to see so good a citizen leave the county．
Will Dodson and Ab Fuqua，charged by information with the theft of a calf． had an examining trial before Judge Clay，Saturday．They were bound over to await the action of the Grand Jury；bonds fixed a
they readily gave．
Altus Plaindealer
F．M．Trimble purchased five head of full blood Hereford bulls at the

Hereford cattle sale at Quanah last Higgins News
week．Mr Trimble now has one of
aloga Advocate
Blac̀k dehorned Knicks bunch of attle Thursday
The Fifth Annual Convention of the Oklahoma Live Stock Association will
be held at Woodward on the 14th and 15th of February，1899，All members are earnestly requested to be present

## garfield county

Kingfisher Free Press：
Ed Hewins，whom a great many Ok lahoma people know，recently died while on a business visit to Montana In his lifetime he had been one of the greatest＂cattle men＂in the west．At
one time he was president of the Cherokee Live Stock Association． whose operations were on the mos
gigantic scale．Misfortune overtoo Mr．Hewins and he probably died poor man．At the time of his death he was superintendent of the old Fort
Supply reservation．Ed Hewins was Supply reservati
an honest man．

## （1e panhandle

II．
H．B．Lovett，of Grey county，was here to purchase a second fine regis w
Wm．Powell has just made a ship－ ment of six fine－blood registered Here－
fords to San Antonio．The Panhandle continues to supply South Texas with the best stock－and Powell does it．
R．D，Benson，of Ft．Worth，was in the Powell yards yesterday admiring the Herefords．He purchased five calves．
The XIT has sent out another atrain load of cattle with John McCanless in charge．
Cbildress Index：
Van Martin，a rustling eattleman of Motley county，was in Chrldress Mon ing rain，and that cattle are in fine condition．
Jas Lane was in from the Motley ounty rauch the first of the week He says cattle are in good condition cotton seed．
Cattlemen in the line counties are endeavoring to have the sanitary ooard amend their rules se as to per spection during December．
Beginning with December 1st cattle from below the line can go into Kan
sas wi hout inspection．The open season is for one month only．
The cattlemen in this section are in ine humor over the winter outlook have plenty of grass and feed．
Mr．J．o James，treasurer of the anes Bros．\＆Brown Cattie Co．，with ranch hear inen in He says theireattle are in fine shape，has plenty of both grass and water．His section has had no rain for some time，but they have wells and windmills．
A．J．（Tony）Day，of Dakota，who was in Childress last Saturday．H took possession of the ranch Nov． 1 Mr．Day is an old timer in this sec－ ion and along the Canadian and the
Index is glad to see him bere again Index is glad to see him here again．
J．W Overton，of Overton．Texas， J．W Overton，of Overton．Texas，
has been awarded the contract for the supplying of fresh beef on the block to the armies of the United States in
Cnba and Porto Rico nntil next June． The contract．was awarded to Mr． Overton over a host of bidders．The Nov were opened at Washington on 9 cents to 27 cents．Mr．Overton was the lowest bidder at 98 cents． There are said to have been many Texas bidders，among them being Ike ．Prior，if San Antonio，and the Ft． two latter were about 19 cents．

The 7 K ＇s under the management ot the purpogos，are rounding up for he purpose of feeding eertain stock The severely on the stock in rather severely on the stock in gen－ pocketbook with the vital part ab－ sracted．Feed，however，is plentifu and there should be 110 serious loss during the winter．

## in KANSAS．

Medicine Lodge（Kan．）Cressett
The 1,200 head of Osage Indian cat te to be wintered on the Clay ranch
on Mule creek，were all shipped to this point and were started to the ranch on sunday．The cattle were poor and the weather was a little bad nd about fifty head died．
The following is from the Kansas ity Journal：${ }^{\prime} \mathrm{C}, \mathrm{Q}$ ．Chandler，presi－ ent of the Citizens State bank．of
Medicine Lodge，is in the city principal industry in Barber county is tock raising，＇said he，when asked about cattle paper as an investment I have loaned money on cattle for fifteen years，and I consider no se urity in the west better．It must be andled judiciously，the same as loan ing money on real property．I have ime，and then I lost only $\$ 75$ ，Th Gillett game was most remarkable in he fact that he could induce commis ion firms to vary from their usual ailure will not affect legitimate catt paper in the market
From the Coldwater，Kan．，Star
Oliver Jones recently received from Kansas City 46 head of young White－ ace stock，which are said to be as tine bought to the county．He put then on his ranch in Irwin towhship．
H．O．Holderby started for Iowa on ast Thursday morning with a car load of borses which he recently bought in he vicinity of Coldwater．Good heavy draft horses are in demand in some of the northern states and good prices
are paid for good stock．Many faim ere in Iowa buy horses and fatten them and prepare them for the easter markets just as many farmers in Kan－ sas and elsewhere do with cattle．The prices paid by the buyers in Coldwater pounds－range from $\$ 40$ to $\$ 60$ ．
J．M．Lemon and M．J．Sheppard， wo prominent stockmen from near Pond Creek，arrived in Coldwater last Wednesday and are spending a few days looking over our county with a
view of buying land and engaging in the stock business here．
J．B．Angelo，of Storey county lowa，has been spending several day ooking over our fine rancherses and interested with Carr \＆Holderby in stock deals
J．W．DeGeer，of Deerhead，shipped fine specimen of Black Top Merin sheep one day this week to a sheep raiser in Utah．
O．P．Snare，of Wilmore，recently sold 100 acres of cornstalks and a City cattlemen．He received 30 cents per bushel for the corn．He also－re cently made a sale of a ton of dressed pork to Geo．H．Sombart，to be de－ receive $5 \frac{1}{2}$ cents per pound
We have recently heard a number of cattlemen express the opinion that feed will be scarce before the return of grass in the spring．It would at least be well for feeders to put out
their feed economically and see that their feed economically and see that
none is wasted，as is sometimes the case．A good supply of feed for the cattle is ald during th
months．
Kansas cattlemen are improving the thirty day limit allowed for running stock into the state without dipping or nspection，the 1st of Jannary being ulations go into effect．


## Read

## This！

may be what you are looking
The VAN VLECK MINTER COMPANY CHEMISTS have proved that the following diseases can be ared：
STUNTED GROWTH，
LOCOMOTOR ATAXIA，
CRETINISM，GOITRE， NERVOUS PROSTRATION， spinal diseases， LOSS OF VITAL POWER， RHEUMATISM，

FAT STARVATION，
OBESITY and all NERVOUS DISEASES
peculiar to women caused by poor nu－ trition，by their wonderful remedies prepared from the glands and nerve centers of young healthy sheep Write for their Blue Book NEW LIFE which will give you full information， sent free upon request．Address，

VAN VLECK IIINTER CO．，
5．6 Nelson Bdg．Kansas City，
（Please mention this paper．）


## EXCHANGE CLIPPINCS.

The capital stock of the Gerlach Bank, at Woodward, has been raised famity -Taloga Advocate.
The Gerlach bank at Woodward has increased its capital stock to $\$ 25,000$. homa.--Hardesty Herald, Dee. 2nd.
"The Abiline "Reflector" says that the only speech Grant Gillett ever made was at the Woodward Cattle convention. Ed Little wrote it for him and it committed Grant to Leedy's dozen other Populist sehemes.
From the Kansas City Drovers Telegrae the establishment of the dippint vat at Fort Worth, there has been dipped under government supervision 3,506 cattle of which 605 were for experimental purposes. Of the remaining 2,901, 611 went to Oklahoma and the others to the safe area in Texas.
The next legislature will probably divide Woods county by extending the straight west to Woodward.-Custer County Clarion.
If Oklahoma will profit by the experience of western Kansas and northwestern Texas, there will be no division of counties as now organized.
Live Stock Champion: The conditions of the range in the Panhendle are not what they are generally eracked up to be. There is a great scarcity of water all over the renge and in many
localities the grass is very short. and localities the grass is very short. and
should the coming winter prove a seshould the coming winter prove a se-
vere one these con itions would be vere one these con ditions would be
very forciably realized by many a cowman.
We understand that the leading republicans of this city have tendered A. L. Mason his present office under the wew administration. The honor is the most reliable men who has ever held the office of cattle inspector and his friends irre; pective of party have advised him to accept the honor ten-dered.-Kiowa Kansas Review
A few days ago the Anheuser-Busch Brewing Association gave $\$ 200$ to the congregational college at Kingtisher and the faculty took in the money as eagerly as a professional buy would Two months ago the Congregational minister in El Reno boycotted the. Bell or carrying sano boycoted the Bell for carrying saloon advertisements. was too tempting a bait to be rejected at Kingfisher. Wonder how it would work in EI Reno?-El Reno Bell.
The Waukomis World is advertising its home merchants free. It prints adds: "Note! The above is ruu free adds: Note! The above is run free pose of seeing how the name would appear in print. That is all" Following the name of another firm who sells groceries, flour and feed, the World says: "Note! It has been so long since this firm's name has been in print that they too should be given pense of nothing."
Live stock item in the Breeders' Directory of the Denver Stockman: "An Irishman, in order to celebrate the He didn't iget home until 3 o'clock in the morning and was barely in the house before the nurse rushed up and, uncovering a bunch of soft goods, showed bim triplets. The Irishman looked at the clock, which said 3 , then at the three of a kind in the nurse's arms, and said: 'Oi'm not superstitious, but thank hivins thot Oi

St. Joseph Stock Yards Daily Jour nal: W. H. Hurst, traveling representative of the Stock Yards company, came in from Oklahoma this morning. He says the prairie fires in the territory have been more disastrous than is dergoing many hardships in conse-
quence. Large numbers of stock eat the are being shipped and driven back
to the Panhandle in Texas simply because there is no feed for them in the territory. Mr. Hurst says the failure of Gillett has had but little effect in Oklahoma. The value of cattle has not depreciated and about the only difference noticeable is that cattle
paper is being scrutinized a little paper
closer.

The runners for clothing house around the Kansas City Live Stock Exchange have been fined $\$ 00$ for soliciting without a license. The men fined are familiar figures to the boy: from this country who go
tle.-Canadian record.
The pluggers
The pluggers who are so much in evidence around the yards will have to
go and when they do it will be a blessing to every cowman who ships eattle Every step taken with a plugger at
the yards costs the cattleman extra the yards costs the cattleman extra money in buying goods.
Here is good straight talk by the Hardesty Herald regarding its county: People who want homes are advised hat Beaver county still contains
thousand of acres of vacant land, but it is only fit for stock raising perposes and forage crops. The man who attempts to farm for a living will soon play oat but it is a banner stock
country-the best in Oklahoma. If country-the best in Oklahoma. If money to invest in stock, come to Beamoney to invest in stock, come to Bea a well, rrect a home, attend to business and you will be all right.'
The Live Stock Report of Dee. 1st says: There are too many cattle comdays longer, and where persons have days louger, and where persons have to do so we believe it will pay them well to finish their cattle. On Monday we had quite a run of yearling steer that were only half finished- betwixt and between," that is, they were not good enough to bring a high price for beef, but were too high priced to take back to the country for feeders, con-
sequently they had to sell at a low sequently they had to selle as hat attle. Cattle of this class, and in fact any cattle of good quality, will certainly pay to mature.

Wellington Mail: A very amusing incident happened on the mixed train last week that will not pass by unnoticed. It isn't in the order of thing that such trains should travel very rapidly and sometimes there is considerable growling among the traffic "Are we most there, conductor?" asked a nervous man for the hundredth time. "Remember my wife is
sick and I am anxious." "We'll get sick and am, anxiods. the conductor there on time, replied the conductor,
stolidly. Half an honr later the ner vous man approached him again. "I guess she's dead now," said he mournfully, "but I'd give you something extra if you could manage to
eateh up with the runeral. Maybe eatch up with the Iuneral. Maybe she won't be so dee mposed but what could recognize her- The conductor growled at him and he subsided,
"Conductor," said he, after an hour's silence, "f $f$ the wind isn't dead ahead silence,
I wish you would put on some steam. I'd like to see where my wife is buried before the tombstone crumbles to pieces: Put yourself in my place for a moment." The conductor shook him off and he relapsed into profound melancholy. "I say, you conductor," said he, after a long pause, "I've got a note coming due in three months.
Can't you fix it so as to rattle along Can't,you fix it so as to rattle along I'll knock you down," snorted the conductor, savagely. The nervous man regarded him sadly and went to his seat. Two hours later the conductor saw him chatting gayly and laughing heartily with a brother vietim and approached him. "Don't feel so badly about your wife's death?" "Time heals all wounds," sighed the nervous man. "And you are not so particular about the note?" sneered
the conductor. "Not now. That's all right. I've been figuring up and I find the note has been outlawed since I spoke to you last,"

Thos. B. Lee.
Vice President
B. Overstreet,
Zd Vice Preside 2d Vine Pres
St. Louis M'
and Treas


## Chicago orfices:

 ChicJansas City. IONEY ADVANCED ON CATMTI Mangum, Okla
w. e. elmore.

FRANK COOPER

## ELMORE \& CODPER

Live Stock Commission Merchants,
CANsAS CITY STOCK YARDS
All trains or parts of same consigned to as are met at the Yards and cared for in best manner.
Money can be obtained at short
f Buy and sell on order. Experienced notice on fat cattle. salesmen. Best results obtained

NICK HUDSON. Solicitor, Woodward, Oklahoma
ㅌ. S. WIGGIIN:

## 

 Furniture \& Undertaker's Goods.Bay Your Hardware of a Hardware Man. And you will get the best BARGAINS. I carry the largestline of all the above goods and will compete with all.

ひTOODЏK ARD.OIEIAIIOMAA

## BLAGK-LEG VAGCINE.



Write for particulars, official endorsements and testimonials of thousands of American stockmen who have during the last $31 / 2$ years "vaccinated" their cattle and stopped losses from Black-Leg.
Pasteur Vaccine Co., 56 . Fifth ave., Chicago.
N. B -Each packet of our original and genuine Vaccine bear or tracere imitators.
VACCINE and OUTFITS Kept in Stock by
Publisher LIVE STOCK INSPECTOR, Woodward, Okla.

The Live Stock Enterprise, pubished weekly as the official organ of changes, notices the agitation among oklahoma and Texas cattlemen regarding dipping vats and calls for ac"The prediction made by us somially: The prediction made by us some time ago that this dipping would cause
greater rush of southern cattle greater rush of southern cattle
western markets is about to be alized, although there are not a few authorities which claim that the dipping is as injurious to the cattle as it is fatal to the ticks. The New Oreans market cannot afford to fall be hind- It must ask the government to erect a dipping vat or a tick-killing
machine, for that is now one of the machine, for that is now one of the science lwhich is now sweeping the seience |which is now sweeping the
country in every conceivable direction. For each vat a man is employed by the government at a snug salary of $\$ 100$ per inonth. Herein might be

## Santa Fe Railway Extension

The line of railway now building inder the name of Pecos Valley and Northeastern, will be completed to Roswell by Dec. 20th and will be op erated by the Santa Fe company un der lease. The new territory opened up to shipment of cattle direct to market embraces a large portion of west In extent, the new line will have in extent, the new line will have a the whole state of Kansas. It is the announced intention of the Santa Fe officials to push the line at once to connection at Albuquerque. This will give through freight and passenger ervice by 300 miles shorter route than the old main line, and will also avoid many heavy $m$ untain grades. The
building of the Pecos Valley one of the most important links in the big system. The local benefits in the lahoma cattle men cannot be overestimated.


WHITE '\& SWEARINGEN P. O. Address: Woodward, Okla.
Range: On Sand creek, 5 miles north Fort Supply.


OTHER BRANDS,
horse brands.
horse brand
R. C. EDMISSON,
 Range on
North 1 Cana
dian. 15 nile.
south east
Curtis Horse range
same

W. S. YOUNG, McPherson, Kas.
 P. O. Ad-
dress, Grand, dress, Grand,
Day County.
Oklahoma. Range, on
Rahoma.
South Canadi-
min, Hed Bluff
and Mosquite
creeks in Day and Mosquit
creeks, in Dáy
county.
 P. O. address
Woodward, Range on Clear creek
35 miles northwest of
Woodward.

The above brand is regulnrly put on jaw
and thigh; but sometim:s on jaw, side and thigh:ayd on eqtite hasing fld brands it is
pu, niywhere ot. left side, either sn shoulder.
oin or thikh. puinywnere ol. left side, either on shoulder
loin or thigh.
We a so have some cows

Horse brand samé as main brand above
Gerlach-Hopkins Merc. Co. For Al,
southwest of Liberal,
canpabile of wat windmills, ach ach lees ran e, hurse pasture, large barn, eor-
rals, feeding pens, watering trourh4, 60 barrel storave tank. wind breaks, sheds, ${ }^{\text {p }}$ romm
frame house, and in fact its a first class full equipped ranch Price *3500; on time
good security is. given. Address
G: L. DHUMMOND.

Hardesty, Okla.
 springs furnishing plenty of stock water,
 rough gernment used; splendid place for

Ferd for sile:-For 3000 cattle, of eorn in khock. eane in ahock, millet in
stack. Katir eorn in shoek and standing: 5301 acre 0 stare, with one lot, and smal pasture
and abundance of ontside grass with the
 Anyone desiring ferd would gladly show what
i have end make prices and terms thave and make prices and torms
RuIIEY LAKE,
if
Lake City, Kan-as.

> 15-t2 GEO. S. PAREER, Alva, Okla.
 GENERAL MERCHANDISE and OUTFITTING SJPPLIES
Woodward, . . Oklahoma.

## 'FRISCO LINE.

THE FRISCO WANTS
$\checkmark$ THE BUSINESS

The St. Louis and San Francisco Railroad Co.

The great live stock route, reaching the three great live stock markets of the world, Chicago, Louis and pers is particularly called to the fact pers is particularly called shortest line from points in Texas to Kansas City special attention to live stock shipmeats from the Panhandle of Texas to St. Louis, taking same from the A. T,
\& S. F, R'y at Cherryvale, Kansas. Stock loaded at Woodward and points in that vicinity in the evening reach
St. Louis the second morning. Information gladly furnished on applicamion to Zach MuLLHALL,

National Stock Yards; Ill.
or J. P. Moore,

## STOCK BRANDS.

One cut, one year, 810 ; each additional brand on cut, same owner, 85 per year; each addiy. 80 These prices include copy of paper y ur. 82, These prices include copy of paper vance.

 thikh.
on left lofn.

On left hip and short bar on left thigh near it

On the side and short bar near it on thigh.

HORSE BRANDS
Bar Z orr left shoulder, or N I K on right
Range, same as above.

## R.R.clauneh. <br> Ear mark: Swaliow fork the right and un-

 derslope the left.Also, some cattle are branded 8 I D Horses unbranded. Range same as cattle

> S. B. JONES.

P. O. Ad-
dress, Hikgins dress,
Texas. Range, in lahoma, near Higgins.

On either side; also
ieft shoulder and
On left hip.
HORSE BRANDS:


## P. O. Address,-Ashland, Kansas <br> kange, -Northeast portion of Clark oounty <br> 

Some cattle _on left side.

## All cattle $\because$ on left thigh

Horse brand J C left shoulder.


Some are branded same on left hip and back ZTI
on rist tipmana sea.
Horses are branded.
thigh.
Range same as cattle.


Other bran is are: $X$ on left side, and some
are branded with are branded with a cross on rig
horsk brant
Perpendicular bar on ripht shoulder of saddle
horses. Stock horses are branded eross $H$ on horses. Stoek horses are branded eross H on
left shoulder, Range, same as described above.



10
I $B^{\text {on lett hip }}$

| $\sqrt[x]{2}$ |
| :--- |
| 0 |

ondet hip or shoulder.

новas masus.
(D)
on left shoulder.
JACK LOVE.
P. O. address, Wood ward, Okla, Range, 20
miles north of Wood ward on Buffalo


Other brands are
Louleft shoulder
Range: Fame ns cattle.
W. B. GRIMES, JR.


Range in Clark
Meade an. Com
anche counties.
P. 0 Address,

Ashland.
Kansas.


Horse range same as cattle.
T. C. \&HORMAKEB. P. O. Adtress, F. LUKENS. Foreman.


ZaCK mulhalt.


All-teers and Horses branded on right bip
or loin same as above.
JLocation of Ranch: Joining Mulhall


Еан Marks: Underbit the left, and swal low fork the right.
P.O. Kiowa
Kas.

Kange on
Buttalo, in
Buffalo, in
Woodward
W
Woodward
county.

EARYARKS: crop and sp: it left.
Horses: branded heart on left shoulder.
F. D. WEBSTER.

P. O. Ad-
ress, G age Oklahoma.

Hange, on Little Woit east and south of Gage.
$F$ On left jaw of all young steck.

- JAMES CUSHNY. Post Office, Waynoka, Okla.
Range, 12 miles west, on Doe Creek


Some cattle are branded anchor on left hip. Horses, range same as cattle.


BOAED, WTH IIIV, SE:C III DAY E. howard, manager.

ROOMS, 50c, 75 c and $\$ 1.00$ per day.
Electric Cars pass the House on Hal sted Street, without chance direct to the Post-Office and City Hall
These Cars also go very near the Nickel Plate, Wisconsin Central, Pol Street and Lake Shore \& Rock Is land depots, and connects with cars for all other depots.
Also go very near all the Principal
Theatres. ake wallace


[^0]:    Ben Stern \& Co., ESTABLISHED 1882.

    Beware of Clothing Pluggers, as you pay dearly for every step you take with them,

[^1]:    Located at East St. Louis, Ill., directly opposite the city of St. Louis. Shippers should see that their stook is billed directly to the NATIONAL STOCK YARDS.

