

# Texas Stock and Farm Journal.

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## Texas Stock and Farm Journal

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largest guaranteed circulation of any ag-  
ricultural or live stock publication in Texas.

Communications addressed to either of our three offices  
will receive prompt attention. As a matter of course  
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tion, are addressed to our Dallas office.

C. C. Foose, E. L. Pittman, Dr. A. H. H. Taylor and  
D. C. Brown are traveling in the interest of Texas Stock  
and Farm Journal, and are authorized to contract, re-  
ceive and receipt for subscriptions, and advertisement rates.  
Any contracts shown them will be appreciated by the  
management.

NOTICE TO THE PUBLIC.  
Notice is hereby given that the public, that any person  
holding within the state of Texas, the names of the  
Texas Stock and Farm Journal, are entitled to receive Texas  
Stock and Farm Journal, at any of our three offices.

The Belgian government has at last  
rescinded its order which restrained the  
importation of American meats.  
No very great quantity of meat will go  
from the United States to that country,  
but that an unreasonable prejudice  
against American meat products has  
been overcome is an encouraging symp-  
tom.

Texas Stock and Farm Journal was  
in the campaign for diversification  
many years ago, and has never aban-  
doned it, and the advice which it gave  
then and gives now scores of papers in  
towns throughout the State were also  
giving. Nearly ten years ago, when  
there was much more to be made in  
cotton raising than there is to-day,  
the Journal warned the cotton farmer that  
there was "not enough profit in his  
business, at the best, to warrant him  
in buying all that is used upon his  
table and paying, as he must, commis-  
sions and profits to middlemen. This  
is what has been the matter with the  
Southern farmer. He has been making  
a cotton crop and some one else has  
been making his flour and meat. Then  
he sold his products at wholesale prices  
and bought everything at retail."

Readers of the Journal should note  
in its "News and Notes" the considerable  
shipment of Irish potatoes from the  
State and the large distribution of  
localities from which they are being  
shipped. Earlier in the season berries,  
beans and other fruit and vegetable  
products were going out in consid-  
erable quantities, and before the present  
month is out tomatoes, cantaloupes,  
watermelons and other products of the  
truck farms will be bringing thousands  
of dollars to the Texas producers. "The  
growth of this industry in Texas has  
been simply marvelous, and it is doing  
very much to advertise the varied and  
incomparable advantages of Texas  
throughout the entire country. To the  
men in the orch it seems strange that  
Texans, having complained of a late  
spring, should have sent to them  
peaches and cantaloupes in May."

The report of the Nicaragua Canal  
Commissioners, Admiral Walker, Col.  
Haines and Mr. Haupt, renders it al-  
most a certainty that at the next ses-  
sion of Congress provision will be made  
to commence the work of constructing  
the canal at once. There were some  
important disagreements among the  
members of the commission, but the  
majority were in favor of adopting  
the Lull route, and the dimensions  
recommended in length and width of  
locks, width, depth and radius of curva-  
ture of canal are considerably larger  
than those of former estimates, the  
commission deeming it advisable to  
construct a canal through which the  
largest vessels and the warships of the  
country could pass without difficulty.  
The Lull route was preferred not only  
as being easier of construction than  
any other, but also one that could be  
more easily maintained. The cost of  
construction is estimated at \$125,000,000.

The second annual meeting of Texas  
Farmers' Congress will be held at Col-  
lege Station July 25, 26, 27 and 28.  
This meeting will have a much larger  
attendance than that of last year, and  
will in many ways be more satisfactory  
and more interesting. But few of those  
at the previous meeting had definite  
ideas of the plans of procedure best  
adapted to further the ends had in  
view, and a considerable time was  
given to organization and clearing the  
way to work. At the meeting this  
summer delegates will be on hand with  
definite ideas, and, generally, prepared  
with practical suggestions in the line

of work which the congress desires to  
accomplish. Broadly speaking, its ob-  
ject is to advance every department of  
Texas agriculture, lifting it to a higher  
plane, directing it in ways which sci-  
ence and experience suggest as advis-  
able, thus making it not only profit-  
able, but a profession instead of a  
drudgery, and one in which the most  
active intellect can always find em-  
ployment and interest.

The reappearance of the boll-weevil  
in a number of counties in Southern  
Texas is a matter of no little import-  
ance to that section, and there is per-  
haps a probability that its ravages will  
continue to extend by encroachment  
upon new areas throughout the season.  
A planter in Wharton county thinks it  
may be checked by gathering and burn-  
ing the infested squares. That may be  
found impracticable. It is said that in  
Wharton county they are found only  
in the edges of the field, showing that  
through the winter they harbored in  
the timber. It is not unlikely that in  
the weevil-infested districts the cheap-  
est plan for getting rid of them would  
be the substitution of other crops for  
cotton on the lands now in cultivation,  
raising, perhaps, small cotton crops  
away from lands that have been in-  
fested. The subject is one of grave  
importance in a very large portion of  
the cotton belt of Texas, as last year  
throughout the season the weevil  
seemed to continually extend his de-  
vastating campaign over territory  
which earlier in the season was con-  
sidered safe from its ravages.

OVER-EDUCATION NOT THE EVIL.  
The remark of Mr. Huntington that  
over-education of the masses is the  
cause of much of the prevalent distress  
of the country has excited a great deal  
of newspaper comment, and Mr. Hun-  
tington has found some to agree with  
him. Prof. Alex. Hogg seems to the  
Journal to have suggested just what  
is the fault in our school systems, and  
it is that, perhaps, which Mr. Hun-  
tington intends to condemn—education  
that does not prepare for the actual  
duties of life. As Prof. Hogg says:  
"The object of our schools seems to be  
to fit all for literary pursuits, forget-  
ting that only about four per cent of  
our people belong to or follow what is  
called literary work, and that ninety-  
six per cent have to live by occupa-  
tions, by trades, by pursuits."  
It is well enough for those who are  
to engage in the learned professions  
or those who are to enter upon a future  
that will possess abundant opportu-  
nity for such line of study as taste or  
inclination may suggest, to give years  
to acquiring a liberal basis upon which  
to build their future intellectual work,  
and for such young men are the col-  
leges and universities of the country.  
For the great mass of men the indus-  
trial schools are the only educational  
institutions that give them the equip-  
ment as well as the training that will  
fit them for the duties in which their  
lives will be engaged. Mr. Huntington  
did not accurately state the evil. It is  
not that the schools give too much  
learning. It is that which the practical  
business man, the mechanic or the  
farmer straightway forgets when he  
goes out into the world, having never  
a use for it and do not teach at all  
or only in a superficial way, the things  
which such men, ninety-six per cent  
of the men of the country, will always  
need to know.

In Texas where one young man goes  
from the primary school to the school  
that gives him the higher learning pre-  
paratory to a professional or literary  
career, a score or more should go to  
such a school as the Agricultural and  
Mechanical College. The practical  
men of the world are learning this, be-  
cause in their experience they have  
found that the education which has  
been of service to them has been ac-  
quired since they started upon their  
careers, and after they have left the  
school room. In the studies of such  
an institution as that at College Sta-  
tion there is enough to call to strenu-  
ous exertion all the intellectual powers  
of student and of teacher alike. The  
day in which what German philoso-  
phers contemptuously called "the bread  
and butter sciences" could be despised  
has passed forever, and now such  
sciences command ability high as well  
as practical in the men who seek to  
master them.

LONG TENURES.  
In the very large portion of Texas  
in which the system of tenant farming  
prevails there is little hope of any con-  
siderable adoption of methods for the  
preservation of soils or the improve-  
ment of the condition of farmers until  
radical changes are made in rent con-  
tracts. So long as the tenant's occu-  
pation is restricted to a single season  
and he is bound by the terms of his  
contract to cultivate so large an acre-  
age of cotton as to make other industry  
practically impossible, that long will  
he continue to be a robber of the soil,  
with the landlord as accessory before  
the fact. He enters upon possession  
loaded with the obligation to tax the  
fertility of the fields he cultivates to  
the very utmost, and no provision is

made for returning to the soil one  
ounce of thousands of pounds of ele-  
ments of fertility which he takes from  
it. He has no incentive to perform  
any labor the reward of which will go  
to his successor, not to himself. If he  
repairs a fence it is only for temporary  
protection. He has no encouragement  
to breed live stock, for next year he  
may be unable to care for it. He will  
plant no trees the fruit of which other  
ers are to eat. His wife will hardly  
venture to set out a rose-bush. He  
feels that he is only one remove from  
a wanderer upon the face of the earth.  
He is the farmer whom no appeal of  
agricultural reason can reach, for it  
has no teachings that apply to the man  
who is here in the working season of  
1898 and in another part of the country  
in 1899. His landlord sees his premises  
gradually going to wreck and the pro-  
duce of his land diminishing year by  
year.

Only longer periods of tenure will  
encourage or even justify the tenant  
in adopting the methods which make  
agriculture a conservative and success-  
ful industry. The tenant must know  
that he will occupy long enough to  
give him something of the interest of  
ownership. To keep the house, barns  
away from lands that have been in-  
fested, and all other improvements in  
good repair is for his own benefit,  
and still more important, he can adopt  
such methods of crop rotation, of adopt-  
ing of diversified production as will  
maintain fertility, knowing that he,  
and not another, will be the benefi-  
ciary. Such tenure will also give him  
opportunity to engage in live stock  
raising, as he can arrange to supply  
pasture and produce the feed crops  
necessary to make such industry profit-  
able. And save in such localities as  
have transportation advantages and  
suitable soil and climate for fruit and  
truck-growing the best paying farms  
and those that are best preserved in  
fertility must always be those upon  
which some form of live stock indus-  
try occupies an important place.

There will always be in Texas and  
every other Gulf State a large and ir-  
responsible class of agricultural labor-  
ers who should never be granted any  
tenure of land, long or short. Their  
labor is unprofitable to themselves  
and all others concerned unless it is  
directed by intelligence and controlled  
by the authority of the employer. When  
long tenures begin to be established a  
class of intelligent and worthy tenants  
will gradually bring about the aboli-  
ment of all short tenures, and the class  
of labor fit only to be hired and gov-  
erned will fall into its proper place.  
The Journal would like to see this en-  
tire class developed to higher useful-  
ness, self-respecting and self-guided  
in its industry, but sees little hope of  
its being rendered really as useful to  
itself or to others under the system of  
yearly rentals as it would become un-  
der the wage system, and with a wage  
system existing the tenant for long  
periods would develop higher useful-  
ness and achieve greater success than  
would be possible if his labor were not  
subject to such authority as the pay-  
ment of wages carries with it.

THE WHEAT CROP.  
In its Crop Circular for May, 1899,  
the United States Department of Agri-  
culture reports that after a deduction  
for winter losses this country has  
about 25,900,000 acres of winter wheat.  
About 4,000,000 acres of the area sown  
last fall, or 13.5 per cent, was killed.  
Most of this land has been planted in  
corn. The acreage remaining is consid-  
erably larger than that harvested last  
year, being estimated at 160,000.  
The reduced areas are in the States  
that are large wheat producers, and  
the reduction is given by the circular  
as follows: Kansas 868,000 acres, or  
19 per cent; Illinois, 701,000 acres, or  
36 per cent; Indiana, 394,000 acres, or  
15 per cent; Missouri, 345,000 acres, or  
22 per cent; Ohio, 149,000 acres, or  
6 per cent; Nebraska, 144,000 acres, or  
69 per cent; Michigan, 128,000 acres, or  
8 per cent; Wisconsin, 120,000 acres,  
or 35 per cent; Tennessee, 150,000  
acres, or 10 per cent.

The condition is reported as being  
lower than it has been for several  
years, being 76.2 per cent, as compared  
with 86.5 per cent, May 1, 1898, and  
80.2 per cent, on the same day in 1897.  
The mean of the averages for the last  
ten years has been 85.9 per cent.

In its weekly report of conditions  
May 31 the department gives a some-  
what discouraging outlook. In Mis-  
souri the crop has been damaged by  
insects and rust, and has considerable  
cheat intermixed. In Illinois unfav-  
orable weather will reduce the yield  
and the crop has suffered injury from  
the Hessian fly. In Indiana the crop  
has suffered from the ravages of in-  
sects and from rust. In Nebraska fa-  
vorable weather has recently given the  
wheat growers more encouragement.  
The crop in Southeastern Kansas is  
losing ground, but is improving in  
central and northern portions of the  
State. In Oklahoma there has recently  
been considerable improvement. Iowa  
and Minnesota are probably up to the  
average condition; the Pacific coast  
above it.

In Canada the winter was very un-

favorable and over a large area the  
wheat was left uncovered and suffered  
such serious damage that much of it  
was plowed up. The crop will be  
smaller than any produced in recent  
years. In some important wheat pro-  
ducing districts in Russia there has  
been injury by insects and drouth, al-  
though the crop had come through  
the winter in good condition. The  
movement of wheat has been, recently,  
but little more than one-half as large  
in volume as during the same season  
a year ago. In Austria-Hungary, Rou-  
mania, the southern part of Euro-  
pean Turkey, Italy, Spain and France  
the prospects of the crop were good,  
and the weather was favorable. Gen-  
erally along the northern coast of Af-  
rica the crop has been damaged by  
locusts.

Shipments of the new crop from In-  
dia have been large, for the week end-  
ing April 22 amounting to 576,000  
bushels. Since August 1, 1899, there  
has been shipped from that country  
11,080,000 bushels, against 5,760,000  
bushels during the corresponding part  
of the crop year 1897-98. A very large  
increase was made in Australian ship-  
ments there having been sent from  
there since August 1, 1898, 6,352,000  
imperial bushels, as against only 56,000  
bushels of the crop year of 1897. The  
shipments, however, fell off after the  
middle of April, and the same is true  
of Argentine shipments.

Some Texas wheat that had received  
winter damage was plowed up, but the  
remaining acreage was nearly one-  
third more than that of 1898. The  
United States Department of Agricul-  
ture states it, as compared with pre-  
vious year, at 129. The increase is  
probably larger, as wheat was sown  
last fall in many portions of Texas,  
where no previous attempt to raise it  
has ever been made. Except in the  
northern portion of the Panhandle  
the harvest has been about completed,  
and so favorable were the weather con-  
ditions up to the time of ripening that  
the yield has been very much larger  
than any one dared to hope for a  
month ago. Probably the yield will  
exceed that of 1898 from 10 to 15 per  
cent. Altogether the Texas crop will  
perhaps be more satisfactory than the  
crops in other States, with the excep-  
tion of a few, and the unprecedentedly  
small reserves in the world's supply  
and unfavorable conditions upon so  
large a proportion of the important  
wheat producing areas ought to make  
prices somewhat better than they have  
been during the last few months, and,  
indeed, the quotations recently have  
indicated promise of a good advance.

CATTLE.  
Some of the writers on conditions of  
the cattle industry are inclined to take  
a gloomy view of the decrease of cat-  
tle exports from England for some time  
past, and are disposed to attribute it  
entirely to Argentine and Australian  
competition. This competition has, of  
course, had its effect, but there are  
other factors that have existed and in-  
fluence upon the foreign market. One is  
that there has not been a sufficient  
supply of animals suitable for the ex-  
port trade, and another is that weath-  
er conditions in England for some time  
past have been such as to have caused  
the markets of that country to have  
a heavier home supply than would  
have been offered under normal  
conditions. The latter fact tends to  
reduce the number of animals available  
for the English market heretofore and  
gives just that much more room for  
American and other imported cattle. The  
Austrian and Argentine competition may  
grow even stronger as the large herds  
of Hereford, Shorthorn and Angus  
bulls will very much improve the  
herds of those countries, but the ad-  
vantage in distance possessed by the  
United States is a very important one.

Breeding up cattle on the range is  
partly a matter of taste, but very much  
more a matter of business. There is  
much pleasure to the owner in seeing  
a herd of high grade beef-makers grad-  
ing over his range, for they are indeed  
things of beauty, but experience and  
common sense have taught the Texas  
cattlemen that there is money in them  
as well as beauty, and that whenever  
another depressing period occurs the  
owners of high-bred stuff can always go  
to the markets with some assurance  
of profit. To grade up satisfactorily,  
however, the cattle owner needs reg-  
istered bulls, for they only can be de-  
pendable upon for the progeny that  
assures marked and uniform im-  
provement, and, as in breeding any other  
kind of live stock, it will pay to have  
sires of future herds the very best  
that can be had, and this can be  
had only by the purchase of a high  
herd owner to obtain. No matter how  
high the standard of excellence of grade  
bulls may be, even though hard to dis-  
tinguish from pure bred, they have  
not in them the blood of a long and un-  
broken line that makes certain  
expectation of certain transmission of  
the desired characteristics.

NEW PHASES OF SPLENETIC FEVER.  
The Queensland, an Australian  
publication, in discussing the subject  
of fever in the southwestern part of  
Queensland, recently said:  
"The tick fever broke out among the  
cattle at Ipswich lately, and this new  
outbreak is made the more alarm-  
ing by the fact that the ticks which caused  
the disease were brought into the  
district, on sheep, thus definitely set-  
tling the question as to whether or  
not such ticks were contaminat-  
ed with the micro-organism of splenetic  
fever would be definitely settled.  
So far as the Journal knows no  
case of fever infection in this country  
has ever been attributed to such or-  
ganisms. The investigation to which Mr.  
Fould refers will be prosecuted in  
Australia and is receiving the consid-  
eration of able and industrious students  
of veterinary science in this country.

ticks in the neighborhood, whereas  
hitherto redwater has not been ob-  
served until the second season. Two  
elements of safety have thus been de-  
stroyed; we now know that ticks nat-  
ured of these are dangerous, and that  
the liability of fever being immedi-  
ately on the first infestation.

The attention of Prof. M. Francis,  
teacher of veterinary science at the  
Texas A. M. college, having been  
called to this, he has written as fol-  
lows:  
"The above remarks bring up several  
very important questions.  
Dr. Theobald Smith reports an ex-  
periment in which he took some blood  
from a cow suffering with Texas fever  
and injected it into the jugular vein of  
a lamb. No evil results followed.  
From this he decided that sheep are  
not subject to the disabler attack which  
received a letter from Dr. Smith  
which says he is still of the same opin-  
ion. (See Special Report on Texas Fe-  
ver, U. S. Department of Agriculture,  
1896.)"  
"We should bear in mind another  
point. There is a disease in sheep  
which produces symptoms similar to  
those of Texas fever, viz: red urine, war-  
y blood, lemon colored fat, enlarged  
spleen, etc. The cause of the smaller of the  
two is not much reason of going to  
the expense and the trouble of im-  
proving them, but because the flock is  
small is an excellent reason for bring-  
ing it up to as high a standard of value  
as circumstances will permit. This  
cannot be done if grade sires are used.  
Not only will the improvement be  
small, if indeed, there is any improve-  
ment at all, but it will not be uni-  
form, and uniformity itself has a dis-  
tinct value."

That a distinct improvement in the  
price of wool has been made in the  
eastern market, the bulk of which  
has been made ready to be offered  
is pretty good evidence that it has  
been kept at too low a figure for some  
time. Sales have been quite large re-  
cently and some eight months of Texas  
was sold in Boston about two weeks  
ago on a scored basis of 44 cents. The  
mills are buying more freely than they  
have done for some time back, but the  
largest proportion of purchases has  
been made by speculators. Consider-  
able stocks have gone to European buy-  
ers, and it is reported that pretty near-  
ly all the Australian wool that was  
held in bond in this country has been  
taken out. It is probable that owners  
of fine wool will be able to get good  
prices for all they may have to offer.

PASTURING SHEEP ON ALFALFA.  
In Bulletin No. 52 of the Agricultural  
Experiment station, Fort Collins, Col-  
orado, prepared by W. W. Cooke, agri-  
culturalist, the subject of alfalfa pas-  
ture for sheep is treated by giving re-  
ports from a large number of indivi-  
duals who have had alfalfa pasture  
on such pasturage. The bulletin gives  
the deductions from all these individ-  
ual experiences as follows:  
"It will be noticed from the forego-  
ing that alfalfa pasture for sheep is  
used for several purposes,  
sometimes for only a few weeks in  
the spring while the ewes are lambing;  
sometimes for very early lambs to fit  
them for the summer market; more  
commonly for old ewes that would not  
thrive on the range and by some as a  
regular way of keeping sheep.  
"It will also be noticed that there are  
certain things about which all agree,  
and by inference we may judge  
that all agree, that for keeping ewes  
or ewes without lambs, alfalfa pas-  
ture cannot compete with the open  
range. This is undoubtedly true so  
long as alfalfa is raised on irrigated  
pasture as is feed for ewes with lambs.  
"It is also evident at the outset that  
alfalfa pasture is not cheap feed, not  
nearly so cheap as the range. If then  
it is to be used in competition with  
range it must be because more growth  
is obtained on the lambs when on alf-  
alfa than when roaming the range."

The bulletin then considers the ques-  
tion, is pasturing alfalfa safe?  
"The answer must be given in the  
negative. But in view of the state-  
ments given by some of those who  
have had the most experience, the dan-  
ger from bloat can be largely over-  
come and the loss reduced to at least  
not more than five per cent.  
"On the basis of the estimates al-  
ready given, a five per cent loss by  
bloat would reduce the returns on alf-  
alfa fifteen cents per acre. If there is  
any profit in pasturing alfalfa, a five  
per cent loss on the ewes would not  
reduce the profit to any serious extent.  
"There seem to be certain precau-  
tions that need to be observed in pas-  
turing alfalfa to prevent bloat and they  
can be summarized as follows:  
"1. Have the sheep in small bunches,  
or if in a large bunch, divide into sev-  
eral lots in separate pastures.  
"2. Have a large enough field to sup-  
ply them with an abundance of food  
with little effort.  
"3. Leave them in the field day and  
night and do not remove them when  
the field is irrigated.  
"4. Have water ad lib before them all  
the time and if there are no trees  
in the field provide some sort of shelter  
against the sun.  
"5. Be sure they are filled up with  
some other food and not thirsty when  
first turned on the alfalfa.  
"6. Do not attempt to pasture on alf-  
alfa anything but old ewes and their  
lambs.  
"It is probable that by following out  
the above directions the losses by bloat  
with old ewes can be reduced to less  
than five per cent."

The experiments made in preparing  
early lambs for the market by keeping  
them on alfalfa were conducted at the  
station through a period of three  
years, giving an average of 40 per cent  
profit on the ewes kept for this purpose.  
The bulletin gives, as it does for  
all other practical experience in per-  
haps the most important mutton and  
early lamb district in the  
country, that of Arkansas Valley, Col-  
orado, can be relied upon as giving the  
best available information on the sub-  
ject treated, but in each feeding dis-  
trict conditions must differ. It is prob-  
able, however, that wherever alfalfa  
will grow in Texas conditions are as  
favorable as in Arkansas Valley.

## SHEEP AND GOATS.

After castration lambs should be  
kept sheltered from inclement weather  
until the wound has entirely healed.

The Farmer says that large, coarse-  
boned ewes with big heads and thick  
necks seldom raise vigorous lambs.  
The best breeding ewe is a medium sized  
animal of its particular breed.  
Don't use the same ram long enough  
to run the risk of in-breeding. A thor-  
oughly scientific breeder may, and  
frequently has, wrought very great im-  
provement by in-breeding, and some  
of the finest families in all kinds of  
live stock have been developed in this  
way, but in the hands of the unskill-  
ful it will almost certainly work an ir-  
reparable injury.

It is not improbable that the income  
from farm sheep in Texas could be  
much more than it is at present. A  
farmer in the state engaged in sheep  
breeding would use only registered  
rams of good constitution and high  
individual quality. Many of those who  
keep only a few sheep would do better  
because of the smallness of the number  
there is not much reason of going to  
the expense and the trouble of im-  
proving them, but because the flock is  
small is an excellent reason for bring-  
ing it up to as high a standard of value  
as circumstances will permit. This  
cannot be done if grade sires are used.  
Not only will the improvement be  
small, if indeed, there is any improve-  
ment at all, but it will not be uni-  
form, and uniformity itself has a dis-  
tinct value."

HORSE RAISING WILL PAY.  
It seems that an unwillingness to  
await results has something to do with  
the general indifference with which  
farmers in Texas have treated the sub-  
ject of improving their horses. Quicker  
results can be obtained from an invest-  
ment in sheep, or cattle, and in all  
these kinds of live stock each has  
a certain kind of class uniformity in  
market value, which, perhaps, has  
something to do with the general im-  
pression that they are safer to handle.  
In the raising of horses there is absolute  
certainty of profit in raising good  
horses of the classes in most demand  
than there is in raising any other kind  
of live stock. One has to wait longer  
for results, but with judicious man-  
agement the raising of horses is a  
handing, paying results may be ex-  
pected with the utmost confidence.  
The farmer must raise horses to keep  
up the work stock on his farm, and in  
the ordinary course of things he will  
produce more or less surplus animals.  
Whether these shall be such as will  
be mated at a profit or a loss depends  
upon himself. He will be at greater  
outlay in producing the animals that  
will bring him a profit, but it is judi-  
cious to raise at least cost an animal  
that does not pay the expense of rais-  
ing him, and for which it is hard to find  
a purchaser at any price? Is it not bet-  
ter to have as work animals the best  
ones he can breed than to have the best  
stallion of pure blood within reach  
and care for and feed the colt so as to  
develop him to his best form, than it is  
to breed and raise scrub?

WASTEFUL ECONOMY—OR FOLLY.  
Mr. Alex. Galbraith in Breeder's Gazette  
tells some truth plainly and  
forcibly of the persistence in the folly  
of breeding to inferior grades. There  
are few localities in the United States  
where the majority of farmers do not  
make this mistake year after year, un-  
taught by the object lessons every day  
presented at all the horse markets,  
special sales and show rings. Mr. Gal-  
braith says:  
"Experience teaches. Yes, in some  
cases, but not always, and even when  
we think we have learned a useful les-  
son we sometimes forget this lesson  
with surprising rapidity. If one fact  
is more indelible than another and  
should impress itself indelibly on the  
farmer to-day, it is that it only pays  
to raise first class horses. Everybody  
has some disreputable effects result-  
ing from the use of unsound or infe-  
rior or unsuitable sires. And yet what  
do we find to-day? Throughout the  
United States a marvelous unanimity  
of opinion in favor of using low price  
stallions—anything in fact that will  
get a colt at a cost not to exceed \$8  
to \$10. Start out two stallions in almost  
any district, one a first class horse  
that has cost say \$1200 and standing  
at \$15 to insure a foal; the other a  
grade or an inferior brute, costing any-  
where from \$75 to \$150 and standing  
at \$8. The latter will likely have his  
book full, while the good horse goes  
being sold by the yard by the rail-  
road to the intelligence of our farmers?  
Is there any other country on earth  
where as poor judgment would be  
shown? I do not think so.  
"This is not an exaggeration, but a  
sober statement of facts which will be  
borne out by hundreds of stallion own-  
ers over the country. The difference  
in cost between the two colts above re-  
ferred to is \$7. When they grow to  
four years old the difference in selling  
value is likely to be ten times that  
amount, or perhaps more. It is little  
consolation that the farmers them-  
selves will pay the penalty, because as  
a nation we are all interested in up-  
holding the country's reputation for  
the quality of its horse stock. Half a  
dozen years ago American horses were  
scarcely known in the European cities,  
and now those countries nearly all  
buy their purchasing agents perman-  
ently in the Chicago market. They  
want our best horses and always pay  
liberal prices to get them, but as the  
quality of our supply deteriorates, as it  
surely will unless foreign buyers will  
engage purchasing."

Experience does not seem to teach.  
There is an absolute certainty that  
raising a good quality of such horses  
as the market demands, for the saddle,  
for harness or for draft purposes, will  
pay better than any other live stock  
industry. It is equally certain that to  
raise such horses it is necessary to  
breed to stallions that stand high in  
order to insure the best of the clean  
stallion is the one that does the bulk  
of the work in his community, and the  
race of scrubs goes on being perpetu-  
ated, with every assurance that they  
cannot be expected to pay the cost of  
bringing them to maturity. Yet the er-  
ror is one that makes the business  
of raising good animals all the better  
for the men who have the enterprise  
and the judgment to engage in it.

## HORSE.

Neither the great sales in the North  
of horses bred and trained for purposes  
of fashion and pleasure, nor the regular  
sales at the market centers show  
any decline in the value of good horses,  
and as the shortage becomes more  
apparent, every day nothing is more certain than that  
they will yet reach better prices. About  
Chicago and other horse markets the  
Breeder's Gazette tells of buyers rapidly  
taking up the small supply coming  
head, however, there horses to go out  
on the roads and intercept farmers  
that are bringing horses in.

The demand for good horses is prob-  
ably stronger than it ever has been since  
Richard III made his sensational at-  
tempt to boom prices on Bosworth  
battle-field, but buyers are much more  
discriminating now than Richard was,  
and they want good horses of some one  
of the horse classes, not merely "a  
horse." Saddlers, well bred and well  
gaited, any of the harness classes  
properly trained, and good draft horses  
will bring prices that bring good profit  
to their producers. But it is evident that  
scrubs and horses that belong to no  
class are not wanted at all and the  
difficulty in disposing of them will  
continue to increase. This makes it  
risky for the farmer to keep such horses  
in his stable. Money so spent is sim-  
ply thrown away.

It seems that an unwillingness to  
await results has something to do with  
the general indifference with which  
farmers in Texas have treated the sub-  
ject of improving their horses. Quicker  
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ment in sheep, or cattle, and in all  
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ones he can breed than to have the best  
stallion of pure blood within reach  
and care for and feed the colt so as to  
develop him to his best form, than it is  
to breed and raise scrub?

On the Chicago market last week M.  
Sanborn & Co. of Alvarado, sold 49  
head of 1162-pound steers at \$4.90, 46  
head 981 pounds at \$4.90, and 18 head  
1090 pounds at \$4.80. J. H. Bradley  
sold 20 head 1196 pounds at \$4.85. L.  
H. Dawson sold 24 head 1050 pounds at  
\$4.70. W. L. Powell sold 1127-pound  
steers at \$4.90. Kirkland & Son sold  
100 head of 1227-pound steers at \$5.

West Texas Stockman: Notice has  
been received here by Dr. W. K. Lewis  
from Mr. Tullis that cattle cannot be  
moved for a time from the counties of  
Scurry, Borden, Howard, Glasscock  
and Garza. As there are thousands of  
cattle in these counties moving or about  
to be moved, they will have to stop on  
the road until some action is taken.  
Dr. Lewis left for Big Springs to in-  
quire into the matter. C. Smith, coming  
from Glasscock county.

The Tyler Fruit and Vegetable Associa-  
tion has 175 acres in production, 275  
acres in Irish potatoes, 150 acres in  
cantaloupes and 450 acres in water-  
melons. More than 30 carloads of  
early products have been shipped and  
have paid handsome profits. Potatoes  
are now being shipped by the carload,  
tomatoes will be ready for market by  
June 10 and cantaloupes about June 25.

The railroad commission has re-  
ceived information to the effect that a  
rate of 10 cents per 100 pounds has  
been put in force for the transporta-  
tion of wheat in carloads from Kan-  
sas City to Galveston, and it is sug-  
gested that a corresponding rate pro-  
portioned to distance be adopted to  
apply to points in the common port  
territory of Texas. The subject is to  
be taken up by the commission June  
12.

THE FARM.

ORCHARD AND GARDEN.

In the Eastern states farmers are compelled to exercise many precautions to which most of the farmers of Texas have as yet given scarcely a thought.

Experiments in corn culture carried on through seven years by W. C. Latta, agriculturist, and W. B. Anderson, assistant, at the Purdue Experiment station of Indiana, have led to the following conclusions:

MANURE FROM FEEDING COTTON SEED PRODUCTS.

The North Carolina Experiment station, after experiments to test the value of manure from animals fed cotton seed products, says:

"An average of 90 per cent of the total fertilizing constituents of the rations (meal and hulls) were excreted in the manure, corresponding to 89.8 per cent of the fertilizing value; also that 42.5 per cent of these constituents were contained in the urine, corresponding to 62.2 per cent of the money value, while the dung contains 47.5 per cent of the fertilizing constituents and 39.5 per cent of the money value of the ration.

There are now more than fifty fruit and truck growers' associations in Texas, and the shipments of fruit and vegetables from Texas have become so large as to attract general attention and will do much to advertise the advantages of the state.

MANAGEMENT OF TOMATOES.

Bulletin No. 56 of the Agricultural Experiment Station, Fayetteville, Ark., reports an experiment in thinning to increase size of fruit, the test being conducted with two lots of plants, twenty-five plants in each lot, and each containing five varieties, with five plants of each variety.

"The following tables give the results of the experiment:

The Kansas City Packer reports several shipments of string beans that have reached commission houses in that city so covered with mould that they could not be disposed of.

It requires only a small plot of ground for a garden that will supply the table of the family half the year, with such food as is absolutely necessary for the preservation of health.

The Alvin Sun tells of some experiments made by Mr. J. W. Collins of that vicinity with the Lady Thompson strawberry. Mr. Collins planted in one row 284 plants which he fertilized, "using at the rate of one sack cotton seed meal, one sack phosphate and one sack of kainit, with as much wood ashes as the above combined."

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Table with 4 columns: Name of Variety, Average Number of Fruit per Plant, Total Weight of Fruit per Plant, Average Weight of Fruit per Plant. Rows include Favorite, Imperial, Minkado, and Stone.

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BOLL WEEVIL. Eagle Lake, Tex., June 2. Editor Texas Stock and Farm Journal: Have just returned from a ten days' study and experimental work on the Mexican boll weevil in the bottom land cotton fields of Mr. Quinn Walker.

The weevils found in the squares need not be removed, as they will be destroyed by the action of the weather. To my mind this appeared as a difficult condition to meet, and especially when I had all along been informed that no spray could be forced so as to reach the inside of the square.

Both of these very serious obstacles I find are rather more apparent than real. With the best improved nozzles and spraying machinery I have succeeded in driving the poisoned solution into the squares.

Mr. M. E. Foster, of Houston, will also be on the same subject. Able and experienced speakers will tell us about "Town Building in Texas."

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Pass: Judge Edge Williams, of Waco, Hon. Norman D. Kittrell, of Houston; J. B. Myers, Texas City; Hon. Jas. B. Wells, Brownsville; Thos. H. Donahue, Austin; Jos. L. O'Connell, Salado; Pass, R. H. Woodworth and George M. Craig, Port Arthur; C. M. Magill, Bay City; Hon. John D. McCall, Austin; Hon. Albee McCampbell and E. T. Merriman, Corpus Christi; S. W. S. Duncan and A. P. Foster, Hon. John H. Traylor and Hon. R. E. Durke, Dallas, and several others will handle that subject, and give attention to the sub-topics assigned to each.

The Attitude of Congress Toward Texas Harbors will be left to Hon. Thos. H. Ball, of Huntsville, member of the Rivers and Harbors Committee. "Texas Fish and Fisheries" will be handled by Col. L. M. Gearbrook, of Port Lavaca; Hon. J. D. Mitchell, of Victoria, and others.

Prof. F. W. Mally, of College Station, Capt. A. D. Rust, of Rock Island, will be among the speakers on "Texas Horticulture."

By such prominent speakers as "Irrigation in Texas" will be handled by C. C. Pierce, of Laredo; H. C. Kemp, Wichita Falls; Otto Buchell, Cuero; Alfred P. Coles, El Paso; Prof. E. T. Dumble, Austin, and others.

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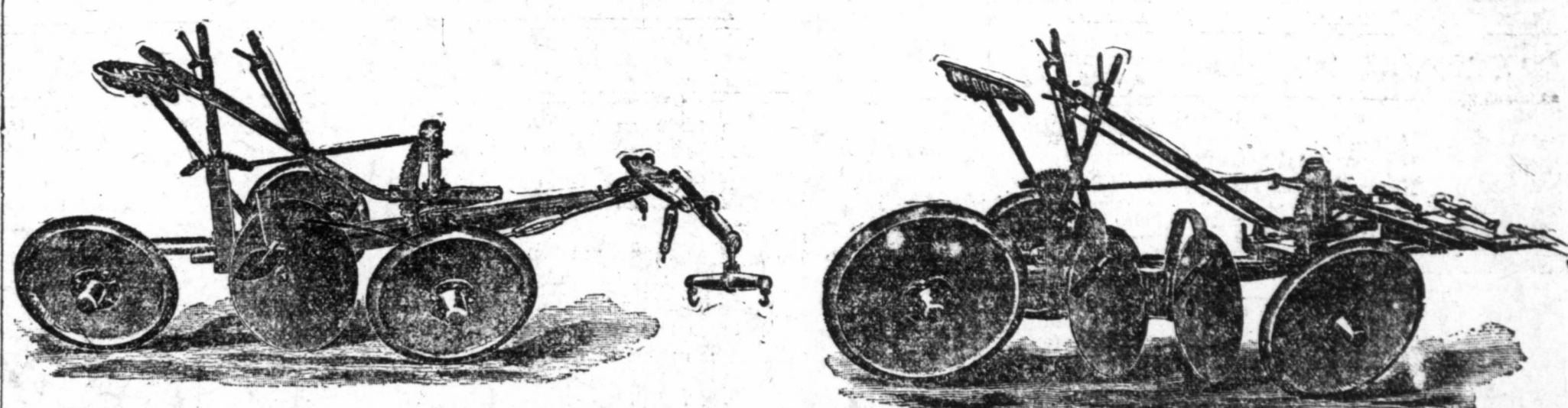
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THE ONLY GENUINE NEW IMPROVED HANCOCK Disc Plows.



IMPROVED FOR 1899 and NO ADDITION IN PRICE.

NOT IN ANY TRUST. A Texas Enterprise, Originated in Texas, and the goods in appearance are now equal to any goods manufactured in the North and

AWAY BETTER IN MERIT, an unanswerable argument in favor of patronizing Home Industry.

95 PER CENT OF THE DISC PLOWS IN USE ARE THE HANCOCK.

THE TROUBLE IS 5 PER WITH THE OTHER 5 CENT.

IMITATIONS DISAPPOINT.

Send for new detailed descriptive 1899 Catalogue. TEXAS DISC PLOW CO., Dallas, Tex.

G. A. KEATING, President.

The Continental CHANGEABLE SPEED MOWER.

The GRANDEST MOWER ever placed before the farmer. The changeable speed solves the question of cutting Wire or Bermuda grass, CHANGE OF SPEED is made by the mere touch of a lever, without even stopping the team.

PARLIN & ORENDORFF CO., DALLAS, TEXAS.

The New CANTON DISK PLOW.

The Canton is a marvel of simplicity. It is the ONLY DISK PLOW having correct teeth on the disk, which will cut and lift the sod, and will not break or wear out. It is the ONLY DISK PLOW that does not break or wear out.

PARLIN & ORENDORFF CO., Dallas, Texas.

Leads all other Disc Plows.

THE ROTARY DUTCHMAN: ASK YOUR DEALER ABOUT IT.

TEXAS MOLINE PLOW COMPANY, DALLAS, TEXAS.

Distributing Houses: HOUSTON, SAN ANTONIO.

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We have a complete and elegant line. Can ship at once from stock at Dallas. All inquiries promptly answered.

Keating Implement & Machine Co., Dallas.

Your Bank Account

will scarcely miss the amount required to purchase a vehicle or harness from us. This is so because you get these articles at 10% cost when you buy from us.

We have no Agents but sell you direct from our factory at wholesale prices.

We make 100 styles of vehicles and 65 styles of harness. We carry the largest stock of vehicles and harness in the world selling to the consumer at wholesale prices.

You take no risk as we ship goods anywhere subject to a thorough examination. Don't buy until you get a copy of our large illustrated catalogue.

Elkhart Carriage and Harness Mfg. Co., W. B. Frost, Secy., Elkhart, Indiana.

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MARKETS.

ST. LOUIS MARKET.

National Stock Yards, Ill., June 5.—Cattle receipts, 2500 natives; 200 Texan.

Middling 5 5-16
Good middling 5 5-16
Middling fair 5 5-16

Galveston, Tex., June 5.—Spot cotton market steady and unchanged.

Galveston, Tex., June 5.—Spot cotton market steady and unchanged. Sales 150 bales.

New Orleans, June 5.—Spot cotton market steady and unchanged.

New Orleans, June 5.—Spot cotton market steady and unchanged. Sales 4000 bales spot and 400 to arrive.

GRAIN MARKET.

Galveston, Tex., June 5.—Wheat—f. o. b. Galveston: No. 2 soft 76c; No. 2 hard 70c.

Chicago, Ill., June 5.—Cash quotations were as follows:

Flour steady. No. 2 spring wheat 77c, No. 3 spring wheat f. o. b. 73 1/2 to 74c, No. 2 red f. o. b. 70c.

Stock Yards, Kansas City, Mo., June 5.—Cattle receipts, 2500 natives; 200 Texan.

Choice shipping steers \$3.50@4.00; fair to good \$2.25@3.50; choice cows and heifers, \$2.10@2.50; fair to good \$1.75@2.00.

HOUSTON MARKET.

Choice beaves, \$3.00@3.25; choice cows and heifers, \$2.25@3.50; medium cows and heifers, \$1.50@2.50.

NEW ORLEANS MARKET.

Cattle Receipts Sales On hand Cattle 885 950 Yearlings, calves, 1128 1238 Hogs 250 292 Sheep 253 298

CHICAGO MARKET.

Union Stock Yards, Chicago, Ill., June 5.—Ordinary grades of cattle were weak, the supply being liberal and buyers being reluctant to pay previous quotations.

TERRITORY CATTLE NEWS.

Editor Texas Stock and Farm Journal: The recent rains have caused the creeks to overflow their banks and fill all the tanks and make the grass grow by leaps.

Paul's Valley and is pasturing them near here and will feed them the coming winter.

C. J. Grant, banker at cattle raising, of Paul's Valley, bought of Kiana Whitehead, I. T., 60 cows, coming three years, average weight 875 pounds, at 4 cents.

Henrietta News: The wheat and oat crop through the central part of the county will be shortened by lack of rain during the past week.

CHILDREN COUNTY INDEX.

A. J. Hardin bought 43 head of stock cattle from Phil Overaker this week. The price was above \$20.

NEWS NOTES.

Corn in beginning to need rain in a number of Central Texas counties. Carload shipments of Irish potatoes are being made at Sherman, Texas.

A grain elevator with a capacity of 400,000 bushels is to be built at Waxahachie. The Gonzales people are enjoying a crop of luscious, finely flavored peaches.

A large quantity of old corn is being sold in Corsicana at 25 cents a bushel. The time for the interest payments due on school land last November has been extended to July 5.

At Fort Stockton, Texas, Livingston Bros. have sold to Col. T. J. Haupt 1000 head of stock cattle at \$16. Several carloads of Irish potatoes were shipped from Paris, Texas, and Arthur City last week.

WOLFE COUNTY RUSTLER.

W. E. Ingram bought of Wood and Wright of Runnels county 200 head of two and three and \$21 per head. W. V. Compton, R. M. Matthews, Wm. Green, Henry Martin, J. A. Tubb, C. D. Martin and Dock Walker, all of the Cedar Hill neighborhood, sold something like 200 steer and cow calves to parties at \$15.00 a head, with 10 per cent cut back privilege.

Several carloads of Irish potatoes were shipped from Paris, Texas, and Arthur City last week. The movement of export cattle from Kansas City is considerably heavier than it was at this time last year.

H. N. Beakley has bought 150,000 pounds of wool at Coleman, Texas, and is receiving and shipping it out. The San Diego Sun says Duval county needs rain badly, and if it does not soon the corn crop will be cut short.

Three carloads of Irish potatoes shipped recently from Tyler to Chicago, and their owners 65 cents a bushel. W. W. Taylor of Sulphur Springs, Texas, sold Wednesday in Kansas City 51 head of steers, average 1163 pounds at \$4.85.

The beet crop of Pecos Valley about 5000 tons of beets, covers about 2500 acres in the area in which it is estimated at about 20,000 tons. The Cisco Apert estimates 3000 acres at this time in wheat in Eastland county this season. The crop is turning out well.

The commencement exercises of the Texas Agricultural and Mechanical college will begin June 11 and continue three days. All parties driving cattle north to points on the Fort Worth and Denver City railroad are hereby notified not to trespass on the premises of the Bugbee-Coleman Land and Cattle company.

From April 1 to May 28 the Santa Fe had 5681 cars of stock cattle from Texas to Indian Territory, against 4100 during the entire season last year. Some barless barley has been raised in Collin county this season, said to be the best yield in that county and valuable because of its early maturity.

The first car of potatoes ever shipped from Tarrant county were sent out from Mt. Pleasant May 30 by the Titus County Fruit and Vegetable association. A wool shipment of 130,000 pounds was made from Eagle Pass May 30. The shipments from that point during April and May amounted to 380,000 pounds.

J. J. Edwards has brought to Midland for shipment 500 horses bought in Texas, and about 1000 head of horses shipped from Midland in the last three months. Messrs. Brahm, Brouch & Fleury have contracted to deliver a train load of one and two-year-old cattle to Baer Bros. at Silver City, N. M., June 10 at \$15 for one and \$18 for two.

Putnam (Callahan Co.) Gazette: The small grain crop will be much larger than was expected some time ago, 20 bushels to the acre being the lowest estimate for a general average.

The state treasurer reports for land sales and leases for the month ending May 31: Lease of school lands, \$25,208.45; sales (interest), \$12,430.42; lease, university lands, \$17,750; sales (interest), \$12,632; lease, asylum lands, \$58,900 interest, \$3,344 principal. Total, \$65,577.18.

Henrietta News: The wheat and oat crop through the central part of the county will be shortened by lack of rain during the past week. J. F. Alcorn sold 200 head of two-year-old steers the other day to L. B. Smith of the Territory, at \$22.50. It was Montague county stuff.

Childress County Index: A. J. Hardin bought 43 head of stock cattle from Phil Overaker this week. The price was above \$20. Seventeen cars of cattle were shipped from Childress to Fort Worth by White & Swearingen and three cars by G. B. Rowden, all go to Woodward.

Pecos Valley News: T. J. Coggin, of Mexico, made another shipment of his 10,000 head of cattle through here this week. It was the first of the season in Northern Texas. Johnson Bros. bought about 2000 steers last week from John Means, H. Mayfield and others over in the Davis mountains at satisfactory figures for all concerned.

The balances in the State Treasury to May 31, 1899, show the total amount of cash to be \$3,903,115.87; of this amount \$1,484,337.73 is credited to the permanent school fund and \$1,690,163.02 to the general revenue fund. The total amount of bonds aggregate \$7,546,436.55; of this amount \$6,376,170.55 is credited to the permanent school fund.

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The movement of export cattle from Kansas City is considerably heavier than it was at this time last year. H. N. Beakley has bought 150,000 pounds of wool at Coleman, Texas, and is receiving and shipping it out.

The San Diego Sun says Duval county needs rain badly, and if it does not soon the corn crop will be cut short. Three carloads of Irish potatoes shipped recently from Tyler to Chicago, and their owners 65 cents a bushel.

W. W. Taylor of Sulphur Springs, Texas, sold Wednesday in Kansas City 51 head of steers, average 1163 pounds at \$4.85. The beet crop of Pecos Valley about 5000 tons of beets, covers about 2500 acres in the area in which it is estimated at about 20,000 tons.

The Cisco Apert estimates 3000 acres at this time in wheat in Eastland county this season. The crop is turning out well. The commencement exercises of the Texas Agricultural and Mechanical college will begin June 11 and continue three days.

All parties driving cattle north to points on the Fort Worth and Denver City railroad are hereby notified not to trespass on the premises of the Bugbee-Coleman Land and Cattle company. Parties driving to Estelline or Clarendon must keep the public road.

From April 1 to May 28 the Santa Fe had 5681 cars of stock cattle from Texas to Indian Territory, against 4100 during the entire season last year. Some barless barley has been raised in Collin county this season, said to be the best yield in that county and valuable because of its early maturity.

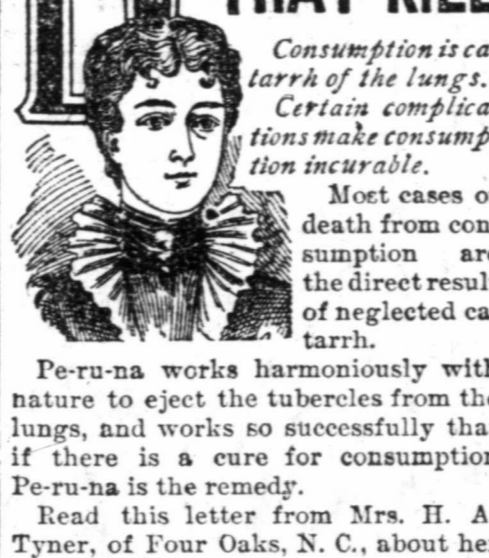
The first car of potatoes ever shipped from Tarrant county were sent out from Mt. Pleasant May 30 by the Titus County Fruit and Vegetable association. A wool shipment of 130,000 pounds was made from Eagle Pass May 30. The shipments from that point during April and May amounted to 380,000 pounds.

J. J. Edwards has brought to Midland for shipment 500 horses bought in Texas, and about 1000 head of horses shipped from Midland in the last three months. Messrs. Brahm, Brouch & Fleury have contracted to deliver a train load of one and two-year-old cattle to Baer Bros. at Silver City, N. M., June 10 at \$15 for one and \$18 for two.

Much of the Plains country is reported as needing rain, but the counties below the Plains on the upper tributaries of the Brazos and Colorado, have had a rainy season. The upper Colorado has recently been high for some days. Carload lots of Irish potatoes are being shipped daily from Elmore, Lamar county, and the farmers about there are now shipping carloads of alfalfa hay. This is the first season they have had enough alfalfa for home demand.

The Myrtle Springs Fruit Grower says the wheat acreage in Van Zandt county is not large, but the crop is a good one. Oats are yielding a good average crop. The corn crop looks promising.

DISEASES THAT KILL



Consumption is a cancer of the lungs. Certain complications make consumption incurable. Death results from consumption are the direct result of neglected catarrh.

Peos Valley News: T. J. Coggin, of Mexico, made another shipment of his 10,000 head of cattle through here this week. It was the first of the season in Northern Texas.

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BUCHANAN'S Cresylic Ointment

Standard for Thirty Years. Sure Death to Screw Worms and Will Cure Foot Rot. It beats all other remedies. It won First Premium at Texas State Fair, Held in Dallas, 1895.

BLACK LEG Pasteur Vaccine. Successful Remedy. Write for proofs covering four years' use in U. S. A. on nearly one million head. Pasteur Vaccine Co., 56 Fifth Ave., Chicago.

HAT AND DYE WORKS.

IF YOU WISH AN "Up-to-Date" Saddle, Made strong and of durable leather, send for one of my late styles; they are numbered as follows: 42, 67, 70, 75, 85.

C. J. E. KELLNER, FORT WORTH, TEXAS. Metropolitan Business College. W. W. DABY and A. EAGLAND, Proprietors.

FOR SALE--WANTED. Cotton Seed Hulls. FOR SALE 500 Tons. Loose and Baled Hulls. Write for prices. Jefferson Cotton Oil and Refining Co., JEFFERSON, TEXAS.

Registered Hereford Cattle for Sale. 40 choice serviceable bulls and 30 cows and heifers of the very fashionable breeding. These cattle are in good condition and will be sold with the money. Write for catalogue and prices. N. E. HOOPER & SON, Salisbury, Mo.

FOR SALE. Herford Bulls for Sale. Fifteen registered and same number of full blood Hereford bull calves and yearlings for sale. These are all of the celebrated "Sunny Slope" herd of Emporia, Kansas, including three of its show animals.

Heifers for Sale. 200 one-year-old heifers, \$11.00, and 200 two-year-old heifers, \$12.00. P. M. GRANBERY, Houston, Texas. Geo. M. Gaither & Co., Dealers in Live Stock.

Yearlings for Sale. For sale for lease for a term of years, from and after June 15, 1899, a ranch in Webb county, Texas, containing 6500 acres, all under fence and divided into four pastures.

When You Write to advertisers, always say you saw advertisement in TEXAS STOCK AND FARM JOURNAL.

Private and Chronic Diseases of Men

Consult Dr. Cook. Many suffering from evil effects of youthful indiscretions, syphilis, gonorrhoea, etc., etc., etc., are cured by Dr. Cook's medicine.



A GOOD JUDGE OF A FINE SADDLE. Acknowledges that our stock of Improved, well made and up-to-date saddles show the finest article ever made from leather in this line.

Santa Fe Route. HAS ISSUED AN Attractive Pamphlet DESCRIBING ITS LINE TO CALIFORNIA.

TEXAS MIDLAND R. R. For Transportation of Live Stock. Shortest and most direct route to market. WE HOLD THE RECORD-- 28 Hours 35 Minutes Ennis, Tex., to National Stock Yards, Ills.

MINERAL WELLS, TEXAS. Rapidly becoming the greatest watering place in the south. It is reached only via the Weatherford, Mineral Wells and Northwestern Railway.

INTERNATIONAL ROUTE. VIA LAREDO TO MEXICO. Shortest Line. Quickest Time. Excellent Service.

AUSTIN, SAN ANTONIO, LAREDO, HOUSTON, GALVESTON. Through Sleepers and Day Coaches. Without Change.

When You Write to advertisers, always say you saw advertisement in TEXAS STOCK AND FARM JOURNAL.

COTTON AND GRAIN MARKETS. COTTON MARKET. Dallas, Tex., June 5.—Good ordinary 13-16 Low middling 4 1/2

ST. LOUIS MARKET. National Stock Yards, Ill., June 5.—Cattle receipts, 2500 natives; 200 Texan.

GRAIN MARKET. Galveston, Tex., June 5.—Wheat—f. o. b. Galveston: No. 2 soft 76c; No. 2 hard 70c.

CHILDREN COUNTY INDEX. A. J. Hardin bought 43 head of stock cattle from Phil Overaker this week.

BUCHANAN'S Cresylic Ointment. Standard for Thirty Years. Sure Death to Screw Worms and Will Cure Foot Rot.

BLACK LEG Pasteur Vaccine. Successful Remedy. Write for proofs covering four years' use in U. S. A.

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SWINE.

Swine Breeders' Journal says: Remember, farmers, that one acre of pasture crop will save two acres of meal, such as shorts, bran, etc.

Nearly two years ago the celebrated Poland-China boar, Klevers Model, was sold by his owner, George D. Counsel of Illinois to a syndicate of Poland-China breeders for \$5100.

SWINE NOTES.

Ed S. Oliver, Cooper, Texas. Don't allow the pigs to sleep in stables where they will be in a draught.

The pig being such a factor in turning waste into wealth, it would be economy to all to keep at least one to consume the kitchen waste in this condition.

Lessons on care and feeding should be studied by every pig owner. Get the points from a well known and successful breeder.

There is a general complaint in all lines of business that the margin between the cost of production and the price is too narrow.

A sow in farrow should be separated from the rest of the herd. Provide for her a lot large enough for exercise, with some grass.

There has been an opportunity for farmers to grow pigs to make something out of them, the past eight or ten months, but a great many have let that chance slip by.

Another point as an aid in cheapening production is the salt and ashes box, a self feeder, arranged so that the contents will keep dry and always be convenient for the pigs.

Have you ever stopped to think that the demand for pig pork is the winning trump that you hold?

To make a success of producing pig pork the sows should farrow two litters each year.

POULTRY.

Don't try to raise fowls entirely on dry feed. They need green stuff quite as much as do cattle and horses.

Have on hand always plenty of potatoes and turnips for supplying the young birds with a cooked, mashed vegetable, preferably onions, chopped fine, are good to mix in with the mash.

Young turkeys should never be fed raw corn dough. A good feed for them is made of bread crumbs and milk.

The nests should not be constructed against the walls of the house, but rested in a detachable frame work, so that the boxes or cages can be removed from the frame and the frame itself taken out.

There should be more than one poultry yard where there is room for more. It is a good plan to have one or more growing up in some vegetation.

If the fowls have plenty of range feed them but little from now until late in the fall. It is better for them to forage than to fill up with food and stay around the poultry yard, fat and lazy.

An exchange says: Especially when rather closely confined it is very essential that poultry have access to a good supply of bone dust.

Hens that are compelled to live on corn or corn meal alone cannot be expected to become good layers.

Never put corn, kafir corn meal or any other grain in the milk for calves. The starch of corn has to be changed to grape sugar before it is digestible.

As the sitting hen should be kept as quiet as possible her nest should be in some secluded place away from the poultry house and where she will not be disturbed by the other fowls.

Another point as an aid in cheapening production is the salt and ashes box, a self feeder, arranged so that the contents will keep dry and always be convenient for the pigs.

TO KILL LICE.

To accomplish this completely and quickly is what every poultryman who may have the misfortune to have his flock so infested wishes, and O. H. I. gives the following advice in the Poultry Tribune:

The best way to use the Pyrethrum, and the only safe way for one not used to it, is to have the drug mix in an equal weight of Lycopodium powder. The Lycopodium is a light, inert powder and is easy to use in a blower.

DAIRY.

Secretary of Agriculture Wilson, during his recent visit to the productive strip of country in the Southern portion of Texas, after speaking of the feeding value of alfalfa and cotton seed products in fattening beef cattle, said: "They also make a valuable feed for dairy stock and would enable Texas to develop her wonderful resources in this line, not a tithe of which has yet been realized."

CALF NOTES.

D. H. OTIS, State Agricultural College, Manhattan, Kansas.

Calves like fresh water. Any arrangement like the Dewey hot water that will keep clean, fresh water before them at the time, is the better way to supply it.

The stomach of the calf is delicate and sensitive to any change of food. It should be made gradually. Do not change from whole milk to skim milk faster than a pound a day.

Kafir corn meal is proving an excellent feed for young calves at the State Agricultural College. It is considered by the agricultural college as being better than any other feed for young calves.

Don't over feed. Calves are very greedy at feeding time and there is a great temptation to give more milk than the calf can properly handle.

Sterilized skim milk is good for calves. The calves at the Agricultural college that receive sterilized milk are less subject to scours and recover more readily when attacked.

Never put corn, kafir corn meal or any other grain in the milk for calves. The starch of corn has to be changed to grape sugar before it is digestible.

A KANSAS KING. The following communication was furnished us by our agent, Mr. J. W. Hamm of Humboldt, Kansas.

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"ALPHA-DE LAVAL" CREAM SEPARATORS.



THE DE LAVAL SEPARATOR CO.

all kinds of stock, but his continued buying is pretty good evidence that he is satisfied with the quality of the milk.

INDIAN TERRITORY NOTES.

Have been for the past couple of weeks traveling through Choctaw and Chickasaw Nations and East Oklahoma. Heavy and continued rains have prevailed all over these sections.

GRANDVIEW HEREFORDS.

Grandview Farm, which is the largest Hereford breeding establishment east of the Missouri river, is devoted to the breeding of the most desirable strains of Herefords.

NELSON & DOYLE, Breeders of Thoroughbred Hereford Cattle.

Nelson & Doyle, Kansas City, Mo.

The Hereford Home Herd of Herefords.

WEAVERGRACE HEREFORDS.

INDIVIDUAL MERIT BY INHERITANCE.

T. F. B. SOTHAM, Livingston Co. Chillicothe, Mo.

SUNNY SIDE HEREFORDS.

Brookside Shorthorns.

JULE GUNTER, Gainesville, Texas.

SHORTHORN CATTLE.

Drummond Farm Herd.

Bulls for Sale.

W. J. STATON, Beeville, Texas.

Hereford Grove Stock Farm, Childress, Texas.

HEREFORDS.

SCOTT & MARCH, Beeville, Texas.

HOVENKAMP & McNATT, Fort Worth, Texas.

HEREFORDS.

FOR SALE--30 HELPERS.

REDUCED RATES FOR SUMMER TRIPS.

Don't!

Don't think it is a necessity to use a separator for milk.

Don't think that some of the sharpest dealers for the other sex demand for Catalogue No. 35.

BRANCHES: P. M. SHARPLES, Toledo, O. Omaha, Neb. West Chester, Pa. Dubuque, Ia. St. Paul, Minn. San Francisco, Cal.

BREEDERS' DIRECTORY.

Sunny Slope Herefords.

The combination of the Sunrise Herd of Herefords with the Sunny Slope Herd, at Sunny Slope Farm, Emporia, Kas. is complete making one of the greatest herds of Hereford cattle in the world.

BULLS! BULLS! Registered Shorthorns.

I have on hand June 1st, at Denver and Pueblo, Colorado: 5 carload very high grade Herefords, 12 to 16 months old.

JOHN W. LOWELL, Denver, Colo.

GRANDVIEW HEREFORDS.

NELSON & DOYLE, Breeders of Thoroughbred Hereford Cattle.

Nelson & Doyle, Kansas City, Mo.

The Hereford Home Herd of Herefords.

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BRANCHES: P. M. SHARPLES, Toledo, O. Omaha, Neb. West Chester, Pa. Dubuque, Ia. St. Paul, Minn. San Francisco, Cal.

Breeding Scrubs Don't Pay.

My Buff Leghorns are beautiful. They are egg machines. They are profitable. My Light Brahmans are automatic, massive in size, beautiful in shape and color.

Benbrook Poultry Farm.

Autocrat Light Brahmans.

White Plymouth Rox.

Queen City Poultry Yards.

EGGS.

Barred P. Rocks.

Shorthorns.

Blue Grove Herefords.

SHORTHORN CATTLE.

SWINE.

FANCY BERKSHIRE PIGS.

TURKEY CREEK HERD.

WASHINGTON AND NEW YORK.

Chesapeake & Ohio Railway.

SUMMER RESORTS.

Blue Ridge and Alleghenies.

Virginia.

Through Sleeping and Dining Cars from St. Louis, Louisville and Cincinnati every day to Washington D. C. and New York.

Summer Excursion Tickets.

The Scenic Line of America.

THE DENVER ROAD.

The Club Woman.

The Teacher.

When You Write.



SAN ANTONIO.

San Antonio office of Texas Stock and Farm Journal, Garza Building, 216 Main Plaza, where our friends are invited to call when in the city.

R. L. Burnett of Helena, was here Thursday.

J. M. Nichols of Kennedy spent Tuesday here.

W. W. Allen of Water Valley, was here Wednesday.

John U. Blunzter, of Blunzter, Texas, was here Friday.

R. F. Walker of LaSalle county, was here Friday. Says he needs rain.

Ed Swisher, a cattleman of Coahuila, Mex., was in San Antonio Thursday.

Shipton Park, a PeCos county cattleman, was here Tuesday en route home.

W. J. Lott of Goliad, was here this week en route home from a trip North.

J. S. McKinnon of Fobey, a well known stock farmer, was here Tuesday.

J. B. Pumphrey of Taylor, was here the other day en route home from the coast.

W. H. George, a Beeville cattleman, was among the visitors here Wednesday.

F. J. Green of Victoria, was here the other day en route to his LaSalle county ranch.

Thomas Waelder of Beeville, was here Tuesday. Mr. Waelder is an old time cowman.

Otto L. Eckhardt of Yorktown, spent Wednesday and Thursday here mixing with the boys.

H. S. Tom of Floresville, was here Saturday. Says more rain is needed in his section.

J. M. Hull of Pearsall, shipped a train of stock cattle from here to his place Thursday.

John H. Belcher of Hearletta, was here Thursday en route to his ranch in LaSalle county.

S. L. Purlington of Longfellow, a well known sheepman, was here the first of the week.

H. B. Woodley has just returned from one week's visit to Sabin, Uvalde and other parts west.

Fred Wilkins of Crockett county, was among the visiting cattlemen in San Antonio this week.

Ross J. Kennedy of Sabin, was here Wednesday. Says the Sabin county is in good shape.

Felix Stubbs of Blanco, arrived in San Antonio Saturday. Says his country is in very good shape.

J. C. Malone and B. J. O'Reilly of Bee county, were here Tuesday en route home from West Texas.

Capt. James Peter Moore of Fort Worth, live stock agent of the Frisco, was in San Antonio Tuesday.

Claude Keeran of this city, left here Wednesday night for the Territory, where he has a lot of cattle pasturing.

Capt. C. E. H. Glazbrook of Gregory, manager of the Coleman-Fulton Pasture company, was in San Antonio Saturday.

H. H. Carr of La Salle county, was here Thursday. Says his section is now in need of rain, but that cattle have been doing very well.

Capt. Charles Schreiner of Kerrville, came in Saturday. Says his country is in very good shape, but that a little more rain would help some.

L. B. Allen of this city, came in Wednesday en route from a trip to the Moore & Allen ranch at Cline. Says the country out that way is looking well.

S. J. Whitsett of Campbellton, came in Tuesday. Says cattle are looking well in his country and the ranges are in very good shape. Like everyone else, he wants to see more rain.

A. A. Bates of Sabin, was here Wednesday en route home from the Indian Territory. Says he took 400 cows up there, received a good offer, sold out and came home satisfied.

John Dyer of Kansas City, of the Lone Star Commission company, spent several days here this week. Says he was just in from the range and the section of the state was in fine shape and everyone feeling good.

O. G. Hugo of Frisco county, was here Wednesday en route from a trip to Uvalde and Zavalla counties. Says some portions of those two counties are well supplied with grass and water, but that there are other parts badly in need of rain.

J. K. Burr of Eagle Pass, shipped 130,000 pounds of wool on May 30 to Boston. This makes a total of 380,000 pounds shipped by him recently. Mr. Burr will shortly begin shipping to market his muttons, numbering probably 21,000 head.

Hon. R. J. Kieberg of Corpus Christi, manager of the "K W" ranch, also president of the Cattle Raisers' association of Texas, was here Monday en route to Fort Worth, where he attended a meeting of the executive committee of the association.

W. A. Lowe of this city, closed a deal Wednesday with O. G. Hugo of Frisco county, for 1300 head of yearling heifers at \$13.00 per head. This sale includes the 1888 heifer crop of the Smith & Conkling ranch in Starr and Zapata counties and the cattle are said to be extra good.

John W. Furnish of this city, a well known and prominent cattlemen, whose herd is located in Kinney county, died at his home in this city Wednesday. His remains were shipped to his old home in Missouri. Mr. Furnish had been in bad health for several months.

George West, the prominent Live Oak county cattleman, who has been visiting his brother here for several weeks, left for his ranch Friday. Mr. West has one of the best ranches in the Southwest and usually has on hand 5000 or more good steers. He says his range is in fine shape and cattle doing well enough.

I. O. Brickston of Wisconsin, owner of the Lopez Hacienda, in Tamaulipas, Mexico, has been here for the past few days, having just returned from a visit to his property in Mexico. Says range conditions are very good in our sister republic, cattle are in fine condition and selling at high figures. Also says that the agricultural interests are flourishing and a general condition of prosperity is apparent.

John H. Laird of Baird, Texas, one of the representatives of the Evans-Salder-Busch company, who has been here for the past month, returned Wednesday from a trip to Mason and Llano counties. Says those counties are in the best of everything and doing well. He noticed that the cotton acreage in that section had been considerably decreased and the acreage of corn increased. Mr. Laird left Thursday night for his home.

Col. Ike T. Pryor of this city, manager in Southern Texas for the Evans-Salder-Busch company, returned a few days' leave from the Indian Territory where he says the seasons are good and conditions generally most encouraging. Says cattle are now doing fine and everyone feeling good over prospective fat cattle and good markets. After remaining here for a couple of days Col. Pryor went to Alice, where he expected to receive on the first, 1500 yearling steers purchased a few weeks ago from Stillman Bros.

Messrs. H. L. and O. E. Flato have returned from a trip to Lavaca county. Say the country there is in very good shape and everything progressing nicely. These gentlemen have a nice herd of steer cattle in Concho county and say they have good reasons to believe their man writes them that the rains have been exceptionally good, that water and grass are abundant and cattle doing fine. The Messrs. Flato express themselves as feeling very good over cattle conditions generally and have no fears as to the future of the business.

Capt. James Beaumont, general live stock agent for the Southern Pacific, was in the city yesterday on his way to Houston from the West. Capt. Beaumont reports the whole country is rapidly growing and is attracting much attention in the live stock markets. Speaking to an Express reporter concerning his investigations, Capt. Beaumont said:

"Cuban buyers from Havana and other points on the island are paying top prices for cattle and it is probable there will be some heavy shipments before fall. The prices offered by the Havana buyers will likely get through the over Kansas and other buyers in a large scope of territory in West Texas. I secured prices on several fine bunches and am on my way now to Houston to see about shipment and these cattle will be handled through New Orleans between now and October 20. The prices I have had fixed on these cattle will doubtless prove satisfactory and the Cuban buyers will take them."

"I think the price of aged cattle, three and four-year-olds, will hold up to present figures and possibly go higher as the Cubans are paying good figures and other buyers are active. It would not surprise me in the least to see a great many of the cattle that we shipped from West and South-west Texas to pastures in the Territory in the spring, brought back here and sold to Havana buyers on account of the good prices offered. Shipments of cattle for Cuba will be made through New Orleans because of the shorter sea trip from that point. Cattle shipped from New Orleans to Havana are on the water and those shipped from Galveston are on the water five to five and a half days. Sea voyages are very trying on cattle and the shorter the trip the better the condition when they reach port; that is the chief reason for preferring New Orleans as a shipping port. I look for a big business with Cuba until fall and confident to expect to see cattle shipped back through Texas from the Territory pastures."

Capt. Beaumont will return here from Houston tomorrow and at once proceed to El Paso to arrange for through shipments of cattle to Cuba.

**SALE OF GOLDEN LAVENDER.**

N. R. Powell of Pettus, and John G. Kennedy of Nueces county, spent Saturday in San Antonio. This announcement ordinarily would not mean anything more than that the two gentlemen were here to look after business of an ordinary nature, but during the afternoon a crowd had collected in the Southern hotel office and every fellow was pushing the other one in an effort to get nearer to the picture of Nat's famous three-year-old Shorthorn bull Golden Lavender.

The Journal representative happened along and wondered what the man was looking at. He was told that the crowd had seen the picture before and could not understand why they all wanted to see it at the same time.

John Kennedy was up on a chair pointing out the many individual points of merit possessed by the bull and finally some one said: "Well, he might be worth it to Kennedy and I guess he is." It was then learned that Mr. Kennedy had paid Powell \$2500 for the bull and \$50 each for all of his this year's calves. Mr. Kennedy will sell the Golden Lavender to his valuable "M K" ranch in Nueces and Cameron counties this fall where he will always live.

Mr. Kennedy feels that he is the owner of the finest Shorthorn bull below the quarantine line and Nat Powell—well, he feels like he had made an awfully poor sale and is sorry now that he let Kennedy have the bull for less than \$5000.

**MR. KRRAKE TALKS.**

Mr. L. W. KRAKE, general agent for the National Stock Yards, Ill., was in the city Tuesday on a periodical round-

up for his market. Speaking of present conditions in the live stock interests, he said:

"The run of Territory cattle that have been rough fed through the winter will begin about June 15, while the through cattle from the South will not be in condition to move before the last of July. We are expecting quite a heavy run of cattle from the Territory this year as, according to our figures and reports, there are more aged steers in the Territory this year than last because of the large number that were carried over from last season because of their failure to get into good market condition."

"There will be very few grass cattle from Texas this spring as far as I have been able to ascertain, but we are still having a very fair run to the market of shipments from farms and feed lots in the central and northern part of the state, of cattle that have been fattening on corn and on cotton seed meal and other feeds."

"Market prices have held up remarkably well, and in fact are higher this week than they have been for the past three months. If the present crop prospects are realized there will be an active demand for feeders and the probability is that this demand will have to be met principally with cattle now in the Territory that may fall to the ripe condition for the market, the coming fall. In fact the feeders are already in the market for supplies and are making their preliminary inquiries in every direction so as to post themselves on where they are to come from. In North Texas there has been some active trading already, among others Winfield Scott having closed a deal for 3200 head on Monday."

"The movement of sheep to the market has been quite active for the last week or two and is now in full progress. Our stockmen from Southwest Texas will have about 20,000 head to ship to our market."

"I have just returned from a trip to Rowell and Eddy, N. M., which is getting to be a great center for handling sheep and in fact all kinds of live stock. I was simply astonished to see the results accomplished in that apparently arid region by the use of water for irrigation. Alfalfa has transformed it from a comparative desert to one of the most prosperous stock growing sections that I have seen. Farmers there are enabled to get three cuttings of alfalfa every year, aggregating from five to six tons to the acre, and in addition pasture stock on the alfalfa fields throughout the winter. It seems to be a natural rule that the price paid was not much below \$30.00 around. C. C. Brown sold to Z. A. Curtis two thoroughbred yearling Hereford bulls at \$125 each. He also sold to M. B. Wright and S. G. Jourd' three year olds, at \$40 per head. Curtis Lowe bought from his brother Horace, 20 head native steer yearlings at \$20 per head. Parties from West Creek, Okla., are looking through the country with a view of buying a few loads of good native calves for fall delivery. The reputation of our good native cattle has gone out almost everywhere. J. C. DENISON, Caple, Okla., May 26, 1899.

**HOW IS YOUR BLOOD?**

Gentlemen troubled with any blood disorder should read Dr. Brown's ad. in this paper, and write for a "Bible" about blood.

**CATTLE DEALS IN OKLAHOMA.**

Editor Texas Stock and Farm Journal: This country is having good-showers of rain, grass is good and stock have never done better than they are doing at present.

"E. George bought the interest of his partner, Geo. Anderson, in about 1500 head of cattle, which consist of all ages from a year to a four-year-old beef steer, practically all good native cattle. I cannot give exact figures but the price paid was not much below \$30.00 around. C. C. Brown sold to Z. A. Curtis two thoroughbred yearling Hereford bulls at \$125 each. He also sold to M. B. Wright and S. G. Jourd' three year olds, at \$40 per head. Curtis Lowe bought from his brother Horace, 20 head native steer yearlings at \$20 per head. Parties from West Creek, Okla., are looking through the country with a view of buying a few loads of good native calves for fall delivery. The reputation of our good native cattle has gone out almost everywhere. J. C. DENISON, Caple, Okla., May 26, 1899.

**CATTLE FOR SALE.**

We are prepared to sell an extra choice herd of 2500 well bred, well colored breeding cows, for delivery any time within the next few months. These cows will run in age from three to five years, none are bred to heavy every one shows considerable breeding and while many of them are nearly full bloods. Purchaser could take possession of the range on which these cattle are now pastured, as a very satisfactory lease. No finer or better range can be found in the Southwest. Owner claims these cows will have 75 per cent of calves this year.

For prices and particulars address or call on

**THE GEO. B. LOVING CO.,**  
215 Main Plaza,  
San Antonio, Texas.

**I. AND G. N. EXCURSION RATES.**

To Richmond, Va.—Account B. Y. P. U., July 13-15. Limit July 31. Arrangement for extension to Aug. 15. Rate one fare plus \$2.

To Indianapolis, Ind.—Account International convention. Epworth 24. Limit ten days. One regular fare for round trip.

To Los Angeles, Cal.—Account National Educational association, July 11-14. Rate \$52. More complete arrangements announced later.

To Detroit, Mich.—Account Christian Endeavor, July 2-3. Limit July 15, with arrangement for extension to Aug. 15. Rate one regular fare plus \$2.

Summer tourist rates to all summer resorts will be in effect on and after June 1.

Any agent can give full particulars, or address, D. J. PRICE, G. P. & T. A., Palestine, Texas.

**NOTICE TO CLUB RAISERS.**

Applications for our premium list are coming in so fast that Texas Stock and Farm Journal desires to state for the information of applicants that the list is not yet complete and will not be printed until all the premiums have been secured. The premiums will be advertised in these columns from time to time and numbered. The Journal makes this suggestion to those who desire to get to work:

Send in subscriptions as fast as received as per terms advertised in connection with our premium offers. Keep an accurate list of all names sent in and the dates on which they were sent. Clip the premium offers as they appear in the Journal and arrange them in their numerical order. As soon as you have sent in the required number of names to secure any particular premium send in the list which you have kept and the premium will be promptly issued. In ordering premiums will only be necessary to give the number and not the name of the article. The premium list when complete will be sent to all applicants.

**OUR BIG MAP.**

The large reversible map offered by Texas Stock and Farm Journal for two years ago, for a year each, has proven a very popular proposition. This map has the United States on one side and Texas on the other and is printed in 11 beautiful colors. It comes with sticks ready for hanging and at retail would cost you \$3. Send two new subscribers and \$2.00 and we will send it to you. Send your order to Bisp Woodley's first lieutenant (Mr. Pincham), who took us home with him and to whom we are under obligations for a most delightful time during the short time we had to stay.

After enjoying a substantial break-

fast this morning, Mr. Pincham took us down to the Cassin ranch where Woodley has a string of cows and we enjoyed looking at good cows for several hours. And after our trip to this avulsed dry country we found just lots of big lakes full of water. Although artificial, they are of such size as to merit the name of lakes. The Cassin ranch, in most parts, is well supplied with grass and as the water supply is unquestioned, suppose that it is a very fine outfit. Mr. Woodley has a very fine lot of cows here and is receiving more and putting them on the place. Some of the calves I saw to-day:

Jones and I are trying to get back to Uvalde to-night, but the chances are all against us. We have got a team from Uvalde, one good horse, and the other a good horse. The good horse pulled all the load coming down here and is now nearly pulled down. We wanted the liveryman to give us a whip, but he refused, saying the team were both good, free driving horses and that a whip was altogether unnecessary, and that the team was the best in town. We would very much hate to have the poorest one, if this is the best. Wanted to stay around in this country two or three days, but on account of the rotten deal given us by the Uvalde stableman, will have to cut our visit short. Next time we go to Uvalde and hire a livery team, we'll walk.

**JOE LOVING.**

**WATCHES BY MAIL.**

Our Illustrated Catalogue for 1899, showing Watches, Chains, Silverware, Silver Novelties, Jewelry, Diamonds, Rings, Optical Goods, etc., is now ready and will be sent on application. We also issue a special Watch Catalogue.

Established 1858. C. P. BARNES & CO., LOUISVILLE, KY. Kindly mention this paper.

504-806 West Market St.

**PIANOS and ORGANS.**

\$175 00 will buy a good Upright Piano with stool and scarf. \$250. \$300. \$350.00 and \$500.00 for organs. \$500. \$550 and \$600.00 for square Pianos. Bargains in Upright Pianos slightly used. Sold on easy terms. We save you agents' and teachers' commission. Correspondence solicited. Reference as to grading—any bank in Fort Worth.

CUMMINGS, SHEPHERD & CO., 700 Houston St., Fort Worth, Texas.

**The S. C. Gallup Saddlery Co., Pueblo, Colo.**

Makers of the

**Genuine Pueblo or Gallup Saddle.**

Send for New Catalogue, Illustrating 35 new styles and many improvements.

**THE LEADER WIND MILL.**

For several years we have been manufacturing the LEADER WIND MILL, which is in every respect an exact counterpart of the ECLIPSE. In putting out the LEADER we have broken up the monopoly on the Eclipse and are offering to the trade a Wind Mill which is in every respect the equal of the Eclipse at a greatly reduced price. We make Louisiana All Heart Cypress Tanks, Tank Structures, Cylinders and everything pertaining to WATER WORKS and RANGЕ Supplies.

Write for Catalogue and prices.

**T. M. BROWN & CO., FORT WORTH, TEX.**

**CATTLE FOR SALE**

The following is a partial list of the cattle offered for sale by us. Buyers failing to find what they want in this list are requested to call on or correspond with us. We can usually furnish at their market value any kind or class of cattle wanted:

- 1,000 Brewster County Cows.
- 600 Cows and Calves in McCulloch county.
- 500 Steer Yearlings, natives of Bastrop county.
- 600 two-year-old Steers, located near San Angelo.
- 2,000 two and three-year-old Heifers in Mason county.
- 700 two-year-old Steers, natives of Comanche county.
- 4,000 Well Bred Stock Cattle on free range in Arizona.
- 1,000 choice, well bred Steer Yearlings, natives of King county.
- 1,300 good three and four-year-old Steers, located near Amarillo.
- 1,000 Steer Yearlings, natives of Houston and adjoining counties.
- 3,000 Highly Graded Cattle and 30,000 acres of patented land in Jack county.
- 1,900 Heifer Yearlings, all in one mark and brand, in good colors, in Duval county.
- 750 Cows and 450 one and two-year-old Heifers and Steers mixed, in Crosby county.
- 1,000 well bred three-year-old Heifers, located near Abilene, all in one mark and brand.
- 5,000 Good Mexican three and four-year-old Steers, located near and will be delivered on board the cars at Eagle Pass.
- 1,100 Highly Graded Steer Yearlings, located near and will be delivered at Bovina, a station on the PeCos Valley railroad.
- 2,000 good three and four-year-old Steers, located in the Southern Panhandle. Will be delivered on the Denver road at the option of the purchaser.
- 2,200 two-year-old and 600 three-year-old Steers, in Howard county, above the quarantine. Well bred, good cattle. If desired will be delivered on the Denver road.
- 8,000 Steer Yearlings, natives of Brewster county. Will be delivered on board the cars of the PeCos Valley railroad at PeCos City. These are a well bred, smooth lot of Yearlings.
- 6,000 good three and four-year-old Steers, well suited for feeders, natives of Mason and adjoining counties, will be delivered any time purchaser may desire between this and fall.

For further particulars call on or address

**The George B. Loving Company,**  
HOTEL WORTH BUILDING, FORT WORTH, TEXAS.  
Branch Offices at Dallas and San Antonio.

**THE MKT AND BURLINGTON ROUTE**

MISSOURI, KANSAS & TEXAS RAILWAY

The Only Line from Texas Having Its Own Rails To Kansas City and St. Louis

FAST TIME, GOOD SERVICE.

For information write or call on S. J. Williams, L. S. Agt., M. K. & T. Ry., San Antonio, Tex.; J. K. Rosson, L. S. Agt., M. K. & T. Ry., Fort Worth, Tex.; or A. R. Jones, G. E. Agt., M. K. & T. Ry., Fort Worth, Tex., or any other official or agent.

**DINING STATIONS** Operated by the Missouri, Kansas & Texas Railway Superior Meals, 50c.

**4-IMPORTANT GATEWAYS 4**

MEMPHIS, LOUISVILLE, CINCINNATI, NASHVILLE, CHATTANOOGA, ATLANTA, NEW YORK, WASHINGTON, PHILADELPHIA, BALTIMORE, AND OTHER CITIES OF THE NORTH, EAST AND SOUTHEAST.

For maps, time tables and other information, write your nearest Cotton Belt Agent, or S. G. WARNER, D. M. MORGAN, Gen'l Pass and Ticket Agent, Fort Worth, Tex.

**2-Fast Trains-2 DAILY**

For St. Louis, Chicago and the EAST.

Superb New Pullman Vestibuled Buffet Sleepers. Handsome New Chair Cars. (Seats Free.)

Only Line Running Through Coach and Sleepers to New Orleans Without Change...

**DIRECT LINE TO** Arizona, New Mexico AND California.

L. S. THORNE, E. P. TURNER, Third Vice-President and Gen'l Agt., General Pass and Ticket Agent, DALLAS, TEXAS.

**Southern Pacific, "Sunset Route."**

Double Daily Train Service, With Buffet Sleepers, New Orleans and Galveston, San Antonio and Galveston.

Only Standard Gauge Line Running Through Sleepers to the City of Mexico

Night and Morning Connections at New Orleans With Lines to New York, Philadelphia, Washington, Atlanta, Cincinnati, St Louis, Memphis and Chicago.

For full information call on or address the undersigned.

C. W. BEIN, T. M., Houston, Tex. L. J. PARKS, G. P. & T. A., Houston, Tex.

"TIME IS MONEY."

"The Longest Way Round is Sometimes the Quickest Way Home."

These wise old folks apply to the new fast train service now in effect via the "Great Rock Island Route." While not the shortest line everywhere, we "get there," which is the main point to be considered.

A whole business day saved is one argument. A maximum of comfort by reason of through service; modern equipment; rock ballast; in short, an up-to-date railway are several other arguments to assist you in deciding how and via what route to purchase tickets.

The new schedule is as follows: Leave Fort Worth at 8:25 a. m., arrive at Lincoln at 7:10 a. m., arrive at Omaha at 9:00 a. m., connecting at latter point with train through Iowa, arriving at Des Moines at 4:30 p. m.

CHAS. P. SLOAT, G. P. & T. Agt., Fort Worth, Texas.

**Great Rock Island Route**

**H. & T. C. R.R.**

**Double Daily Trains.**

North and Quick Line Between Short and Quick Lines Between North and South Texas.

**TAKE THE Santa Fe Route FOR THE East, West, North and South**

On its own rails from Chicago to the Gulf and the Pacific Coast.

Best Through Car Service, Connections and famous Harvey Eating House Service.

Steamship and Railroad Tickets sold to all parts of the world.

S. A. KENDIG, P. A., Fort Worth. W. S. KEENAN, G. P. A., Galveston.

**ROUTE YOUR LIVE STOCK**

VIA

**THE MKT AND BURLINGTON ROUTE**

MISSOURI, KANSAS & TEXAS RAILWAY

**"GULF AIR LINE"**

Houston, East & West Texas Railway.

**New Live Stock Route.**

Absolutely the shortest line from all shipping points South and Southwest Texas to Kansas City, St. Louis and Chicago.

We guarantee quick time and good service. For further information write

N. S. MELDRUM, W. H. TAYLOR, General Managers. G. F. & P. A. WM. DOHERTY, Asst. G. P. A. HOUSTON, TEXAS.

**A DIAGONAL LINE**

Northwest, for Montana, Washington, Oregon, Puget Sound, saves from 50 to 500 miles and many hours.

This is the route via Custer Battle Field of the Burlington's Montana Wide Vestibuled Express.

**Burlington Route**

**IF YOU WOULD TRAVEL to the EAST, NORTH or SOUTHEAST**

In comfort, purchase your tickets via the **COTTON BELT ROUTE**

The BEST TIME, THE BEST SERVICE, and the BEST connections are assured.

The only line operating PARLOR CAFÉ CARS (seats in cars).

Pullman Sleepers, Elegant Wide Vestibuled FREE Chair Cars.

**THE BEST ROUTE**

MEMPHIS, LOUISVILLE, CINCINNATI, NASHVILLE, CHATTANOOGA, ATLANTA, NEW YORK, WASHINGTON, PHILADELPHIA, BALTIMORE, AND OTHER CITIES OF THE NORTH, EAST AND SOUTHEAST.

For maps, time tables and other information, write your nearest Cotton Belt Agent, or S. G. WARNER, D. M. MORGAN, Gen'l Pass and Ticket Agent, Fort Worth, Tex.

**IRON MOUNTAIN ROUTE.**

For the North and East, Via MEMPHIS OR ST. LOUIS, In Pullman Buffet Sleeping Cars. This is the Short and Quick Line, and HOURS ARE SAVED By Purchasing Your Tickets via This Route.

For further information, apply to Ticket Agents of Connecting Lines, or to J. C. LEWIS, Travelling Pass Agent, HOUSTON, TEXAS.

**K. C. TOWNSEND, G. P. & T. A., ST. LOUIS.**

DALLAS.

Dallas office of Texas Stock and Farm Journal, 812 Main St., where our friends are invited to call when in the city.

E. F. Wortham of Gainesville, was in Dallas Tuesday.

J. A. Kemp of Wichita Falls, was in Dallas Monday.

Louis J. Wortham, managing editor of the Austin Statesman, was in Dallas Saturday.

R. E. George, traveling passenger agent of the Houston and Texas Central, was in Dallas Thursday and Friday last week.

Texas Stock and Farm Journal acknowledges receipt of an invitation to attend the commencement exercises of Carr-Burdette college at Sherman, Texas, June 4th to 7th inclusive.

The Journal has received the first number of Texas Woodman, a journal published in the interest of the W. O. W. of Texas. It is a neat and attractive publication, and has its office at Fort Worth. It is conducted by M. E. Hindman.

J. B. Wilson of this city had two carloads of 1954-pound steers, shipped from Mesquite, that were sold on the St. Louis market Wednesday at \$5.05. On the Thursday Chicago market he sold one load, 1322 pounds, at \$5.12, and one load, 1342 pounds, at \$5.10.

J. C. Chaney of Mesa, Grimes county, in a letter to the Journal, says: "Everything here is all right; corn nearly all laid by and cotton most all clean and growing; range good and cattle doing fine, what are left here. There are very few cattle here, but she cattle and steers nearly all gone."

P. W. Hunt, agent for Pasture Vaccine Co., writing from Clarendon, I. T., says: "Grass all through the Indian Territory is splendid and cattle everywhere fattening rapidly. Crops

generally look fairly well. Rains have been frequent and excessive, retarding maturation. Some fine wheat fields in this locality."

Col. W. L. McLaughy, former commissioner of the general land office, and his son, John McLaughy, both prominent citizens and cattlemen of Hood county, were in Dallas Tuesday last week. Col. McLaughy looks no older than when ably administering the land department of the state government some years ago, and is much more profitably employed now than then.

The Journal has received from Mr. H. A. Heath of Topeka, Kansas, secretary of the Kansas Improved Stock Breeders' association, the annual report of the association's Kansas Breeding Directory for 1919. The introduction to the report was prepared by Hon. F. D. Coburn, secretary of the Kansas state board of agriculture.

There has been a good trade at Thomas & Runnels' stock yards during the past week, but fat cattle have come in slowly. The following parties had stock in the yards: Rector & Combs of Dallas, a bunch of fat cows; T. F. Allen of Lewisville, a lot of butcher stuff; A. H. Burns of Dallas, a lot of good bulls; J. W. Howard of Moody, carload of cows and steers; J. Heart of Cayote, carload of cows; Church, Geforth of Garland, some butcher stuff. Rector & Combs are feeding 150 good steers for the Northern market and will ship about the last of this month.

"The Modern Sheep" is the title of a most interesting pamphlet received by Texas Stock and Farm Journal from Hon. F. D. Coburn, secretary of the Kansas state board of agriculture, and forming a prominent part of the board's report for the quarter ending March, 1899. In this and former publications of Mr. Coburn, such as "The

Beef Steer and His Sister" and others, Mr. Coburn has done work of incalculable value to Kansas agriculture. But while his individual services are worth so much it is, perhaps, not out of place to explain that the legislature of Kansas has made liberal provision for aiding him in his excellent work.

W. R. McEntyre returned Friday from a trip out on the Fort Worth and Rio Grande. He says that for crops and grass the rains have been abundant. Harvesting is in progress and the grain seemed to be good. He noticed that farmers were capping their grain shocks much better than they did last year. The rains, though frequent, have not put out stock water. Letters from his ranch in Sterling county show that conditions are the same on the Concho ranges—grass fine, as well as crops, but not enough rain to make surface water for stock. Mr. McEntyre has gone out to his ranch and may be out there several weeks.

The Journal has received from Dr. Appleton & Co., publishers, a copy of "Practical Agriculture," by Charles C. James, M. A., Deputy Minister of Agriculture for Ontario, formerly professor of chemistry at the Ontario Agricultural college. The object of this work is to assist the student in learning the scientific principles of agriculture, so that they may know the reasons of the facts with which they meet, and be able to adjust their methods to conditions with a scientific fitness for the accomplishment of desired objects. It deals with elementary principles of agriculture, and will be a most useful book to students and farmers.

Col. C. C. Poole of Aledo, was in Dallas last week, returning from a trip through Indian Territory, Kansas and Missouri. He says the wheat crop through those sections is very poor and much of the winter wheat in Missouri and Kansas had been plowed up to plant the land in corn. The time of his return, about the last of May, and the season was favorable for the work, with, possibly, a little

too much rain. The acreage in corn in the Territory and the two states he visited will be unusually large, and with an ordinary season, the crop will be enormous. He saw the wheat harvesting in Texas, and he has the grandest state of all. He has about forty acres of bottom land in wheat on his own farm near Aledo, and it looks as if it would yield 25 bushels to the acre.

The Max Hahn Packing Company, of Dallas, capital \$50,000, filed its charter in the office of the Secretary of State June 2. Its purposes, as stated in its charter, are the construction and maintenance of establishments for slaughtering, refrigerating, canning, curing and packing meat, and loaning and advancing money to stock raisers. The incorporators are Max Hahn, R. K. Gaston and G. G. Wright, all citizens of Dallas.

Messrs. Owen L. Carr of Rushville, Rush county, Indiana, and W. P. Stanley of Arlington, in same county and state, passed through Dallas Wednesday with a shipment of cattle from a ranch which Mr. Carr owns and operates on Escamoldo creek, west of Petoskey river. Mr. Carr says the country west of Peccas has recently had good rains and the range is in excellent condition. Many new men are going into that part of the state and the lands are being taken up rapidly, it having been found that water can be obtained in a comparatively easy depth. Mr. Carr proposes to raise a new class of cattle, and will also give attention to horse breeding, grading up with registered draft horses. He believes in a good range and will make quite as well as any other department of stock raising. Such men as Messrs. Carr and Stanley are welcomed in Texas and will succeed here. Mr. Carr will have the winter stock on his ranch, and Mr. Stanley is one of the leading farmers in the same county.

Mr. Richard A. Walsh, manager of the new A and W range of Adams and Adair, was in Dallas Thursday. Mr. Walsh has 1500 head of pure bred cattle at the home ranch and by liberal feeding through the winter all were strong and fat. He has a fine cow pasture for winter use. In discussing the range grasses Mr. Walsh spoke of certain lands that had been bought, part of which had been in cultivation, and said his cattle would graze upon the stunted bunches of grass that had started upon the former farm land in preference to that which grew upon soil that had never been broken. His stock is all doing finely and he looks upon conditions now as most favorable. The greatest difficulty now in his section is the destruction of so much of the range by prairie dogs. Mr. Walsh speaks of the need of a law last year but as there was no concerted effort to destroy them he could only succeed in mitigating the evil.

BEST PIGS HE EVER RAISED. Ellis Duncan, a Poland-China swine breeder of Fayetteville, Ark., in a letter to Texas Stock and Farm Journal, says: "I have some of the best young Poland-China pigs I ever raised and wish you would tell your subscribers through your columns." When Mr. Duncan says that the pigs are the best he ever raised, it means a great deal. His swine were exhibited at Texas State Fair last fall, where he won first on boar and first prize aged herd and won second in the yearling class. His hogs are good enough to win wherever he may show them.

DEATH OF CAPT. DAVE POOLE. The Journal has received notice of the death of Capt. David Poole, formerly a cattleman in Texas, but for the last twelve or thirteen years a citizen of Maricopa county, Arizona. He died at his home in Salt River valley near Phoenix, May 30th, in his 62d year.

Capt. Poole was living in Missouri at the outbreak of the civil war, and became commander of company of cavalry under the noted guerrilla leader Quantrell. In this service he attracted attention by distinguished courage. After the close of the war he returned to the engagements of the raising, in which he was quite successful for some years, but during the long depression in the cattle industry he lost nearly all he had accumulated, and about the year 1888 moved to the Salt River valley in Arizona. There he was fortunate enough to secure a small homestead, and going to work on it with the energy which had made him successful in his other enterprises, he soon had a comfortable home and an income sufficient for his family, which was a large one.

Capt. Poole was a brother of Col. C. C. Poole commander of Texas Stock and Farm Journal. He had a host of friends in the Concho and Colorado ranges of Texas, and in other portions of the state, who will hear of his death with sorrow. To his bereaved family and relatives and to his many friends the Journal extends its sympathy.

EXPERIENCE WITH DISEASED CATTLE. Editor Texas Stock and Farm Journal: Having read in various papers complaints from several parties over the State of diseases among their cattle, I thought, for their benefit, to write you my experience: I have a small herd, and about one-third were affected. First refuse to eat, then began to drop down on their themselves, or clean the nose, eyes sunken and lose flesh rapidly; while sick nose remains dry and crusty. I did everything I could for them, to no purpose; but the disease was cured. I accidentally heard of Mr. J. E. Mahan, of Oasis, Dallas county, Texas, a veterinarian, whose services I at once secured.

Henry Kaderly, of Mulhall, Oklahoma, had a load of fancy, high-bred steers, average 1416 pounds, on the City market Friday, that were sold at \$5.25, the highest price of the week and the highest paid for any Jersey Bulletin in the quarantine division since 1895, except for some show cattle. Three Times a Week, ground Kaffir corn and ground Kaffir corn since September.

FROM PALO PINTO COUNTY. Editor Texas Stock and Farm Journal: In company with Prof. Earl Hazleton I left Aledo, Texas, for Palo Pinto county, to take up a new tract. We proceeded westward to the waters of Eagle creek, one of the most picturesque streams in the state of Texas. On our way up we stopped over night at a famous health resort, Mineral Wells, and drank nature's pure and healthful waters and mingled among some of our old time friends of years ago. We found many things of an interesting nature in this town. Stock of all classes are fat and grass never fails. The business men of Mineral Wells report business in all lines brisk. Crops of all kinds are looking fine and farmers are happy and contented. We passed many fine fields in going. No small grain of any kind is grown in this vicinity.

I am glad to say my cattle are all on the mend. He did not lose a single one, I verily believe. Mr. J. E. Mahan can cure ninety-five per cent of any herd similarly affected, by Texas fever, if he is called in time. Yours truly, S. H. BACHMAN. Rawlins, Tex., May 27, 1899.

A GOOD YOUNG BULL. Addington, L. T., Dec. 7, 1898. Mr. D. P. Norton, Council Grove, Kas.: Dear Sir—The bull came all O. K. yesterday morning, and am more than pleased with him. Have only one objection to him, and that is his ears being marked. I would give \$25 if they were whole. I think it shows his looks a great deal, but does not affect his value. He was quite awhile coming, but he is in good shape, and I have learned already that he is quite an eater, though I would not give him all he wanted. Feels about the same, and he and all the Johnson grass he can eat. He seems lonesome here, loved a great deal at first, and all day, though I think it was from hunger more than anything else. He will send the crate right away—say Thursday, if nothing happens.

Enclosed find 25 cents for certified pedigree. I put 25 on the draft for this, but suppose you thought that for exchange. The bank it was on seldom charges exchange on my drafts. Everybody that has seen the bull is very glad to see him, and he is of quality for a year-old bull. I will return the pedigree you first sent me for your signature, as I will take it up in his stable. I made a comfortable sale for you, and will spare no pains in making him a bull that any man would be proud of (if feed and good attention will make him), and will be a good advertisement for your herd. Will have the winter stock on my farm. Yours respectfully, J. S. ADDINGTON.

IF YOU ARE THINKING of going anywhere, consult the I. and G. N. excursion rate list in another column of this paper.

NEWS NOTES. Corpus Christi has roasting ears and watermelons. Cantaloupes, cucumbers and watermelons are being shipped from Sinton, Texas. G. S. Thomas, of Brown county, sold to W. H. Martin, of McCulloch county, 58 yearlings at \$15. Farmers about Aledo, Texas, say the best potato cutters are doing much damage to cotton. Indian Territory has a larger acreage in wheat than last year and the crop promises a larger yield per acre than in 1898. Several carloads of Irish potatoes have been shipped from Lindale, Texas, and daily shipments of plums, early peaches and apples are going out from there by express.

The Texas Grain Dealers' association is trying to get lower rates on corn and oats shipments to points east of the Mississippi river. The present rates exclude them from markets beyond the river.

A carload of potatoes was shipped from Melcher, in Victor Colorado, June 1. The cantaloupe crop about Malakoff is unusually fine and about half a dozen carloads will be shipped. The Bastrop Advertiser says cotton is coming and growing off nicely, but corn is needing rain badly, and unless it comes in a few days the crop will be cut short. Bastrop is having ripe peaches and apricots.

The Central Texas Fruit and Vegetable association was organized at Waco June 3 and the following officers were elected: C. Falkner, president; T. H. Yarbrough and D. R. Bryce, first and second vice-presidents; John Strauss, secretary and treasurer.

John H. Kirby has bought from the State 14,934 acres of pine lands in Jasper and Newton counties at \$5.50 an acre. The cotton crop in the section of country about Tyler, Texas, including about fifteen stations. From now on shipments will be made as rapidly as possible cause of the approaching competition with the Mississippi and Northern Alabama crops.

The Cotton Belt up to June 5 has handled 62,634 head of live stock from the section of country about Tyler, Texas, including about fifteen stations. From now on shipments will be made as rapidly as possible cause of the approaching competition with the Mississippi and Northern Alabama crops.

DO YOU WANT HEREFORDS? If so, write N. E. Mosher of Salisbury, Mo., who will take pleasure in mailing you a free copy of his special catalogue that gives full particulars concerning Hereford cattle. The catalogue and breeders, which he proposes to sell at prices within the reach of any breeder. Has far too many for his farm and will chance selling them soon at private sale. Consult the catalogue and visit Mr. Mosher. He says that he is confident no man will go away

I met my old friends Mayor Frank Hysmith and wife of Mineral Wells and had the pleasure of their company in a two days' fishing and hunting trip, also Judge Martin, county judge of Palo Pinto county, joined us, and by the way, the judge is a single gentleman, and as a young and pretty school marm was along with our party, the judge didn't catch a fish. We had a jolly party. Prof. Hazleton gave us music and time seemed to fly as the judge remarked, on our breaking camp for home.

On Monday morning we sighted the pretty little town of Palo Pinto, the county seat of Palo Pinto county. We are under obligations to Mr. H. G. Taylor for courtesies shown us and for information regarding the country, and general news. By the way, Mr. Taylor is one of the old timers of Palo Pinto county and knows how to make one feel at home among strangers. He is an extensive stock raiser and farmer, having 100 acres of Johnson grass, which he cuts three and four times per year, getting an average of one ton per acre at each cutting. Mr. Taylor believes in raising good stock. He has just bought five high-grade Durham bulls from C. C. Slaughter of Dallas, paying \$50.00 per head for them. He had the pleasure of inspecting three of Mr. Taylor's pastures and the cattle in them and was astonished at not seeing a single tick on them, but I find an abundance of "third party" flies that worry the stock no little in this section.

Palo Pinto is improving considerably. County Attorney McConnell is erecting a handsome and commodious residence, besides other minor improvements in the town. I find cattle sales very brisk in Palo Pinto. F. M. Watson bought 98 head of stock, paying \$30.00 for cows and calves, and \$12.00 for heifer yearlings. These cattle were a fine bunch. H. G. Taylor bought 21 grade Durham cows in Dallas county, Terms private. Smith of Fort Worth, bought of Bob Dalton a bunch of bulls for feeders at \$25.00. C. L. Williams sold J. L. Cunningham one graded Hereford cow for \$50.00. Bill Corn of Weatherford, was out looking at R. S. Dalton's steers. H. G. Taylor sold F. M. Watson a bunch of cattle, cows and calves at \$25.00, heifer yearlings at \$12.00, one bull in the bunch at \$50.00. George Simpson is offering 400 cows and heifer yearlings; cows \$22.50, heifer yearlings \$16.00. This bunch of cattle is an exceptionally fine lot of cattle. Mr. Simpson will forward to market in 10 days or two cars of fat bulls. M. O. Lynn has bought 350 head of ones and twos, steers, from various parties. Bill Hinton bought of T. C. Hindman 60 head of two and three-year-old steers at \$21.00 for twos and \$25.00 for threes. Morgan Weaver of Mineral Wells, sold to Dr. Longino, 175 yearlings at \$25.00 for cows and calves and \$20.00 for dry cows. This sale was made two weeks ago. BOB J. POOLE. Palo Pinto, Texas.

IF YOU ARE THINKING of going anywhere, consult the I. and G. N. excursion rate list in another column of this paper.

COTTON BELT ROUTE EXCURSIONS. To Atlantic City, N. J.—June 19th, 24th, for meeting American Institute Homoeopathy. Rate of one and one-third fare, on the certificate. To Columbus, Ohio—Annual convention June 6th to 9th. Rate one and one-third fare for round trip on certificate plan. Special rates via Cotton Belt route. The Cotton Belt Route, with its connections, operate double daily fast trains with superior service to all above points. All details cheerfully given on application to Cotton Belt Agent. S. G. WARNER, G. P. and T. A., Tyler, Texas, D. M. MORGAN, D. P. A., Fort Worth, Texas.

OUR CLUB LIST. The Texas Stock and Farm Journal and any publication in the list published below will be sent on receipt of the price opposite such publication and new as well as renewal subscribers may avail themselves of the opportunity afforded to secure an abundance of good wholesome reading matter for the home, farm and ranch at a very low price. Anyone desiring more than one paper in connection with the Texas Stock and Farm Journal will be furnished with the price on application to this office. This list has been carefully prepared for the special requirements of Texas Stock and Farm Journal subscribers and to avail themselves of its benefits they must either become subscribers or renew their subscriptions. Postmasters are not authorized to take club subscriptions.

Weeklies. Atlanta Constitution..... \$1.50 Arkansas Weekly Gazette..... 1.50 St. Louis Globe Democrat..... 1.50 Cincinnati Enquirer..... 1.25 St. Louis Republic..... 1.50 Harper Free Press..... 1.50 Detroit Round Table..... 1.50 New York Ledger..... 2.00 New Orleans Picayune..... 2.00 Scientific American..... 3.25 Twice a Week. Dallas News..... 1.50 Galveston News..... 1.50 Houston Post..... 1.50 San Antonio Express..... 1.50 Courier Journal..... 1.25 Jersey Bulletin..... 2.25 Three Times a Week. Frank Leslie's Popular Monthly..... 1.55 Woman's Home Companion..... 1.15 Kings and Queens of the Range..... 1.50 Munsey's Magazine..... 2.00 The Argosy..... 1.50 The Puritan..... 1.50 Cosmopolitan Magazine..... 1.55 Address: Texas Stock and Farm Journal, Dallas, Texas.

THE TEXAS STOCK AND FARM JOURNAL is published for the publisher by W. P. B. The price of the Journal is \$1.00 per annum in advance. Single copies, 10 cents. The Journal is published for the publisher by W. P. B. The price of the Journal is \$1.00 per annum in advance. Single copies, 10 cents. The Journal is published for the publisher by W. P. B. The price of the Journal is \$1.00 per annum in advance. Single copies, 10 cents.

PAINT TALKS XVII. THE SECONDARY EVILS OF "CHALKING." It is true that all other paints excepting white lead come off in scales or flakes and that all paint in use does not keep in place. The assertion that chalking is a vice-might have some justification. But, fortunately, the assertion is not true. All paints wear out in time, from the abrasive action of soil, salt, snow and dirt. However, the remaining paint still impervious and resilient, while the other part is desiccated, becomes porous, allowing the moisture to penetrate to the surface, and actually acts as a sponge to hold water, and thus does not harm the paint. It is easy to understand why a surface like a chalking paint. From it they have no slight motion with the paint to decay slowly. It is due to the unstable chemical nature of the pigment and to its low self-cleaning capacity. On the other hand, properly made zinc paints do not chalk, but wear away. It is easy to understand why a surface like a chalking paint. From it they have no slight motion with the paint to decay slowly. It is due to the unstable chemical nature of the pigment and to its low self-cleaning capacity. On the other hand, properly made zinc paints do not chalk, but wear away.

A NOTED HOSTLERY. The Lindell, St. Louis, famous as one of the world's greatest hotels; noted for its spacious, cleanly and airy rooms, polite attention and beautiful table. Located on Sixth street and Washington avenue, in the midst of the great retail and wholesale stores and principal places of amusement. Electric cars pass its doors to all parts of the city and Union station. Recently improved by lavish outlay of money, and made equal to the most modern and up to date hotel. Steam heat, electric light, sanitary plumbing, cold and hot water in every room. Patronage of Texas and Territory cattlemen especially solicited. Rooms, European plan, \$1 per day and upwards. Write for tariff of rates.

For Summer Homes

We have an extensive assortment of fancy Furniture, inexpensive and just the kind to withstand general usage, as well as the heat and dust of the summer. We hinted at some lines before—a few more suggestions now.

- Roman Chairs, turned wood, mahogany and green, value \$4.95 \$7.50, for.....
- 36-inch Top Bamboo Inlaid Tables, with fancy shelves \$6.25 below, value \$8.50, for.....
- Corner Medicine Cabinets, oak and mahogany, value \$3.75 \$8.00, for.....
- Oak and Mahogany Pedestals, best value ever offered, \$5.00 on sale at.....
- 16-inch Oak Top Tables, with two shelves, good value at 65c \$1.00, for.....
- Tabourettes, in oak, best values in the market, 45c price.....
- Brass Tables, with onyx tops; regular value \$8.50, on \$6.00 sale for.....
- Large line of Bases, in wood from 50c upwards, and in \$12.00 brass from \$7.50 up to.....

SANGER BROS. DALLAS, TEXAS.

FOR SALE.

A Few of the Choice Bargains which we offer for sale:

- 1500 acres within 4 miles of Weatherford, enclosed, well suited for a dairy, feeding or fine stock farm. Price \$5.00 an acre, on easy terms.
- 2637 acres, covering 3 large, never failing springs, in Pecos county, and controlling range enough for 5000 cattle. Will be sold cheap and on easy terms.
- The W. N. ranch, containing 158782 acres in Bailey county, in a solid body, fenced and otherwise well improved. Will be sold at a bargain and on easy terms.
- 8700 acres in a solid body, enclosed, in the southeastern corner of Jones county, near Abilene, splendid grazing and first class agricultural land. Price \$3.25 an acre, one-third cash, balance on easy terms.
- 10580 acres in Pecos county, near Fort Stockton, the county seat, and covering the famous Leon Springs.
- 7 leagues of fine agricultural and grazing land in Haskell county in a solid body. Will be sold altogether, or in tracts of not less than one league each. We are prepared to give some one a big bargain in this property.
- 62520 acres, nearly solid, in the center of Castro county and within 3 miles of the county seat. This is an exceptionally good tract of plains land. Price \$1.25 per acre, one-fourth cash, balance on easy terms.
- 25000 acres in Wheeler county, 15000 acres of which are patented, 8000 held by tax title and 8000 by leases, enclosed with a good fence, plenty of living, lasting water, good shelter, &c. Will be sold at a bargain.
- 7000 acres in a solid body, enclosed, located in McCulloch county, within 6 miles of Brady City, county seat. About one-third of this is splendid agricultural land, and all is well grassed, with plenty of water protection for cattle.
- 17712 acres in a solid square body in Upton county, 40 miles south of Midland, good ranch houses, wells and fences. Will be sold at a reasonable price, on the payment of 25 cents an acre, balance can run 30 years with 5 per cent interest.
- 8000 acres in a solid body, all enclosed, and divided into 3 pastures located in the northwest corner of Stephens county. This whole tract is first class agricultural land, and is well suited for a fine stock farm. Will be sold cheap and on easy terms.
- 5230 acres in Lampasas and Mills counties, near the town of Lometa, a station on the Santa Fe railroad. This property is well improved; a large percentage of the land is well suited for agricultural purposes, and all good grazing land. Price \$4.00 per acre, on usual terms.
- 80000 acres in a solid body, enclosed and well improved, immediately on the Texas-Mexican railroad, in Deuel county, a splendid stock ranch. Is divided into several different pastures; the fences and improvements are first class. Will be sold cheap; one-fourth cash, balance on easy terms.
- 6000 acres in a solid body, enclosed, immediately on the Denver and Rock Island railroads, only 12 miles from Fort Worth, well suited for a feeding and fine stock farm, 25 per cent rich agricultural, balance fine grazing land. Price \$5.00 an acre, which if desired can be paid one-tenth cash, balance in equal annual payments at 7 per cent interest.
- 7000 acres in a solid body, enclosed and otherwise well improved, adjoining the town of Ringgold, in Montague county, immediately on both the Rock Island and M. K. & T. railroads, 60 per cent good agricultural and all good grazing land, well suited for colonization purposes, or for a feeding or fine stock farm. Price \$10.00 an acre, cash, terms.
- 18000 acres in a solid body, enclosed and well improved, in southern part of Jones county, near Merkel, a station on the Texas & Pacific railroad and within fifteen miles of Abilene. Fine grazing and nearly all good agricultural land; well suited for either ranching or colonization purposes. Price \$4.00 per acre, 25 per cent cash, balance on time to suit at a low rate of interest and terms.
- 46000 acres, enclosed and otherwise well improved, in Frio county, near Fossil, which is the county seat and a thriving town on the International & Great Northern railroad. One of the best grazing ranches in Texas; a large percentage of this tract is also well adapted for agricultural purposes. This property is divided into 11 different pastures. If interested write for details and terms.
- 70000 acres, nearly solid, enclosed and well improved, located on the Nueces River in Live Oak and McMullen counties, 25 miles from Beeville, flourishing town on the Aransas Pass and a branch of the Southern Pacific railroad. This is one of the best grazing ranches in Southern Texas; a large percentage of the land is also well adapted for agricultural purposes. Will be sold cheap. Price, terms and full particulars will be furnished on application.

For full particulars write or call on THE GEO. B. LOVING CO., Commission Dealers in Land, Cattle and Ranches. Offices: FORT WORTH, SAN ANTONIO, DALLAS.

THE JOURNAL LEADS THEM ALL

When breeding and price have been considered, W. P. B. THE JOURNAL LEADS THEM ALL, Texas Stock and Farm Journal, Dallas, Texas. Gentlemen—The results realized from my ad, which has been running for over a year in the Journal "Breeders' Directory," I am pleased to state to you, are entirely satisfactory. The customers which I have secured on account of this service is conclusive evidence to me that the Journal as an advertising medium leads them all. Very truly yours, W. J. STATON. Beeville, Tex., May 24, 1899.

Wrench, Nail and Staple Puller and Wire Splicer. 10 inches long. Weight 1 1/2 Pounds. Made of Best Malleable Iron. This is one of the most convenient tools ever invented for the farmer or stockman. A glance at the cut will show the use to which it can be applied. Handy around a binder, mower or any machine where a hammer or wrench is needed. It makes a good tool for anyone who drives or pulls a nail or wire. It will draw a nail or wire out of any hole in a board or any other material. It will also pull a nail or wire out of a hole in a board or any other material. It will also pull a nail or wire out of a hole in a board or any other material.

OUR BUGGY SEAT. TWO'S COMPANY and three's not a crowd when you use this seat. It will fit any buggy and can be removed in an instant. Three can ride with comfort. in one seat. Send 4 new subscribers at \$1.00 each, cash with order, and it will be sent you charges prepaid, to your nearest express office. Address: Texas Stock and Farm Journal, DALLAS, TEXAS.

GOOD THINGS FOR CLUB RAISERS.

Our IXL Riveters. Premium No. 7. There are two of them—No. 1 and No. 2. No. 1 will do most anything, and No. 2 will do everything. Each have a nut cracker attachment which is shown in No. 1. Names of stockmen, leumeners and other users of harness, saddlery, belting, etc., should have one of these machines. The No. 1 works both the No. 1 and No. 2, and holds them so they cannot drop out, no matter in what position the machine is held. Works any length rivet up to 3/4, the longest made. It punches its own hole and is always ready for business. Weight only 3 1/2 pounds. Send us three new yearly subscribers at \$1.00 each, cash with order, and we will send you a No. 1, charges prepaid, to your nearest express office, or send us four new subscribers and \$1.00 and we will send you No. 2. Address: Texas Stock and Farm Journal, Dallas, Texas.



OUR COUNTRY CLUB CAMERA. Premium No. 11. Takes a picture 3x3 1/2 inches. Complete developing outfit and book of instructions with each camera. When You Get It You Are Ready to take pictures and finish them. Any Child Can Handle It. It is an expensive camera, covered with genuine Morocco leather, and takes pictures either instantaneous or by time exposure, as occasion demands. The developing outfit consists of 1 Folding Ruby Lamp, 3 Compressed Fiber Trays, 1 Bottle Toning Solution, 1 Printing Frame, 1 Glass Graduate, 1 lb. Hypoalbuminate of Soda, 1 doz. Sheets Printing Paper, 1 doz. Dry Plates, 1 doz. Embossed Card Mounts. Send 9 new subscribers at \$1.00 each, cash to accompany order, and it will be sent you express paid, to your nearest express office.



BEST PIGS HE EVER RAISED. Ellis Duncan, a Poland-China swine breeder of Fayetteville, Ark., in a letter to Texas Stock and Farm Journal, says: "I have some of the best young Poland-China pigs I ever raised and wish you would tell your subscribers through your columns." When Mr. Duncan says that the pigs are the best he ever raised, it means a great deal. His swine were exhibited at Texas State Fair last fall, where he won first on boar and first prize aged herd and won second in the yearling class. His hogs are good enough to win wherever he may show them.

DEATH OF CAPT. DAVE POOLE. The Journal has received notice of the death of Capt. David Poole, formerly a cattleman in Texas, but for the last twelve or thirteen years a citizen of Maricopa county, Arizona. He died at his home in Salt River valley near Phoenix, May 30th, in his 62d year. Capt. Poole was living in Missouri at the outbreak of the civil war, and became commander of company of cavalry under the noted guerrilla leader Quantrell. In this service he attracted attention by distinguished courage. After the close of the war he returned to the engagements of the raising, in which he was quite successful for some years, but during the long depression in the cattle industry he lost nearly all he had accumulated, and about the year 1888 moved to the Salt River valley in Arizona. There he was fortunate enough to secure a small homestead, and going to work on it with the energy which had made him successful in his other enterprises, he soon had a comfortable home and an income sufficient for his family, which was a large one.

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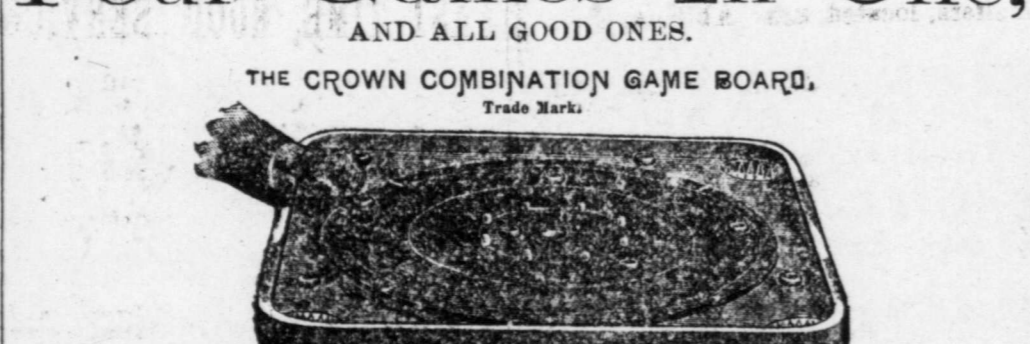
DO YOU WANT HEREFORDS? If so, write N. E. Mosher of Salisbury, Mo., who will take pleasure in mailing you a free copy of his special catalogue that gives full particulars concerning Hereford cattle. The catalogue and breeders, which he proposes to sell at prices within the reach of any breeder. Has far too many for his farm and will chance selling them soon at private sale. Consult the catalogue and visit Mr. Mosher. He says that he is confident no man will go away

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Our Repair Outfit. Premium No. 4. Send us three new yearly subscribers at \$1.00 each, cash with order, and we will send you a No. 1, charges prepaid, to your nearest express office, or send us four new subscribers and \$1.00 and we will send you No. 2. Address: Texas Stock and Farm Journal, Dallas, Texas.



Four Games In One, AND ALL GOOD ONES. THE CROWN COMBINATION GAME BOARD. Trade Mark. CROKINOLE SIDE.

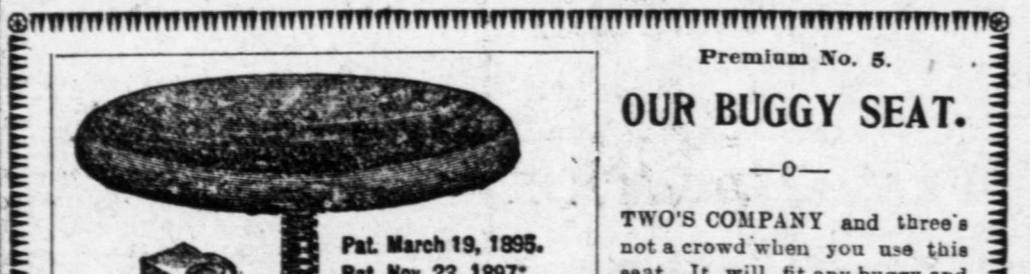


Something we all Like. The games played on this board if bought separately and as elegantly made would not cost less than the following:

- The Soldier and the Files..... \$1.00
- Five Ring..... \$2.00
- Ring Pocket..... \$3.00
- Crackshot..... \$5.00
- Total..... \$10.00

These Rings are used in all-board games. They have great resiliency, rebound beautifully, and don't hurt the fingers. Great improvement on the old style wood disks. Made of the very best material. 27 Rings, set of 49 Spider and Flies, two handsome turned Cues 36 inches long and clear explicit instructions for playing all the games, sent with each board. Sent, charges prepaid to nearest express office, for 7 new subscribers at \$1.00 each. Cash with order. TEXAS STOCK AND FARM JOURNAL, Dallas, Texas.

OUR BUGGY SEAT. TWO'S COMPANY and three's not a crowd when you use this seat. It will fit any buggy and can be removed in an instant. Three can ride with comfort. in one seat. Send 4 new subscribers at \$1.00 each, cash with order, and it will be sent you charges prepaid, to your nearest express office. Address: Texas Stock and Farm Journal, DALLAS, TEXAS.



Constipation, Indigestion, Biliousness, Sick Headache, BEECHAM'S PILLS. Get the genuine in 10c boxes and 25c boxes, at drug stores. DR. J. B. SHELWINE, 1000 North Main Street, Dallas, Texas. Skin, Genito-Urinary and Rectal Diseases. Dallas, Texas.

FORT WORTH.

Fort Worth office of Texas Stock and Farm Journal, ground floor Hotel building where our friends are invited to call when in the city.

The following personals and local news items were written Tuesday, May 30, for last week's issue of the Journal, but were delayed en route, consequently were received at the Dallas office too late for publication:

Tom King, a prominent sheepman of Pecos, was here Monday.

Jas. Crawford of Purcell, I. T., had hogs at the Fort Worth market Monday.

Geo. A. Wright, a prominent cattleman and banker of Palestine, was in Fort Worth Monday.

Choice corned hogs in carload lots are now bringing from \$3.50 to \$3.65 at the Fort Worth stock yards.

Bob Palmer drove in a carload of fine hifers from the country Monday and sold them at the Fort Worth Packing company.

J. C. Washington, a prominent cattleman of Marietta, I. T., was among the visiting stockmen in the live stock center on Wednesday.

A. A. Hartgrove, a well-to-do cattleman of Dublin, D. L. Knox and S. W. Eastin, bankers and cattlemen of Jacksboro, were here Monday.

There were five carloads of hogs received at the Fort Worth stock yards Monday, all of which were sold at strong and satisfactory prices.

D. F. Fiddler of Cresson, J. W. Corn of Bear Creek, and L. and John McCaughey of Wood county, were among the visiting stockmen in Fort Worth Monday.

J. D. Jefferies, the well known cattleman of Cleburne, was here Monday. Mr. Jefferies says that Donley and adjoining counties have had plenty of rain and the country is in good shape.

There seems to be quite an active competition at the Fort Worth stock yards between the buyer for Cudaby & Co. and the Fort Worth Packing company, which perhaps explains for the fact that hogs are selling on this market at very satisfactory prices.

J. J. Mercher and R. S. Rogers, butchers and cattle dealers of Terrell, Tex., were here Tuesday en route to Gainesville. These gentlemen report an unusual scarcity of all kinds of cattle in their section, so much so that they are beginning to find it difficult to obtain in the country tributary to Terrell cattle enough to supply their butcher market.

J. M. Chittim, the well known ranchman and cattle dealer of San Antonio, was circulating among his many Fort Worth friends on Monday. Mr. Chittim says that Southern and Southwestern Texas is now in fine condition, that there is an abundance of grass, cattle are commanding good prices and cattlemen correspondingly happy.

M. S. Swearingen, a well known cattleman of Childress, was stricken with paralysis in the hotel barber shop that 2 o'clock Monday afternoon. Although the stroke was a severe one, affecting the entire left side, Mr. Swearingen was able to talk during the evening and recognize friends. He said he had not been afflicted in this way before and the cause of the stroke was unknown. Mr. Swearingen's physician says that he apprehends no serious trouble, but believes he will be up and around again in a few days.

The active newspaper workers of Fort Worth have organized a Press club, which promises to develop into an important factor, not only in newspaper circles, but also in advancing and building up the material interests of the city. The charter members of the club are Mesdames M. O. Deane, E. S. Buchanan, E. J. Archibald, J. Stansbury Messers, T. O. Walker, A. G. Dawson, E. E. M. C. Chan, B. M. Jackson, Dell Cobb, W. B. McAdams, A. W. Hoelze, G. F. Pierson, Jno. B. McGraw, W. A. Abee, T. O. Bateman and George B. Loving. The officers elected for the ensuing year are George B. Loving, president; T. O. Walker, vice president; A. G. Dawson, secretary; G. F. Pierson, treasurer, and Chas. W. Hoelze, librarian. The board of trustees is composed of the president, vice president, secretary, Mrs. M. O. Deane and Walter B. McAdams. The membership of the club will consist of four classes, viz.: active, associate, non-resident and honorary. The members expect to fit up elegant quarters at an early date. They are taking hold of the work with great enthusiasm and will no doubt make the Fort Worth Press club a great success.

**THIS WEEK.**

Sam Cutbirth, a prominent cattleman of Balld, was here Wednesday.

Hugh Stone, a prominent cattleman of Midland county, was here Wednesday.

Charles McFarland, a well known cattle feeder of Aledo, was here Wednesday.

H. H. Halseel of Decatur, was among the visiting stockmen in this city Wednesday.

D. L. Knox, a prominent cattleman and banker of Jacksboro, was here Wednesday.

F. W. Wells of Denison, was among the stockmen visiting at the Stock Yards Thursday.

Wm. Hitson, the well known cattleman of Mineral Wells, was in Fort Worth Friday.

M. C. Connors, a prominent cattleman of Spearfish, South Dakota, was in Fort Worth Friday.

W. S. Mabry, the well known land man of Channing, was in Fort Worth Friday and Saturday.

Charles Sharrp, buyer for Cudaby & Company, shipped seven cars of hogs to Los Angeles on Friday.

M. Sansom of Alvarado, was here Saturday.

S. R. Coggin of Brownwood, came up Saturday.

T. L. Culberth of Rogers, Tex., was here Saturday.

H. C. Babb of Decatur, spent Sunday in Fort Worth.

J. L. Johnson of this city, left for Pecos city Monday morning.

W. K. Bell, the Palo Pinto county cattleman, was here Sunday.

W. T. Keenan, the well known commission agent of Chicago, was here Saturday.

Capt. J. P. Moore, live stock agent of the Frisco, returned Saturday from San Antonio.

L. C. Beverly, a prominent cattleman of Cleburne, was in Fort Worth Sunday.

J. S. Withespoon, a well-to-do cattleman of Cleburne, was in Fort Worth Friday.

R. B. Gragg, publisher of the Kellar Kourier, was a caller at the Journal office Friday.

W. D. Johnson, a well known cattleman of this city, returned Saturday from his Pecos ranch.

Col. Jas. A. Wilson of St. Louis, general live stock agent of the Chicago and Alton, was here Monday.

Col. H. T. Keenan, general live stock agent of the Burlington, is spending a few days in Fort Worth.

J. D. Merchant, a well-to-do cattleman of Waggoner, Indian Territory, was in Fort Worth Friday night.

E. C. Suez of Sugden, Indian Territory, was here Wednesday en route to his ranch in the Tom Green county.

F. A. Kennedy of the Fort Worth and Denver railroad, returned Friday from a trip to St. Louis and Kansas City.

Van Zandt Jarvis, one of Tarrant county's leading cattlemen, returned Thursday from his ranch in Erath county.

F. C. Rhea of San Antonio, live stock agent of the Katy, returned Thursday from a trip to the Indian Territory.

J. A. Gamel, a prominent cattleman of Chickasha, Indian Territory, was registered at the Worth hotel Tuesday morning.

Buck Richards, a prominent cattleman of McCulloch county, was here Thursday returning from a visit to Hot Springs.

Jas. L. Harris, general live stock agent of the Union Stock Yards, Chicago, was here Friday, leaving Friday night for Chicago.

Charles J. Larimer, general live stock agent of the Texas and Pacific, returned Saturday from a trip through the Western part of the state.

A. L. Nail, a prominent cattleman of Chickasha, I. T., returned home Thursday night after having spent a week in Fort Worth.

Robt. Ellison of this city, returned Monday from his ranch in Childress county. He reports fine rains through that section.

Jno. T. Shy, buyer for Clay-Robinson & Company, returned Thursday evening from the Panhandle county and left Friday morning for Abilene.

Major J. J. Jarvis of this city, has recently sold to J. S. McCall of Colorado, 3238 acres of grass land in Scurry county, at about \$1.50 an acre.

Geo. V. Slaughter, son of Col. C. C. Slaughter of Dallas, was here Sunday morning en route, via the Fort Worth and Denver, to his father's ranches in the Panhandle.

R. C. Wear of Colorado City, and B. T. Ware of Amarillo, owners of the M K ranch in Borden county, were among the visiting stockmen in this city Wednesday.

J. H. Nail, the well known cattleman formerly of Wolfe City but now making his home temporarily at Sherman, is spending a few days at the Worth hotel.

Richard Walsh of Paloduro, manager of the J A herd and member of the executive committee of the Cattle Raisers' association, was in Fort Worth Friday.

R. K. Erwin, a prominent cotton seed oil mill man and cattle dealer of Waxahachie, who is also connected with the proposed cotton seed oil mill of this city, was here Thursday.

S. B. Burnett, the well known cattleman of this city, returned Friday from a trip to Wichita, Kansas, where he went as a delegate to the Commercial congress that was in session at that place last week.

Col. R. L. Ellison of this city, manager for the Childress Land and Cattle company, whose ranch is in Childress county, left Wednesday for one of his periodical visits to the ranch.

D. P. Gay, a prominent cattleman of Ballinger, was here Friday. Mr. Gay owns a large ranch in Crockett and Upton counties. He says everything is in fine condition and the cattle are doing well on his range.

J. D. Shuford, general live stock agent of the Fort Worth and Denver railroad, who now makes his headquarters at Fort Worth, returned Saturday from an extended trip through the Panhandle.

S. W. Ward, a prominent young cattleman of Big Springs, spent Friday in Fort Worth returning from Kansas City. Mr. Ward says all kinds and classes of cattle are bringing satisfactory prices on the Kansas City market now.

A. T. Brown, a prominent ranchman of Coleman, is in Fort Worth. Mr. Brown says it began raining in Coleman about 3 o'clock Monday morning and the rain extended as far this way as Dublin.

Farmer Bros. of this county, sold at the Fort Worth Stock Yards Wednesday 130 one and two-year-old steers to J. H. White at \$28. The same party also bought from Joe Farmer 160 steer yearlings at \$19 per head.

M. S. Swearingen, the Childress cattleman who was stricken with paralysis in the hotel barber something over a week ago, is gradually improving and it is thought will be on his feet again in a few days.

The receipts at the Fort Worth Stock Yards on Thursday were as follows: R. B. N. Graham, West, one car of hogs; S. P. Stone, Itasca, one car of hogs; J. M. Pollard, Ardmore, I. T., one car of hogs, and J. M. Black, Mansfield, two cars of hogs.

On Friday the following shipments were received at the Fort Worth Stock Yards, viz: J. W. Ballard, Ardmore, Okla., one car of hogs; J. E. H. Slaughter, D. McCutchen, Waskom, two cars of cattle; W. L. Fuller of this city, two cars of cattle from Louisiana.

R. R. Russell of Menardville, was among the visiting cattlemen in Fort Worth Thursday. Mr. Russell was returning from Elgin, Kansas, where he is holding 5000 steers on pasture and reports everything in fine condition in that section of country.

Jno. P. Jacobs of the Strahorn-Hutton-Evans company, returned Wednesday from an extensive trip through Central Texas. Mr. Jacobs says he never saw the country in better condition and that prospects for crops are very promising.

Col. C. C. Slaughter of Dallas, was here about two hours Sunday en route to his ranches in the Panhandle. Mr. Slaughter has recently sold his two-year-old steers numbering about 5000 head, to W. T. Keenan of Chicago, at \$25 per head.

Receipts of live stock at the Fort Worth Stock Yards on Wednesday include four cars of cattle from J. H. Wallace, Texarkana; one car of cattle from Stearns Bros., Camden, Arkansas, and one car of hogs from G. H. Burk, Midlothian.

D. B. Gardner of this city, manager of the Pitchfork Cattle company of Dickens county, returned to his ranch on Wednesday after having attended the meeting of the executive committee of the Cattle Raisers' association in this city Monday, of which he is a member.

C. C. French of this city, representing the Evans-Snyder-Buel company, returned recently from a trip to Albany, N. Y. French says there is more good grass and water in that country than he ever saw, cattle are in unusually fine condition and prospects generally are excellent.

Ed Harrington, a prominent stockman of Midland, was here Thursday returning home from Kansas City, where he marketed four cars of steer yearlings at very satisfactory prices. It is claimed that the yearlings netted Mr. Harrington something over \$18 per head on the Kansas City market.

Capt. J. H. Polk of this city, assistant live stock agent of the Gulf, Colorado and Santa Fe, was here Wednesday. The captain says there will be about 350 cars of sheep shipped this season from Del Rio, Sanderson and other points on the Southern Pacific to Northern markets.

Jno. B. Slaughter's 4000 two-year-old steers that were quarantined at Esteline were shipped last week to pastures near Chickasha. To enable Mr. Slaughter to ship these cattle it was necessary to build new shipping pens and thus avoid the possibility of infecting the regular shipping pens at Esteline.

G. H. Connell of Dublin, was here Wednesday and while here sold to E. B. & M. Harold of this city, a herd of three and four-year-old steers numbering about 3000 head at \$30 per head. These cattle are located in the Comanche reservation and will be fed by the Messrs. Harold Bros. on cotton seed meal next winter.

Mrs. W. M. Harrison, mother of Jno. C. and W. B. Harrison of the State National bank, and also of Mrs. Charles A. Culberth, died in Fort Worth Sunday afternoon. Mrs. Harrison was well known not only in Fort Worth, but throughout the greater part of the state and was beloved by all who knew her.

Sidney Webb of Bellevue, was here Friday. Mr. Webb's many friends will be glad to learn that he has entirely recovered from his recent illness. In addition to looking after his large cattle interests, Mr. Webb also finds time to superintend about 10,000 acres of land which he has sowed in wheat and which promise to yield a harvest of about twenty bushels to the acre.

L. W. Krake, traveling agent for the St. Louis National Stock Yards, returned Saturday from a trip through Central and Southern Texas. He says the country as a rule is looking well and harvesting is progressing rapidly; says a good movement of sheep has already begun, from off the Southern Pacific railroad and that there will be some grass cattle to go from Central and Southern Texas.

R. C. & B. T. Ware, owners of the M K herd in Borden county, sold a few days ago to J. M. Shelton of this city, 3000 steer yearlings to be delivered at Mr. Shelton's ranch in Wheeler county. The sale was made at private terms, but the price is said to be about \$19 per head. The same gentlemen also sold 1000 two-year-old heifers to Winfield Scott of this city, to be delivered on Mr. Scott's ranch at Big Springs.

The receipts at the Fort Worth stock yards Monday included four cars of cattle from H. McClinton, Midland, en route to Monroe, Louisiana; four cars of cattle from J. S. Doughty and E. D. Harrington, Midland, en route to Kansas City; Frank Dysart of San Angelo, had in some horses en route to Claude

and G. W. Hill had a carload of hogs from Rush Springs, Indian Territory, which were sold at the yards.

W. E. Skinner, for several years general manager of the Fort Worth Stock Yards, has resigned to accept the general agent of the Union Stock Yards of Chicago, with headquarters in that city. His resignation, it is understood, is effective the 30th of this month and he will enter upon the discharge of his new duties at Chicago on the 1st of next month. Mr. Skinner many friends in Texas who will regret to part with him.

**AN APPEAL TO STOCKMEN.**  
Editor Texas Stock and Farm Journal:  
Referring to an article in your splendid paper, concerning the past, present and future of the Polytechnic college, situated in Fort Worth Texas, I wish to say we have had a fine year, reaching an enrollment of 261. We can have an enrollment of 500 in two years if we can get the much needed enlargement in building.

My plan, as agent, is to erect a three or four-story brick, costing about \$150,000, to be used as an all purpose teaching hall. This is to be known as the "University of the South West," and will be a monument to their liberality and patronage. I want to erect a life size marble statue of one of our stockmen on or near the hall. The selection must be made by the subscribers to the building fund, and every \$100 gives a vote. I have asked for twenty minutes at the cattlemen's convention in which to elect the man. A room is to be set apart for an art room, containing a portrait of each subscriber, to be enjoyed by the pupils and the public for years to come. I feel that this is a noble plan and that the managers of this great industry of our state.

We are receiving subscriptions and money for the erection of this building, and some have given as much as \$700 each. Help me now, one and all, and by the time of the cattlemen's convention here next March we may have a formal opening and give them a royal reception. Clip the subscription blank from the Journal, write the amount, and when payable, and mail to W. T. Scott or myself, at Fort Worth.

M. K. LITTLE,  
Financial Agent.

**CATTLE WANTED.**  
If you have cattle for sale, send us description and price. We will list them and make an energetic effort to find a buyer for you. We make no charge except where sale is made to customer furnished by us. We now have several customers whose wants we are unable to supply.

We have one party who wants 1000 and over 2500 good steer yearlings located below the quarantine line. We have another who wants 1500 above the quarantine line.

Another customer wants 2000 good two-year-old steers delivered on the Comanche reservation. We also have a buyer for 10,000 two-year-old steers located above the quarantine line; wants them delivered at either the Pecos Valley or Denver road in lots of 1000 or over. We also have two or three Indian Territory customers wanting from 1000 to 2000 two and three-year-old steers from below the quarantine line.

We are beginning to have some inquiry for leaders for fall delivery and could contract now at good prices several thousand three and four-year-old steers in lots of 500 or over.

We have a customer for 2000 good young cows for breeding purposes; wants them below the quarantine line and would buy them in lots of 500 or over.

Another customer wants to buy a good cheap ranch containing 30,000 or 40,000 acres either with or without cattle; wants it above the quarantine. Another wants a herd of 1000 to 1500 she cattle with leased range; wants it above the quarantine and would prefer having it in the Midland country.

Those having any kind or class of cattle for sale will no doubt find it to their interest to correspond with us.

**THE GEORGE B. LOVING CO.,**  
Hotel Worth Bldg., Fort Worth, Tex.  
Branch offices at Dallas and San Antonio.

**DR. W. B. WEST, Specialist.**  
Skin, Genito Urinary and Rectal Diseases  
Kidney and Bladder.  
Office—318 Harmon Building, entrance Main or Houston St., corner 20th St., Fort Worth, Texas.

**"A GREAT CATCH"**  
Caught Without Fishing For.  
Something That Stockmen Should Know.

Realizing from practical experience the necessity of a pump, the valves or other working parts of which could be removed, repaired and replaced without removing the pump, pipe, cylinder, etc., from any depth well, I am manufacturing the FULTON, the only PRACTICAL FULFILLER with removable upper and lower valves on the market to-day.

There are other pumps on the market that have what is called "TUB" lower valves. These lower valves cannot be repaired nor replaced; they can be cut out and removed, but this involves the removal of the entire pump, pipe, cylinder, etc., from any depth well, and on occasion, have proved failures.

The special feature of the FULTON is that the upper and lower valves are constructed of absolute cast iron, and are controlled from both upper and lower valves at the surface of the well.

The FULTON pump described above is especially adapted for use in the wells of STOCK FARMERS and RANCHMEN.

The FULTON pump described above is especially adapted for use in the wells of STOCK FARMERS and RANCHMEN.

With capacities up to 30,000 gallons an hour, it pumps water up to 200 feet, and delivers a continuous stream of water at the minimum cost for power. The continuous flow of water is suitable for stockmen, city supply, in fact any place suffering from drought.

I have recently sold pumps to the following Well Connections: F. B. Ochsler, Fort Worth, Texas; Slaughter, Dallas; Ben Van Tapp, Colorado, Texas; C. W. Brown, Pecos and Fort Worth, Texas; J. R. Madsen, Fort Worth, and John B. Slaughter, Fort Worth, Texas. If you desire more information on this stock, write to me and mention the Journal. Address

**A. T. AMES, Galt, California.**

**\$500 REWARD.**  
Will be paid for any case of BLOOD POISONING which my remedies fail to cure. Young, Middle Aged, Single or Married. Suffer from the effects who suffer from the effects of Unpleasant, Nervous Debility, Urinary Diseases, Stricture, or Undeveloped Organs should send FREE MEDICAL TREATISE which contains much valuable information for all who suffer from these ailments. Write for this TREATISE in all Private, Skin, Blood and Nervous Diseases. Medication and advice free and confidential. Send for \$50000000 blank. Address

**DR. E. A. HOLLAND,**  
1015 Congress Ave., Houston, Tex.

**FORT WORTH STOCK YARDS COMPANY**  
Operate the Only Live Stock Market Center in the Southwest. The Only Market in Texas where you can secure **Top Prices for Cattle and Hogs** Every day, regardless of how many head are on the market. **Plant Hogs. We must have more Hogs, Hogs, Hogs.**

G. W. SIMPSON, President.  
W. E. SKINNER, Gen'l Manager.

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**FORT WORTH PACKING & PROVISION CO.**  
REFRIGERATED DRESSED BEEF, PORK AND SAUSAGE, PORK PACKERS, LARD, REFINERS and JOBBERS OF PROVISIONS; Curers of the Celebrated FORT WORTH HAMS and BREAKFAST BACON; Manufacturers of PURE CRYSTAL HYGIENIC ICE.

Always in the market for Fat Beef Cattle and Hogs. Help create a home market for your Cattle and Hogs by using Provisions produced and cured by us. You know **The Texas Hog Makes the Best Meat.**

Packing House at Fort Worth Stock Yards, Fort Worth, Texas.

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**THE KANSAS CITY STOCK YARDS,**  
—ARE THE—  
FINEST EQUIPPED,  
MOST MODERN IN CONSTRUCTION  
AND AFFORD THE BEST FACILITIES

For the handling of live stock of any in the world. THE KANSAS CITY MARKET, owing to its central location, its immense railroad system and its financial resources, offers greater advantages than any other. It is **The Largest Stocker and Feeder Market in the World.** While buyers for the great packing houses and export trade make Kansas City a market second to no other for every class of live stock.

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	1,757,163	3,896,828	818,580

C. F. MORSE, V. P. & Gen. Mgr. E. E. RICHARDSON, Sec. and Treas.  
H. P. CHILD, Asst. Gen. Manager. FUGENE RUST, Trans. Manager.

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**The Live Stock Market of St. Louis.**  
**THE ST. LOUIS National Stock Yards,**  
Located at East St. Louis, Ill., directly opposite the City of St. Louis.

Shippers should see that their Stock is billed directly to the **NATIONAL STOCK YARDS.**

C. C. KNOX, Vice President. CHAS. T. JONES, Superintendent.  
H. P. CHESLEY, General Manager.  
Texas Representative: **L. W. KRAKE, Fort Worth, Texas**

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**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. Located on fourteen railroads, and in the center of the best corn and live stock district of the United States, we are prepared to furnish a good market for all kinds of live stock. Our charges for yardage and feed are —

Cattle, per head - - 20¢ Horses, per head, - - 20¢  
Hogs, per head - - 6¢ Sheep, per head, - - 5¢

Corn, per bushel - - 60¢ Hay per hundred lbs. - 60¢

Our packers furnish a daily market for all kinds of cattle, ranging from canners to export cattle. Look up your railroad connections and you will find them in our favor.

G. F. SWIFT, President. JNO. DONOVAN, JR., Vice-Pres and Gen'l Manager.  
M. B. IRWIN, Traffic Manager.

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**DAVIS, McDONALD & DAVIS,**  
(SUCCESSORS TO W. F. DAVIS)  
**LIVE STOCK COMMISSION MERCHANTS.**  
Money to Loan at Lowest Rates to Responsible Parties.  
STOCKERS AND FEEDERS BOUGHT AND SOLD.  
Write Us:  
**STOCK YARDS, SOUTH ST. JOSEPH, MO.**  
See Market Letter in this issue.

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**CATTLEMEN'S HALL,**  
—AT—  
**POLYTECHNIC COLLEGE, FORT WORTH, TEXAS.**  
It being the purpose of the management of the Polytechnic College to erect an additional brick building, with suitable conveniences to accommodate 500 students and cost between \$15,000 and \$25,000, to be known as the Stockmen's Hall, designed as a monument to the liberality and patronage of the stockmen of Texas, I agree to pay \$3000 to M. K. Little, Financial Agent, toward its erection, one-half Dec. 1, 1909, and one-half June 15, 1910.

Signed \_\_\_\_\_  
Post Office Address \_\_\_\_\_

**CHICAGO LIVE STOCK COMMISSION CO.**  
Incorporated January 1888.  
**PAID IN CAPITAL \$200,000.00.**  
Chicago, Ill. St. Louis, Mo., Kansas City, Mo.  
VOLUME OF BUSINESS  
THE LARGEST OF ANY LIVE STOCK COMMISSION FIRM IN AMERICA.  
TEXAS AGENTS:  
P. M. De Vitt, Wm. Ragland, Lovelady & Broome, J. C. Patterson,  
Fort Worth. San Antonio. San Angelo. Waco.  
O. H. Williams, Midland, Texas.  
**MONEY TO LOAN ON TEXAS CATTLE.**

**Thomas & Runnels,**  
(Successors to Thomas & Seary.)  
**LIVE STOCK COMMISSION MERCHANTS.**  
Consign Your Cattle, Sheep and Hogs to Central Stock Yards, Dallas, Texas.

Houston Packing Co. Stock Yards. P. O. Box 201. Telephone 910  
T. B. SANDERSON, JR. H. J. HUTCHINS.  
SAUNDERS & HOTCHKIS,  
LIVE STOCK COMMISSION MERCHANTS.  
We Make a Specialty of Selling on Commission Range Cattle, Stock Hogs and Sheep.  
H. J. HUTCHINS, Salesman, Houston, Texas.  
Advice furnished by mail or telegraph free.

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**Fort Worth Live Stock Commission Co**  
—INCORPORATED—  
**STOCK YARDS, Fort Worth.**  
Consign your Cattle and Hogs to Fort Worth Live Stock Commission Co., Fort Worth, Texas. We have the best connections on all the Northern markets.

MARKET REPORTS FREE. CORRESPONDENCE SOLICITED.  
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**ALBERT MONTGOMERY & CO., LD.**  
Commission Merchants, Cattle Hogs and Sheep.  
Stock Landing, New Orleans, La., P. O. Box 658.  
Established in 1850. We do exclusively a Commission Business.

Cattle Salesmen—John T. Essley, P. G. Walker, S. R. Walker.  
Financial Manager, Harry L. Caraway; Assistant Manager, R. G. Denham; Head Bookkeeper, Walter Farr.

**EASLEY, WALKER, DENHAM & CARAWAY,**  
Live Stock Commission Merchants, Stock Yards, Kansas City, Mo.  
Southern and Western Trade a Specialty. WRITE US. WIRE US. SHIP US.

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KANSAS CITY STOCK YARDS. NATIONAL STOCK YARDS  
Kansas City, Mo. East St. Louis, Ill.

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**LIVE STOCK COMMISSION MERCHANTS,**  
KANSAS CITY, CHICAGO, ST. LOUIS.

B. T. SPEARS, Agent. AMARILLO, TEXAS  
J. T. SPEARS, Agent. QUANA, TEXAS  
A. J. DAVIS, Agent. CAINEVILLE, TEXAS

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M. B. IRWIN, Traffic Manager.

**THE A. P. NORMAN LIVE STOCK CO.**  
(INCORPORATED)  
Stock Yards, Galveston. Correspondence Solicited. Prompt Returns.  
A. P. NORMAN, Sec'y and Treas. C. P. NORMAN, Salesman.

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FORT WORTH STOCK YARDS.  
Ship your cattle and hogs to the National Live Stock Commission Co., Fort Worth Stock Yards, Fort Worth, Texas. Correspondence solicited. Market reports free on application. Liberal advances made to our customers.

OFFICERS:  
Sam A. Hatcher, President. Thos. P. Bishop, Vice Pres. J. O. Hatcher, Sec'y & Treas.  
J. T. BRANTLEY, President. J. L. LAWRENCE, Sec. Treas.

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The leading school of commerce in the great Southwest. Railroad fare paid. Special summer rate. Address \_\_\_\_\_  
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Thos. E. Lee, Vice Pres.  
E. B. Overstreet, 2nd Vice Pres.  
Jno. C. White, 3rd Vice Pres.  
Chas. Kelly, Sec'y and Treasurer.

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**FELIX S. FRANKLIN,**  
LIVE STOCK AGENT, - AMARILLO, TEXAS.  
I have a personal knowledge of almost every brand of cattle in West Texas. If you wish to sell list your cattle with me. If you wish to buy it is no trouble to show what I have for sale.

GEO. R. BARSE, Pres't. J. H. WAITE, Sec. and Treas  
BUSINESS ESTABLISHED IN 1871.  
Capital Stock \$350,000.00, Paid Up.

**BARSE LIVE STOCK COMMISSION CO.**  
Kansas City Stock Yards,  
St. Louis. Chicago.  
Address all communications to main office, Kansas City Stock Yards.

**Fort Worth Live Stock Commission Co**  
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