



VOL. 13.

FORT WORTH, FRIDAY, FEBRUARY 17, 1893.

NO. 44.

**Campbell Commission Co.,**

(Successors to THE JAMES H. CAMPBELL CO.,)

**LIVE STOCK COMMISSION MERCHANTS.**

Union Stock Yards, Chicago, Ill.; National Stock Yards, East St. Louis, Ill.; Kansas City Stock Yards, Kansas City, Mo.; Union Stock Yards, South Omaha, Neb.

Advances made on feeding cattle or sheep.

**C. C. FRENCH, Representative, Fort Worth, Tex.**

S. E. WOOD. JAS. WOOD. E. A. WOOD. R. NASH.

**WOOD BROTHERS, COMMISSION MERCHANTS**

For the Sale of all Kinds of Live Stock.

Address Union Stock Yards, Chicago. Branch Houses: Union Stock Yards, S. Omaha, Neb.

A. C. Cassidy, W. L. Cassidy, A. L. Keechler, E. S. Coddington, G. W. Doer, Cashier, St. Louis  
T. B. Patton, T. F. Timmons, Dick Forsythe, Kansas City.

**CASSIDY BROS. & CO.,**

Live Stock Commission Merchants and Forwarding Agents,

NATIONAL STOCK YARDS, EAST ST. LOUIS, ILL. KANSAS CITY STOCK YARDS, KANSAS CITY, MO.

E. B. CARVER, Manager for Texas and Indian Territory, P. O. Henrietta or Fort Worth, Texas.

E. M. HUSTED, President, Banker. DAVID WRIGHT, Vice-President. THOS. B. LEE, Manager. A. A. WALTERS, Secretary.

**Incorporated. Capital, \$100,000.**

**∴ Texas Live Stock Commission Company. ∴**

Live Stock Commission Merchants,  
for the sale of Texas Cattle and Sheep only.

Write for special market report of Texas Cattle and Sheep. Chicago, Kansas City and St. Louis.

W. H. GODAIR. CHAS. E. HARDING. A. G. GODAIR. F. J. GODAIR.

**Godair, Harding & Co.,**

**LIVE STOCK COMMISSION MERCHANTS,**

UNION STOCK YARDS, CHICAGO, ILL. NATIONAL STOCK YARDS, EAST ST. LOUIS, ILL.

**PARIS, BURGHARDT AND ALLENBERG, Live Stock Commission.**

T. C. STERRETT, Manager and Salesman Texas Department.

Room E, Exchange Building, Union Stock Yards, Chicago.

REFERENCE: THE NATIONAL LIVE STOCK BANK OF CHICAGO.  
Room 22, Exchange Building, National Stock Yards, East St. Louis, Ill.

**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. G. KNOX, Vice-President. CHAS. T. JONES, Superintendent.

Sam'l Scaling, St. Louis. Kansas City, Mo. W. L. Tamblyn, Chicago.

**SCALING & TAMBLYN,**

Live Stock Commission Merchants.

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

Robert Strahorn. —Established 1861.— Jesse Sherwood.

**R. STRAHORN & CO.,**

**LIVE STOCK COMMISSION,**

Room 85, Union Stock Yards, Chicago.

GEO. BEGGS, General Live Stock Agent for Texas, Fort Worth, Tex.

A. DRUMM, Prest. F. W. FLATO, JR., Vice-Prest. W. J. EWART, Secy. T. S. HUTTON, Treas.

**Drumm-Flato Commission Co.,**

**LIVE STOCK COMMISSION MERCHANTS.**

Stock Yards—Kansas City, Mo., Union Stock Yards, Chicago, Ill., and National Stock Yards, East St. Louis, Ill.

We are prepared to handle Texas business to the entire satisfaction of those who may favor us with their patronage. Correspondence solicited.  
Directors—A. Drumm, F. W. Flato, Jr., T. S. Hutton, E. Wilson and R. G. Head.  
Cattle salesmen—Chas. Leigh and J. B. Lampe, Kansas City; W. B. Ecton, salesman, A. B. Wilson, office manager, Chicago; N. R. Emmerson, salesman, W. D. Stickney, office manager, East St. Louis.



**ALBERT MONTGOMERY,**  
Commission Merchant for the Sale of Live Stock.  
Stock Landing, New Orleans, La. Consignments solicited, market reports free. P. O. box 558.

HENRY MICHELL. GEORGE MICHELL.  
**HENRY MICHELL & BRO.,**  
LIVE STOCK COMMISSION MERCHANTS,  
STOCK LANDING, P. O. BOX, 624, NEW ORLEANS, LA.

**A. P. NORMAN,**  
COMMISSION MERCHANT FOR THE SALE OF LIVE STOCK.

STOCK YARDS. GALVESTON, TEXAS  
JESSE T. BAKER, Pres. A. C. REYNOLDS, Sec'y and Treas.

**WOOL** | **St. LOUIS COMMISSION Co.,**  
GENERAL COMMISSION.  
Southeast Corner Main and Pine Streets, ST. LOUIS, MO.  
Experienced and competent men in every department. Refer by permission to:  
Third National Bank, St. Louis, Mo.; St. Louis National Bank, St. Louis, Mo.;  
Laclede National Bank, St. Louis, Mo. Consignments of cotton, wool and hides so-  
lited. Wool sacks, twine and market reports furnished on application.

S. F. JONES, L. A. ALLEN, T. J. EAMAN, WIT ADARE.  
**KANSAS CITY LIVE STOCK COMMISSION CO.**  
Rooms 249, 250, 251 Stock Exchange,  
**KANSAS CITY STOCK YARDS.**

Correspondence and consignments solicited. Good sales, prompt returns, ample capital.  
Twenty years' active experience. Market reports free. Advances made on Southern cattle  
moving North for pasturage.

## WHAT THE JOURNAL WILL DO

We want and must have 5000 new subscribers during the next 90 days. We want you, and as many others as possible to help us get them. To show you that we mean business and are willing to pay you for your time and trouble, we ask you to carefully read the following propositions:

**For \$2** cash we will send the JOURNAL and the weekly edition of either of the following great news and political papers, viz.: Dallas News, St. Louis Globe-Democrat, St. Louis Republic or the Louisville Courier-Journal for one year.

**For \$2** we will send fifty-two issues of the TEXAS LIVE STOCK AND FARM JOURNAL (one every week) and fifty-two complete novels (one every week). These novels will be pamphlet form and paper backs, but could not be purchased at retail at less figures than 10 cents each. Think of it: for \$2 you can get the JOURNAL for a year and 52 novels worth at least \$5.20.

**For \$2** we will send the JOURNAL one year and give you a World's Fair Souvenir Coin that costs us \$1 and cannot be bought for less.

**For \$2** will send the JOURNAL one year and mail you, postpaid, a copy of that valuable book entitled "Secrets of Success," the price of which is \$1. It is especially valuable to farmers.

**For \$3** we will send two copies of the JOURNAL one year and any one of the premiums above named.

**For \$3** we will send the JOURNAL one year and give you a large crayon picture, 14x17, enlarged by a fine artist from any photograph you may furnish us.

**For \$5** we will send four copies of the JOURNAL one year and any one of above named premiums.

**For \$10** we will send ten copies of the JOURNAL one year and any three of above premiums.

**For \$50** we will send fifty copies of the JOURNAL for one year and give the party getting up the club a ticket from Fort Worth to the World's fair and return.

**For \$100** we will send one hundred copies of the JOURNAL for one year and give the party getting up the club a ticket from his nearest and most convenient railroad station to the World's fair and return; or will give ticket as above from Fort Worth and \$25 in cash.

Parties desiring to secure the two last-named premiums can, after sending the names of as many as five subscribers, accompanied by the cash, at \$1 each, send the balance at their convenience, provided that the required number is sent in not later than June 1, 1894.

All of above offers will hold good until June 1, next.

For further particulars address or call on

**The Stock Journal Publishing Co.,**

ROOMS 53, 54 AND 55 HURLEY BUILDING, FORT WORTH, TEXAS.

**HOTEL PICKWICK,**  
Rates \$2.50 Per Day.

**GEO. C. HUDGINS,** Proprietor.  
Corner Main and Fourth Streets, Fort Worth, Texas.

**\$1.50 For the Journal One Year.**



In Hard or Soft Water

this Soap works so well, that

Women want NO OTHER.

To CATTLEMEN.—We have increased our working force and enlarged our business in every respect, and now have the best organized and systematized land and live stock agency in Texas.

Our ambition is to build up and establish here in the live stock center of Texas an agency for the purchase and sale of all kinds of real estate and live stock that will not only prove remunerative to us, but also a convenience to those who may wish to buy or sell anything in our line.

We believe that such an agency established on honorable business principles, will, in bringing buyers and sellers together, prove an important factor in building up the live stock business and in expediting the conduct of the same.

Those who have cattle for sale can by furnishing us full particulars have same listed on our books and extensively advertised free of charge, except sale is made, in which event a reasonable compensation will be expected.

If those who have cattle for sale will favor us with their business, to the extent of listing their property with us we can, in many instances, find them a ready buyer, and thus enable them to make quick sales and avoid the suspense and other annoyances of long delays. On the other hand, buyers can, by applying to us, often find just what they want and save much time, to say nothing of the expanse otherwise incurred by

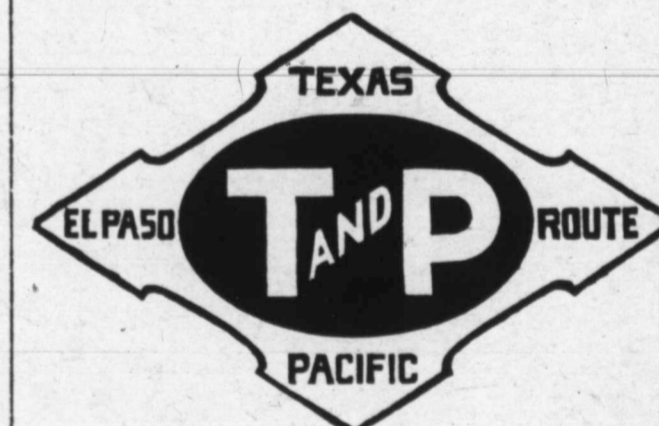
running all over the country, hunting and trying to find what they want.

We confidently believe we can make it to the interest of both buyers and sellers to deal through us, and so believing we respectfully solicit their patronage. Very Respectfully,

TEXAS LAND AND LIVE STOCK AGENCY,  
Rooms 53 and 54 Hurley B'ld'g,  
Fort Worth, Texas.

Comfort and Speed Combined  
When Traveling

VIA THE



THE SHORT LINE TO

**New Orleans, Memphis,**  
AND POINTS IN THE  
**SOUTHEAST.**

TAKE "THE ST. LOUIS LIMITED."  
12 HOURS SAVED

BETWEEN  
**Fort Worth, Dallas and St. Louis**

AND THE EAST.

**THE DIRECT LINE**

TO ALL POINTS IN

MEXICO, NEW MEXICO, ARIZONA,  
OREGON and CALIFORNIA.

Through Pullman Buffet Sleeping Cars.

BETWEEN

Dallas, Ft. Worth and St. Louis,  
New Orleans and Denver,  
St. Louis and San Francisco,  
New Orleans and St. Louis.

For rates, tickets and all information apply to, or address any of the ticket agents or  
C. P. FEGAN, GASTON MESLIER,  
Trav. Pass. Agt. Gen. P. & T. Ag't.  
L. S. THORNE,  
General Superintendent, Dallas, Tex.

READERS OF ADVERTISEMENTS IN these pages will greatly oblige and assist us by mentioning the TEXAS LIVE STOCK JOURNAL when writing to our advertisers.



# TEXAS LIVE STOCK AND FARM JOURNAL.

Vol. 13.

Fort Worth, Friday, February 17, 1893.

No. 44.

## TEXAS Live Stock and Farm Journal.

PUBLISHED EVERY FRIDAY

—BY—

The Stock Journal Publishing Co.

D. C. MORGAN, President  
JOSEPH L. LOVING, Secretary  
H. L. OLDHAM, Treasurer  
GEO. B. LOVING, Editor and Man'g'r

Office of Publication, 1008 Houston Street.  
Editorial and Business Department, rooms  
54 and 55 Hurley Building, Fort Worth.

SUBSCRIPTION, \$1.50 A YEAR.

Entered at the Postoffice, Fort Worth, Texas,  
as second-class matter.

All subscriptions will be discontinued at the  
expiration of the time paid for.

Subscribers failing to receive their paper  
promptly and regularly will confer a favor by  
reporting the fact at once.

The names of correspondents must in ALL  
CASES accompany communications to insure  
their insertion, not necessarily for publication,  
but as a guaranty against imposition.

Correspondence on live stock and agricultural  
subjects and local stock and crop news so-  
solicited, the judgment of the editors being the  
SOLE CRITERION as to its suitability for publi-  
cation.

The label on the paper will show the date to  
which the subscription is paid. Please note  
this, and if figures are not changed within TWO  
WEEKS after remittance is sent, please inform  
us at once of that fact.

Correspondents must not expect us to ac-  
knowledge the receipt of letters containing re-  
mittances for subscriptions. The receipt of the  
JOURNAL is a sufficient notification that the  
money has been received.

Subscribers requesting a change made in  
their address must not fail to give the name of  
the postoffice at which they have been receiving  
the paper as well as the name of the office to  
which they wish it sent. This is very impor-  
tant.

Address all communications to  
TEXAS LIVE STOCK AND FARM JOURNAL,  
Fort Worth, Texas.

### The Seventeenth Call.

The seventeenth annual meeting of  
the Northwest Texas Cattle Raisers'  
association will convene in the city of  
Fort Worth on the 14th day of March  
next. The members of the association  
are earnestly requested to attend. A  
cordial invitation is also extended to  
stockmen generally and all others in-  
terested to meet with us.

J. C. LOVING, Secretary.

Jacksboro, Tex., Feb. 1, 1893.

### Cotton Seed as a Fertilizer.

There is no soil in this country so  
rich that it may not be improved by  
fertilizers. Even the lands in the val-  
ley of the Mississippi river are suscepti-  
ble of great improvement by an intelli-  
gent and systematic application of cot-  
ton seed as a manure.

The seed from the cotton crop of the  
United States for the year 1892 at rul-  
ing prices would exceed in value per-  
haps \$30,000,000, were it all to reach  
the mills; 10 per cent, however, will be  
withheld by the planters with which to  
put in another crop, but it is almost  
certain that none of it will be returned  
to the land that produced it, as a fer-  
tilizer to build it up and recuperate it  
from the exhaustion it has undergone  
in the production of previous crops.  
The commercial value of the seed, as  
part of the crop, has reached such im-  
portance as to render the producer  
deaf to the cries that may come up  
from an impoverished soil. The domi-  
nating idea with him is that the neces-  
sities of the cotton grower are such

that he is compelled to convert the  
whole of the product into cash, that he  
may be able to make the ends meet.  
While the JOURNAL is not unmindful  
of the many emergencies that contin-  
ually confront the farmer who, through  
a long and toilsome season, is lending  
all of his energies to the production  
and preparing for market this great  
staple of our Southland; yet we cannot  
but criticize the illstarred economy  
which would starve to death the goose  
that lays the golden egg, simply for  
the reason that it would depreciate the  
net proceeds of the golden fruit, to  
furnish it food.

The merchant and millman will urge  
the planter to sell his seed, and if he  
should want fertilizers to purchase the  
commercial kind, including cotton seed  
meal. These are all very well, but the  
writer is prepared to say that one ton  
of cotton seed fresh from the gin, prop-  
erly applied, is worth as a manure or  
soil-builder, three tons of any known  
commercial fertilizer, cotton seed meal  
included. In addition it is much  
cheaper.

You will have to furnish two tons  
of seed to get one ton of cotton seed  
meal, and you pay the transportation;  
you will be in luck if you can even get  
such an exchange; while the seed fresh  
from the gin house are already at the  
end of the row ready to be applied,  
with no freight bills to pay.

Beyond all this, however, is the more  
important fact, that the seed distrib-  
uted in the furrows between the rows  
and covered by two furrows thrown  
upon them, at any time from Novem-  
ber to February, enters into and be-  
comes a soil-builder, retaining all of  
its chemical qualities, and the benefit  
will manifest itself for years, whereas  
the meal has to be applied twice to  
each growing crop to make it a com-  
plete success.

The former is applied to the land,  
the latter is applied to the plant. One  
is a soil-builder, the other merely a  
plant-builder.

The meal application may suit the  
annual lessee, but certainly is a suicidal  
policy for the owner of the land.

### PARAGRAPHS AND COMMENTS.

WHEN properly conducted, the poul-  
try yard will prove the most profitable  
of all the side issues of the farm. A  
small stock of fowls can return a larger  
profit upon the capital and labor re-  
quired than can any other live stock.

THE Quanah Chief thinks the crops  
in the Panhandle this year will be  
something wonderful, in volume, at  
least. It says:

The questions of where are the cars  
to come from to move Northwest Texas'  
wheat crop this year, also the large  
amount of money that will be required  
to buy it, should be occupying the at-  
tention of our people, as it will only be  
a short time now until the harvest  
will be upon us.

DO NOT plant fruits of any kind, nor  
in any quantity whatever, unless you  
are fully prepared to do battle for the  
crop with insect pests and fungous dis-  
eases. Fruit growers for the future

must expect this, and while it will  
make success in the business more dif-  
ficult, it will yet be the means of bring-  
ing still greater profit to those who  
use every possible facility for protec-  
tion.

Many husbandmen who have started  
in life with nothing but ambition and  
determination, while others have failed  
with many superior advantages in a  
financial way, have made their fortune.  
It takes brains to manage a farm right.  
A farmer should make a study of the  
adaptability of the soil which he culti-  
vates, always planting that which the  
soil will produce best without robbing  
it of its strength and fertility. A lit-  
tle shrewd management is often better  
than a year's labor.

THE following good advice offered  
by an exchange of note, is what the  
JOURNAL has long labored to teach  
stockmen:

Breed and feed better cattle to get  
better prices; the oversupply of scrubs  
and common cattle enables the shippers  
and packers to make their own price,  
but the scarcity of choice high grades  
makes competition, and low as the  
price is it is double the price of the  
common stock, which if they cost 2 or  
3 cents to produce without a profit the  
high grades cost but little more and  
give a profit of nearly as much.

SHEEP will exist and hold their own  
through the winter upon almost any  
sort of "roughness," but, in order to  
make a gain, either of flesh or wool,  
they must have some substantial food.  
Sheep will suffer for a long time from  
exposure to a single severe rain. The  
hair and skin sometimes remains wet  
and moist for days afterward, and thus  
skin diseases are bred. The wool is  
injured by this, and the mutton also,  
as impure matter is absorbed through  
the skin pores. Cleanliness is as essen-  
tial as shelter and food.

THE Colorado Clipper is the cattle-  
man's friend and always has something  
encouraging to say. In its last week's  
issue it says:

Cattle buyers are looming up all  
over the country in search of beef cat-  
tle to feed for the spring market. The  
stockmen have a chance now to recover  
some of their losses for the past five  
years. Hold your stock, don't be in a  
hurry to sell, for the cloud with its silver  
lining is near at hand.

And, as is well known, it is an ardent  
admirer of all breeds of swine, is full  
of Duroc-Jersey hogs, Poland China  
hogs, Berkshire hogs and Jim Hoggs.  
It says:

Those who have turned their atten-  
tion to hog raising and have on hand a  
fair supply for market are strictly in it,  
so to speak. To raise more hogs and  
better hogs is what is most needed in  
Texas. Even a few more Jim Hoggs  
would not be altogether out of place.

THE Panhandle Advocate heads an  
article "Rustlers," and then says:

The owners of range stock have been  
missing more or less cattle and horses  
for some time past. Nothing definite  
was known until the cattle shipped by  
Eugene Hays was captured in East St.  
Louis a short time ago. It was uni-  
versally conceded that Mr. Hays could  
not have cut out, drove or loaded the

cattle without assistance. Yesterday  
George Walton called on us and re-  
ported further crookedness. He says  
he lost twelve head of horses, his  
brother eighteen head, Tom Harris  
two head and some other parties lost  
more or less off the range. They  
traced them to the Cherokee Nation  
and found they had been shipped from  
Woodward, I. T., on the 4th day of  
January last, in the name of J. E. Har-  
per, who was accompanied by Sam  
Douglass, both of this county. Two  
carloads were consigned to Sparks  
Bros., commission merchants, East St.  
Louis, Ill.

BREEDERS can find something new  
every day, and some of them must learn  
that with good management a sow  
should bring two good litters of pigs  
every year. Two or three sows will  
usually supply all the pigs that the  
average farmer will care to feed and  
fatten. With care in breeding, and  
then infostering the growth in feed-  
ing, these may be distributed so that  
there can be some growing and some  
being finished for market a greater  
part of the time. This affords a good  
plan for using the various products to  
the best advantage. Pigs farrowed in  
the fall can, if kept thrifty during the  
winter, be ready to fatten by the time  
the clover and grass have made a good  
start in the spring, and, with good  
feed and the run of a good pasture, can  
be fattened rapidly and and at a low  
cost.

THE Chicago Live Stock Journal,  
under the heading "Brighter Pros-  
pects for Cattlemen," very correctly  
says:

The tide has turned for the cattle-  
men—following the wake of sheep and  
hogs on the up grade. The great sur-  
plus of scrubs is at last marketed and  
cattle will be cattle hereafter, and  
breeders should now breed up to the  
improved breeds. A Chicago paper  
says:

According to cattle owners, dealers,  
commission men and packers the out-  
look for the cattle market this year is  
excellent; the market is becoming  
firmer every day. For the last three  
years the cattle market has suffered.  
Several causes combining to run prices  
down to a most unsatisfactory figure.  
Principal among these was the neces-  
sity of an overstocked market to throw  
all kinds and grades of cattle on the  
market and the compulsory abandon-  
ment of the Cherokee Strip, when own-  
ers of cattle in that part of the country  
were forced to dispose of their holdings  
at almost any figure.

The same paper continues the article  
by quoting a well-known commission  
man as follows:

"The cattle market will be stronger  
and firmer this season than for many  
years. Especially will this apply in  
comparison with the last three years.  
Cows, calves and low grade cattle have  
been thrown on the market in such  
numbers that prices went almost below  
precedent. The country was over-  
stocked and everybody unloaded at the  
same time. Why, recently the owner-  
ship of a big herd of cattle meant al-  
most poverty, and if this state of affairs  
had continued another year it would  
have driven many a cattle baron to the  
wall. This year cattle shipments will  
not be nearly as heavy and the  
prices are bound to go up. For in-  
stance, Texas shipments will not reach  
over 40 per cent this year of the ship-  
ments of 1892. Cattle in the West are  
in good condition and the rough  
weather is causing little damage."



## CATTLE.

K. C. Journal: Ike T. Pryor of Austin, Tex., was at the yards yesterday. He was in a happy frame of mind. He reports cattle \$1.50 to \$3 per head higher throughout the state, and in Southern Texas he says they have wintered better than for years, and that plenty of good grass cattle will be had from that section in April and May. This is about two months earlier than usual.

At the Alabama Experiment station they fattened two two-year-old steers, and two old work oxen, for twelve weeks, during which time the steers gained 476 pounds, and the old oxen 202 pounds. The oxen were bought for 1 1/2 cents and when fattened were valued at 1 1/2 cents a pound, and the steers were bought at 2 cents, and valued at 3 cents a pound when fattened. This showed a profit of \$11.35 on the steers and a loss of \$8.03 on the oxen.

Ex-Governor Glick of Kansas says: I am satisfied a better day is coming for the breeder of thoroughbred stock. The demand will increase as fast as the public is educated up the necessity of breeding and raising better stock. The dark cloud of depression that has so long hung over the breeder of thoroughbred cattle is about to be raised, and expose to view again its silver lining. "All things come to him who waits," is a truth, as well as an old saying, and to the cattle breeder it looks now as if the future is opening with promises of grand rewards to those who have waited for that better day. If the breeder is himself a thoroughbred, his reward is sure to come and is near at hand.

Chicago Drivers' Journal: Sam Hunnicutt of Lowenstein & Hunnicutt, heavy dealers in and feeders of Texas cattle at Greenville, Tex., came in today with five cars of cattle, twenty-six of them thoroughbred Durhams; average sold at 6c per pound. These cattle were bred by J. Bickley of Farmersville, Tex., and are, without doubt, the best lot of cattle ever raised in the state of Texas. Mr. Hunnicutt says they would have been better but for the rainy and muddy weather in December and the first of January. The weather is now dry and fine, and cattle on feed doing well. The number of cattle on feed about Greenville are not so large as last year. J. B. Wilson of Dallas, Tex., marketed a nice lot of fed Texas cattle; 60 steers, 1128 lbs., \$4.50; 110 steers, 1042 lbs., \$4.25; 24 steers, 951 lbs., \$4.05; 15 yearlings, 462 lbs., \$3.50; 16 cows, 904 lbs., \$3.25.

"There is no use sending poor or common, or even fair stock to market and expecting to sell it at the top figure, for it will not do it. Of course we all know that the best profit is made only by getting on the top of the market, and unless we get very near that point there is often no profit at all. If a stock grower could only get this fact thoroughly impressed on his mind, we think he would make a stronger effort than ever before to turn off only the best cattle. Early maturity is not entirely with the breed, but any good stockman can increase that quality in his herd by proper feeding. Feed the calf well and you encourage and intensify the tendency to put on flesh that procures the full growth of the animal in a short time, and thus induces early maturity in its progeny, as well as the tendency to put on flesh rapidly. These two essential qualities can be rapidly increased in any herd, with an increase of profit. The stockman who will make the most profit out of his stock industry he must learn to breed and feed his stock with special reference to these essentials."

In spite of the announcement made by Secretary Rusk some months ago that not a single case of pleuro-pneumonia had been found in the United States for a period of more than six

months then ending, British papers allege that no less than twenty infected animals from America have been landed at British ports since the middle of October. They proceed, therefore, to speak quite slightly of the secretary's additional announcement, made in January, that the disease has been completely eradicated. One of our exchanges adds to a very caustic comment these words: "No number of reports declaring the United States free from any infection will have any effect upon us while the states send us a regular supply of animals which, on slaughter, are found by experts to be unmistakably affected with pleuro-pneumonia." Has Secretary Rusk been altogether mistaken in his declarations? If so the fact should be admitted; else official utterances of our department of agriculture will soon have no weight whatever abroad.—National Stockman and Farmer.

While cattle are low in price and the herds generally reduced in numbers it would be a good idea for farmers to demonstrate by actual experiment the value accruing to the pasture from a limited number of animals to a given acreage. Under high prices it might be expected naturally enough that the pastures should become overstocked, but it is time now that low prices had overcome this condition. If it is true that the herds have become reduced in numbers, as they certainly have, it ought not also to be true that the pasturage acreage is reduced accordingly. No doubt, however, this is true also in many cases. It is customary to gauge the capacity of the pasture to carry live stock by what it will carry at its best without much reference to its worse stage. This is a mistake. It would be more sensible to reverse the idea and make one's estimate upon what the pasture will carry at its worst. At least it would be the part of wisdom to compromise the matter by striking a happy medium between these two extremes. Pastures that are stocked sparingly during the flush of the grazing season never reach that hopeless stage of bare and burning stubs eaten and tramped into the ground in the month of August. Therefore the matter of recovery is much more easily accomplished, and the stock go along at a steady gait of advancement. If the ground is left barren and parched for six weeks in summer it requires a long period for coming to itself again. This necessitates a loss on the stock, which is the main item, and on the pasture as well. Fewer animals and better pastures should be the rule from this time forward.

### To Texas Cattlemen.

We are continually having inquiries for cattle. In fact, we are not just now able to fill all our orders. We are continually receiving letters from Northern raised men who want from 1000 to 10,000 two year old steers to move to their Northern ranches in the spring. These parties want good two year old steers raised above the quarantine line. We could close contracts now for several thousand head, provided prices were satisfactory.

We have quite frequent inquiries from Kansas feeders who want good three and four year old steers to take to Kansas to feed. We could, no doubt, make several sales of this kind in the near future if prices were right. These two must come from above the quarantine line.

There is an active demand from Indian Territory pasturmen for all kinds and classes of cattle, but especially for cows and three and four year old steers. These buyers can use and in fact prefer cattle from below the quarantine line.

There is also a good demand for

steer yearlings, in fact there is now a fair demand at reasonable figures for all kinds and classes of cattle. If those having cattle or cattle ranches for sale will write us, giving full particulars as to age, quality, condition, price, etc., of cattle they offer, we can, and will render them valuable assistance in finding buyers, negotiating sales, closing up contracts, etc.

The fact that you have placed your property in our hands need not prevent you from making sale yourself, we do not expect a commission only where sale is made customers furnished by us. On small lots our commissions are usually 50 cents per head. All herds of 1000 and over we charge 25 cents per head.

We invite correspondence from and respectfully solicit the business of those having cattle for sale.

TEXAS LAND & LIVE STOCK AGENCY.  
Rooms 53 and 54, Hurley Building,  
Fort Worth, Tex.

### The Horse's Prayer.

Going up hill, whip me not;  
Coming down hill, hurry me not;  
On level ground, spare me not;  
Loose in the stable, forget me not.

Of hay and corn rob me not;  
Of clean water stint me not;  
With sponge and water neglect me not;  
And soft, dry bed deprive me not.

Tired or hot, wash me not;  
If sick or cold, chill me not.  
With bit or rein, oh, jerk me not,  
And when you are angry strike me not.

### COL. R. E. MADDOX'S

#### Second Great Combination Sale of Live Stock to be Held at

Fort Worth, Texas, March 14th and 15th,  
1893, the Best Place in Texas to  
Show and Sell Stock.

Consignments of Stock Solicited—Send for  
Entry Blanks.

I desire to say to the breeders and owners of stock that since holding my first sale the demand for and prices received for stock being so entirely satisfactory, it has prompted me to make another effort in that direction, believing that it is the best and most satisfactory way for breeders to realize from their stock at equally as good, if not better, prices than they could from private sale.

My sales are conducted on strictly honest and business principles, giving the purchaser what he buys without misrepresentation. In this sale I will offer and sell to the highest bidder, without reserve, for cash, trotting bred stallions, geldings, mares and colts; thoroughbred stallions, geldings, mares and colts; combination saddle and harness bred stallions, geldings, mares and colts; draft stallions, geldings, mares, colts and jacks; also Jersey bulls, cows and calves; Holstein bulls, cows and calves; Shorthorn bulls, cows and calves; and all other well bred stock that may be consigned.

A commission of 5 per cent will be charged on all sales amounting to as much as \$100; on all sales amounting to less than \$100, 7 1/2 per cent.

I am amply prepared to take care of all stock that may be consigned in the way of stable accommodations and feed. Charges for taking care of all horses, except stallions, 50c per head per day; stallions, 75c per day; all cattle, 25c per head per day.

All stock must be shipped so as to arrive at least two days before the sale takes place and earlier, if possible, as it will give the buyers on the ground an opportunity of looking through and selecting such stock as they may desire to purchase.

For any information concerning sale, etc., address  
R. E. MADDOX,  
Fort Worth, Texas.

Subscribe for the TEXAS LIVE STOCK AND FARM JOURNAL.

**F**EELS Good smells good and is good—Leather with Vacuum Leather Oil in it—25c, and your money back if you want it.

Patent lambskin-with-wool-on swob and book—How to Take Care of Leather—both free at the store.

Vacuum Oil Company, Rochester, N. Y.

Subscribe for the TEXAS LIVE STOCK AND FARM JOURNAL.

## DAIRY.

Any cow, in order to be a prolific yielder of milk, must be a hearty eater, with good digestive powers. It is an important part of successful dairying to select, for raising, heifer calves with vigorous physical characteristics, as well as of reputable pedigree.

The dairyman should have a good well. A good well is one in which the water comes in at a depth of forty feet or more. If beneath the bed rock, at whatever depth, so much the better—the water is sure to be pure—and in dairying, as in drinking water for a family, purity is the essence of goodness. Hence, do not neglect to have deep, pure water. It will pay not only for your family and milching cows, but for the stock generally.

Salt butter, for the market taste. There is no fixed rule about it. Some want butter salted an ounce to the pound. That means that there is a half ounce of undissolved salt in a pound of butter that does no good, as only that which has been dissolved by the moisture of the butter has any effect, and is there simply to please the eater. As a rule, three-fourths of an ounce of salt worked into a pound of butter is sufficient for all customers.

The right cows, properly fed and housed and managed, can be made to produce good cream summer and winter. The fact that the old-fashioned dairying was practiced only during summer holds such sway over the minds of some farmers that they are averse to attempting any thing else. They will not give proper heed to the feed and housing. The animals are going to be an expense any way, and so they reason we will reduce it next to nothing.

Winter feed will not cost much more than summer if it is properly obtained and fed. Good millet, hay and corn fodder can be provided in abundance and the silo will yield enough succulent food to keep the animals in excellent condition. Give the cows a warm house on cold days, and let them spend most of their time in it. A few hours a day in the yard will give them enough exercise; in fact, the exercise and fresh air theory for cows has been worked for more than it is worth. The animals need warmer stables more than they do more exercise. All the exercise they require is just enough to keep their organs in good condition. More than this, the cold weather dries up their milk.

If you do not make any money in dairying you need not have much difficulty in finding the reason why. Good cows, well fed, the milk properly cared for and sold, or the cream raised sold as butter, should mean a profit to the dairyman. If you make no profit then there is something wrong. Is it the fault of the cows? Do you know how to make good butter? Is the feed good and fed in the right way? There is a good reason why you are not successful and you should try to find out what it is. Don't get discouraged and say there is no money to be made in dairying, for there is; others are making money and you can too if you try to find the cause of your present failure.



## SHEEP AND WOOL.

Never permit a piece of land to lie idle because it is rough. Stock it with sheep, and they will at least pay the interest and taxes.

When buying sheep, it is just as well to get those which are prolific, so long as they have the other desirable qualities in addition. The Shropshires, Dorsets and some others are of this class.

During the past year the flocks in the United States have increased by a million and a half head, and the wool product by 10,000 million pounds. And we don't know of any one who has contributed to the increase but that is better off for having done so.

A practice now prevailing with many of the farmers, and one which in our opinion can not be too strongly condemned, is that of allowing grade ram lambs of all descriptions to run without castration, not only depreciating their value for the butcher, but is also the cause of many inferior rams going into service.

The value of sheep to the farm is perhaps not understood by many farmers. It is an old proverb that whenever the foot of the sheep touches the land it is turned into gold. Sheep husbandry has a value to make the land more profitable—more productive at a less expenditure than any other animal kept on the farm.

It is just as essential to have good blood in the flock as in the herd. It is just as necessary with sheep as with other stock, to keep good, pure or high grade if a fair per cent of profit is obtained, and, while it can hardly be considered best for the average farmer to sell off all of his stock and purchase good grades of full bloods, yet in all cases it will pay to at least use a full blood ram and take pains to select the best and most vigorous ewes. In this way a rapid as well as permanent improvement can be made, as each set of offspring will be an improvement and a step nearer full blood. The cost is small comparatively, while the improvement can be seen from the first.

The recent importation of a number of sheep from Asia, has attracted much attention. They appear to be well adapted to the California climate, where most of them were sent by the department of agriculture, and Minister Beale, United States representative at the court of the Shah of Persia. They reached that place in perfect condition last summer, after an almost continuous journey from their native region. The sheep raisers of California think they can cross the Bayazit breed of the famous broad-tailed sheep of Asia upon the ordinary mutton breeds and so obtain larger and better spring lambs. The sheep is popularly called the "Astrachan," but there are several varieties differing in size and quality of wool, so that the comparative value of this importation is not yet determined.

From one of our Eastern exchanges we glean the information from one of the best sheep growing sections of Ohio that there is no sale there for stock sheep. From another source we learn that a buyer in one of the far Eastern states who wanted 200 or 300 animals has been besieged by farmers anxious to sell their stock, so that instead of the few wanted several hundred have been bought and thousands refused. Of course, both the statements are exaggerated. The first one referred to says good fat cattle of 1000 to 1200 pounds are selling at 2½ cents and that new corn is worth 65 to 70 cents per bushel in market. That these statements are false is shown by local market reports. And the second referred to comes from the "abandoned farms" section of Maine. The point

we want to make by citing these reports is that there is a tendency in some quarters, by false statements and otherwise, to create a sheep panic and scare out men who would otherwise go into sheep raising. Such false reports spring from a misconception of surroundings. The report from Ohio comes from a section where drouth has prevailed for two months and where the red clay knolls have been bare and the sheep starved. In such a situation, of course, nobody buys. But it does not follow that nobody wants sheep, even there, and a local situation is no criterion for a general condition. Let no man be influenced by floating rumors from Eastern sheep districts, or by apprehension of tariff legislation. Good sheep are paying now. They have always paid in the past. They will continue to pay so long as men wear coats and eat meat.

### Breeding Sheep.

In the sheep business for mutton select the breeds which grow rapidly and mature early, rather than those which produce a heavy fleece of wool.

After several trials it has been found unprofitable to crush or grind any kind of grain for sheep that are young enough to make good feeders, though it is advisable in the case of old ewes with poor teeth. It is wasteful to throw out corn unhusked.

There need be no fear of overdoing the mutton business. Its consumption is increasing every year, and with the rapidly increasing population the prospects for the mutton raiser are exceedingly bright.

A Minnesota farmer desires to sell his flock of 480 sheep for a reason not often given. Having kept a flock of about one sheep to the acre for twenty years past, his land has become so rich that he cannot grow flax, wheat or any of the small grains, though it grows good crops of corn and roots.

In breeding to improve stock, particularly if any one point is aimed at, it is better to use a mature animal than a young one. The power of fixing the character of the offspring is largely dependent upon strength and vigor, and these the immature animal has not yet acquired, while those that are weakened by age, disease, overfeeding or lack of exercise have lost it.

There is no class of stock that can be more readily improved by a careful selection and matings than sheep. A good, vigorous ram can be bred to a large number of ewes and if of a good breed, well cared for during growth, so as to procure a good, vigorous development, and then carefully managed during breeding season will improve every lamb in the flock.

In scarlet fever and smallpox the skin should be daily rubbed with carbolic acid (one drachm) and vaseline (five ounces). This will not only relieve the itching, but disinfect the skin and thus prevent the air from being contaminated with scales and exhalations. To the inmate of a sick room frequent changes in the position of the furniture are almost always pleasant. Change the pictures too. Bring pictures from the other rooms and hang them on her walls in place of those she has looked at so long. It is just such little things as this that sometimes give great comfort and pleasure to an invalid. One of the wisest of our kindergarten teachers urges parents and others who make any attempt to improve children, to try to appreciate the immense moral power of that which meets the eye of a child in his home.

Two quarts of water with two ounces of glycerine, scented with rose, as a dressing in the bath, will impart a final freshness and delicacy to the skin.

Sick fowls should be separated from the rest of the flock and treated and fed by themselves. If the disease proves stubborn, especially when contagious, it is questionable whether it pays to spend time doctoring them, unless the fowls are valuable.

Highest of all in Leavening Power.—Latest U. S. Gov't Report.

# Royal Baking Powder

ABSOLUTELY PURE

## HORSE DEPARTMENT

The more poor horses a farmer raises, under present conditions, the worse off he is, especially when it is within his reach to raise good ones.

Do not keep the stallion very fat through the winter. Let him have some regular exercise, not too much grain, and well cured corn fodder instead of hay. There should be a strong paddock outside his stable where he could take exercise every day.

The farmer can keep no more profitable team than a pair of well-matched mares, sound and kind, such as would sell at a good price for carriage horses. Bred to the same stallion, if a good one, they should drop each year a pair of good colts that would match equally well, and after four or five years he could have a pair to sell every year, and he could pocket from \$500 to \$1500 for them when well trained as easy as he could now for the pair he has, and he could have the use of them beside. And the same is true of the large draft horses, particularly the Normans and Percherons, which breed very true to form, color, size and gait, the points essential in breeding matched horses. The strength must come in part from feed and care, and the disposition mostly from the care alone. Even with one mare he can do this, by keeping one colt a year longer than the other.

A level-headed Eastern contemporary expresses itself with a great deal of thoughtfulness and wisdom in the paragraph below. The selection of sires in a season of so many prodigious performances is a task calling for serious consideration, and owners of stallions that have made a creditable showing in the campaign will subserve their own interests and the convenience of their patrons by placing the performances of their animals well before the public through the columns of the turf papers: "Scientific breeding and scientific advertising should be equally understood by the modern breeder. The former enables him to produce the desired article, and the proper application of the latter brings his customer to him. One of the main elements in successful advertising is the right selection of the time at which to advertise. In this respect many breeders make the mistake of neglecting to place the names of their sires before the public till the spring, when the mares are ready for service. But, as a rule, intelligent owners have discussed the question of where to send their mares long before that period.

A general purpose horse should be sound, sensible, free from vice, medium size, about 14 or 15 hands high, weighing about 1000 pounds, not too large for riding nor too small for work; should carry his head well up to give him style; should have sloping shoulders; should carry his feet near together, to make him sure-footed; should ride well and drive well; should have an easy mouth; should work well to plow or wagon; should drive with single check or double reins, and, above all, should not be balky. The horse that can haul the largest load to market or draw the

farm implement with the greatest ease and least fatigue is the one that is wanted by the farmer for farm operations. The demand and the price for the very best bred horse are constantly on the increase, while the market is overstocked with the common grade. It is better economy to keep a brood mare worth from \$300 to \$1000 than it is to keep ten brood mares representing the same amount of investment, as the produce of the one mare, when bred to the right horse, will sell for more than the produce of the ten common mares, and it takes just one-tenth of the food and care to keep them.

### Abortion in Brood Mares.

At this season of the year breeders begin to watch their brood mares very carefully for any signs of abortion, says the "Horseman," and the veterinary departments of the turf newspapers are flooded with queries regarding the treatment to be given mares to prevent abortion, and what steps to take when it becomes evident that this is going to occur. Many remedies are given, all probably more or less efficacious, and nearly every veterinarian has some particular treatment which he considers superior to all others. There can be no doubt that the best method is to use great care in the feeding and handling of the mare from the very earliest months of pregnancy, and to increase this care and watchfulness as she progresses.

A mare cannot safely be given track work for more than four months after breeding, though we have known instances of mares being bred in the spring and making a summer's campaign while carrying a foal. After four months she would be nearly let up, only receiving work enough to afford sufficient exercise. Care should also be used in feeding to avoid giving grain that is "smutty," or in other words contains ergot, which increases the chances of an abortion. If a mare has lost her foal regularly for two or three years, and it is apprehended that she will again abort, it is advisable to begin about four months previous to foaling to give her twice a day, night and morning, a half-pint of hemp seed. Continue this until within a week of foaling. Also commence at the same time to give her one ounce of the fluid extract of viburnum prunifolium in her feed night and morning, continuing this for two months.

Many experienced stock farm managers recommend the use of wheat as a preventive of abortion, and advice, if a mare begins to strain or shows any indications of coming abortion, to give her immediately a handful of whole wheat, care being taken, of course, to have it clean and free from ergot or "smut."

If one mare aborts, and others who are in foal are in the neighborhood, they should be kept carefully away from the spot, and all evidences at once removed. Carbolic acid should be sprinkled liberally about the stall or yard, and the mare isolated from the rest for two or three days. These precautions have proven very effective in preventing these epidemics of abortion that sometimes attack large farms where large numbers of brood mares in foal are in close proximity to each other.



**PERSONAL MENTION.**

Cattlemen, sheepmen, horsemen or any one else interested in live stock or agriculture, are requested to call at the JOURNAL office, rooms 53, 54 and 55, Hurley building, corner Seventh and Main streets, when in Fort Worth. THE JOURNAL is always glad to welcome you. Call and make yourselves at home.

J. R. Stevens of Gaffesville, was here Sunday.

Frank Houston of Bellevue was here yesterday.

John H. Belcher of Henrietta was here yesterday.

T. D. Montrose of Greenville was here Wednesday.

John Gibson of Guthrie, I. T., was here on Wednesday.

W. T. Jones of Silver City, N. M., was here on Wednesday.

A. Z. Nail of Minco, I. T., visited Fort Worth on Wednesday.

J. J. Myers of Midland was among the visitors here on Wednesday.

S. C. Kimbrough of Gail, Tex., was at the Mansion hotel Wednesday.

E. F. Ikard, the Greer county pastureman, was here on Monday night.

Robert Webb of Ardmore, I. T., was circulating in the city Wednesday.

H. T. Dougherty came in from the Territory and spent Wednesday in the city.

W. Greathouse of Decatur was here on Wednesday. Says stock are doing well.

Geo. W. Haynes, the Calvert cattle feeder, was among the visitors here on Monday.

Jesse J. Hittson, the well-known Fisher county cattleman, was here on Tuesday.

Ed Lewis of Albany, who is feeding some steers in East Texas, was here yesterday.

E. W. Rannalls of Midland, manager of the Neise Morris ranch, was here yesterday.

L. H. Hill of Webb & Hill, Albany, was among the visitors in Fort Worth on Monday.

E. W. McKenzie of Midland was shaking hands with friends in the Fort Wednesday.

F. A. Forsha of Chicago, who has been in Texas sometime buying cattle, was here on Sunday.

Charles Coon, the Weatherford cattleman, was among the visitors in the city on Monday night.

James McCord of St. Joseph, Mo., of the Nave-McCord Cattle company, was in the city Wednesday.

B. F. Ware of Amarillo was here last Saturday and left on Sunday for a business trip to the West.

Mr. A. S. Hunter of Illinois, but who ranges a big lot of cattle in Montana, left for West Texas Sunday.

B. C. Rhome of Rhome & Powell, breeders of fine Hereford cattle at Rhome, was here on Monday.

M. O. Lynn was down from Palo Pinto yesterday and reports everything flourishing in that section.

W. B. Slaughter spent Sunday and Monday in Fort Worth and left Monday night for the Austin convention.

J. W. Corn, the Bear Creek cattleman and feeder, and the Weatherford mill man, was here Wednesday night.

E. J. Buckingham of Alma, Kan., a well known young cattle dealer, has been in the city this week looking for cattle.

Johnny Rosson is kept so busy now handling the immense business of the Frisco that he is seldom seen in Fort Worth.

C. A. Jenkins of Oklahoma City was in Fort Worth Wednesday. Any one having good dairy cows for sale would do well to write him.

Capt. W. R. Moore went to Austin Monday night. He intended making a speech that would lay Jim Wilson's flowery talk in the shade.

E. D. Farmer of Aledo came in Wednesday and was kept busy telling the boys about his fine steers and discussing the live stock market.

Tobias Odem, who in addition to managing the Texas business for McCoy & Underwood, also governs the township of Alvord, was here on Tuesday.

J. M. Daugherty, the popular Abilene cattleman, went to Austin Monday night. He took Capt. Bill Moore along with him, and they anticipated having a good time.

John Bryan of Sweetwater, who owns large herds of both cattle and sheep, was here on Saturday. He says stock of all kinds have been doing well everywhere.

Page Harris, the newly appointed live stock agent of the Texas and Pacific, is a hustler and will no doubt add much to the popularity of an already popular road.

A. P. Bush, Jr., of Colorado City, president of the Northwest Texas cattle association, passed through Fort Worth Monday night en route to the Austin convention.

T. D. Woody of Decatur came down on Wednesday morning and spent the day here. The oil mill at Bowie is assured. The Rock Island is the general favorite in that section.

The St. Louis Commission company, wool commission merchants of St. Louis, are among the JOURNAL'S new patrons. This company is well recommended and is entirely reliable.

Tom Matkin, one of the old time cow punchers, who knows every range in the country, but who is now located near Wichita, was here Tuesday. He reports stock in a flourishing condition.

Capt. Charles Davis returned to-day from his ranch and says that the stock market is on a boom. The other day he sold 1500 head of cattle for the snug sum of \$24,000—\$16 per head.—El Paso Tribune.

Capt. J. C. Lea of Roswell, N. M., and Coleman, Tex., came in Tuesday from the Coleman ranch and left on Wednesday morning for his Roswell ranch. He gives good reports from all sections.

C. Leonard Wall, manager of the Denver livestock department, is getting down to business after his coast trip, and is circulating among the boys and telling them all about his pet road, the plucky Denver.

B. H. O'Connor of Boise City, Idaho, is here with seventy-six head of good mares, which he proposes to sell at very reasonable figures. Mr. O'Connor

**THE ENSOR REMEDY**  
FOR  
**Liquor, Morphine and Tobacco**

Is a sure and harmless cure. It is purely vegetable, and cure guaranteed.

**P. L. HUGHES, MANAGER.**

**Institute Cor. Third and Pecan Sts., Ft. Worth, Tex.**

**"Dot Leetle Frenchman"**

Says to the Stockmen, give him  
Your Hats to clean,  
Your Hats to block,  
Your Hats to dye black,  
Your Hats to make new over again; and don't forget also to send your soiled Coats, Vests, Pants to be cleaned, repaired or relined, or to be dyed Black, Brown or Blue. It is the only house in the Southwest who dye ladies' dresses blue, black, brown, red, orange, or any shade they may desire. Work sent all over the state C. O. D., and rely upon our honesty and good work. Address "Dot Leetle Frenchman," or M. C. Machet Dyeing Establishment, 109 East Third street, next to the Opera House, Fort Worth, Texas



504 Main Street

**FORT WORTH, TEXAS**

The best of everything in the jewelry line.  
Mail orders receive prompt attention.

is well known in Fort Worth as a reputable horse man.

J. W. Barbee, the livestock hustler of the Cotton Belt route, went to Austin Monday night. His speech on the subject of "The Tamale, Its Origin, Etc.," was revised by the JOURNAL man and pronounced o. k.

R. W. Butler of Wetumka, I. T., visited Fort Worth the first three days of the week. Says all kinds of stock are doing well. He is the funniest man in the world, and if you don't believe it just tickle him and hear him squeal.

Col. J. Augustus Wilson went to the Austin convention on Tuesday. The genial Colonel was down for an address on the best methods of shipping, etc., and some say he makes his speeches to small audiences and would not address the convention.

Lee J. Good of Maverick, Runnels county, was here on Tuesday night and reports stock doing well. "We've got beef cattle now in our country," he remarked as he let the JOURNAL man take his name as one of the extensive JOURNAL family.

A. L. Reed, cashier of the Ballinger national bank and also one of the largest owners of the Live Oak cattle company, was here on Saturday. He reports everything in his section as being in good shape and says cattle are doing exceptionally well.

D. C. Cogdell of Granbury, president of the First National Bank and largely interested in land and live stock, was here yesterday. Mr. Cogdell has about 300 yearlings and 150 each of two and three-year-old steers that he will sell reasonably. Here's a chance for some one.

W. G. Peters of Chicago, the well known salesman for the Campbell commission company, went to Austin Monday night. Bill is down here for a six weeks' recuperating trip, and expects to get as fat as "native" during that time. His wife is coming down in a few days and will remain with him.

Maj. George C. Hudgins, the usually good natured host of the celebrated Pickwick hotel, has not been exactly in a good humor since Tuesday, and his friends say that he will never be the "same as of yore" until he has the scalp of the rogue who sent him a certain valentine dangling at his belt.

John Luther of Decatur was here yesterday, and says cattle are doing well in Wise county. There are more cattle being fed there than ever before and they are all good ones. Decatur parties are now arranging to erect an oil mill at Bowie, and it will be a big thing for the cattle along the line of the Denver.

J. C. McCabe, general freight and passenger agent of the Rock Island and Texas at Bowie, is authority for the statement that the stock express from Bowie to Kansas City, via his road, will, as soon as the road bed is in good shape, make the run in eighteen hours. It has just been made in twenty and one-half hours.

C. O. Hervey & Co., the expert job printers, whose offices are at 612 Main street, Fort Worth, Tex., are at the head of the business when it comes to printing. They turn out, with neatness and dispatch, all classes of work from a 2x4 dodger to finely bound books. If you want any thing in their line, write them.

John Dennis of Cisco, a well known cattleman, and a warm friend to the JOURNAL, sends his subscription and says: "Please find enclosed postal note for renewal to your valuable paper; I can't do without it. Cattle are wintering well in this part of the country. I will have some twos, threes and fours for sale soon."

D. M. Ferry & Co. of Detroit, Mich., the well known and reliable seed men, have again placed the JOURNAL under obligations to them. This time the JOURNAL acknowledges the receipt of two dozen packages of assorted garden and flower seeds, also one of their handsome Seed Annuals for 1893. This edition is handsomely illustrated and contains information about the selec-



tion and planting of seeds which will prove of the greatest value to everyone planting a garden or farm. It is mailed free to any one making application to the firm's address.

A. A. Wiley, Colorado City, general manager of the Magnolia cattle company, was here yesterday. He reports cattle in good shape everywhere. He left last night for the Hemphill county ranch, where the Magnolia company has recently moved a lot of their Borden county cattle. These cattle will be held in Hemphill until spring, when they go to Kansas to fatten for market.

W. R. Curtis of Henrietta, the well-known and popular cattleman, was in Fort Worth yesterday. Mr. Curtis was returning home from a trip to the western portion of the state, where he says stock of all kinds are doing very well. The Pecos river country never looked better, and what a few years ago was worn-out ranges, is now as fine pasture as is found anywhere.

A. S. Nicholson of this city, one of the most extensive steer dealers in the state, returned several days since from trip through Southern Texas. Mr. Nicholson had already bought several thousand head of cattle, and on this last trip he bought more and expects to keep it up just as long as there is anything to buy. "Nick" is a shrewd fellow and will no doubt make a barrel of money this year.

Col. R. E. Maddox's second annual combination sale of fine blooded stock will take place in this city next month during the convention. Any having fine stock to dispose of should correspond with him. Anyone wanting fine stock should not fail to be on hand at this sale as it will be an opportunity of a life time, so to speak, and should not be forgotten. See Col. Maddox's advertisement in this paper.

J. H. Morrison, who travels for the Panhandle Machinery and Improvement company of this city, was seen here on Sunday by the JOURNAL man. He says he has recently traveled all over Texas from the Panhandle to the extreme south, and he never saw stock doing better. Crops are also in first-class shape. Mr. Morrison owns a small ranch near Kerrville, and is well pleased with having cattle now that prospects are bright.

#### 25,000 Sheep Wanted.

A customer of ours wants from 20,000 to 25,000 head of mixed stock sheep, prefers ewes from one to three years old. Wants to close contract now and receive sheep at some convenient shipping point in the spring. Parties having sheep for sale in lots of 5000 or over are requested to write, us giving location, quality, condition, probable weight, price, weight of fleece and such other information as purchasers would want to know.

Our customer means business and will close deal at once if quality is satisfactory and price reasonable. Address

TEXAS LAND & LIVE STOCK AGENCY.  
Rooms 53 and 54, Hurley Building,  
Fort Worth, Texas.

#### Street's Western Stable Car Line.

The Pioneer Car Company of Texas. Shippers may order cars from railroad agents or  
H. O. SKINNER,  
San Antonio.

At the Ensor Institute on the corner of Third and Pecan streets, Fort Worth, Tex., they are treating a large number of patients for the liquor, morphine and tobacco habits with great success. They guarantee a cure in every case and make reasonable terms.  
P. L. HUGHES, Manager.

#### FAIR PLAY—NO FAVOR.

Let Every Man Blow His Own Horn.  
Charlatans and Imitators  
to the Rear.

The American mind is notoriously in favor of fair play and no favor in regard to both men and things. This is as it should be; let the man or article stand upon his or its merits. This is a well grounded rule and should be the standard of all usefulness in judging both men and things, great and small. Upon this principle has Dr. D. M. Bye acted in introducing his Combination Oil Cure to the public, trusting and believing the verdict of the people would fully and freely indorse his action after trying or observing the results of his great discovery, and gratifying indeed has been the result for the Combination Oil Cure, although comparatively in its infancy, has proven itself to be all and more than he claimed for it. There have been fifty cases of cancer, tumor, ulcer and catarrh cured in this city and surrounding country in less than six months, and all the parties so benefited gladly and willingly testify to the fact. The offices and reception rooms of the Doctor are crowded daily from early morn till late in eve by those seeking relief from the dreaded cancer, annoying eczema, disfiguring tumor, burning ulcer and the loathsome catarrh, and none go away but what feel encouraged that in a short while they will be fully restored to health as have been so many others before them. All good things have their imitations, and the Combination Oil Cure is no exception to that rule, but soon became a prey to the charlatan and nostrum vendor, so let it be distinctly understood, once and for all, that Dr. D. M. Bye's Combination Oil Cure has no connection, directly or indirectly, with any other medicine or so-called curative oil, or what not. The Combination Oil stands upon its own merits and performs all that is claimed for it. There is but one office of the Oil Cure in this state, and that is situated on fourth floor of the Hendricks building; Dr. F. B. Bye, business manager; Dr. John Morgan, physician in charge. Let this be clearly understood, so a too confiding public may not be misled.

Dr. D. M. Bye's Combination Oil Cure, Fourth Floor Hendricks Building, Fort Worth, Texas.

#### A Cowboy District Attorney.

The Fort Worth correspondent of the Dallas News has the following to say regarding a well known attorney of the Panhandle:

Everybody in the Panhandle knows Lorenzo Dow Miller. Better than that, everybody likes him and admires him. Dow lives at Panhandle City and is district attorney and rules over twenty-nine counties. He is a genius. Born in Texas, he went to the Panhandle years and years ago when the Indians were still in the country. His capital consisted of an unusual amount of common sense and a six-shooter. He went out on the plains as a cowboy and has punched long horns all the way from Lost Valley to the neutral strip. Around his camp fire at night he pored over an old volume of Blackstone. Before very long he bought some more books. Honest, sober and industrious, he made friends as fast as the prairie grass grows in the spring or a yearling runs in a stampede. He astonished the world one day by announcing his candidacy for district attorney. He astonished the world on the day after the election by having beaten W. H. Woodman, his opponent.

From that time Dow has gone on until he is invincible in his district. One of his arguments made before a Greer county jury before the vernacular of the ranch had given way to the polish of the effete east was as follows: "Gentlemen of the jury, look at that prisoner. His phiz is dead tough. He's a thief and a sneak thief at that. Look at those knots on the back of his head. They are the bumps of cussedness. How I came to know is I traveled with a circus once and got on to the racket.

WE ARE ALSO THE LEADING

Merchant Tailors!

# Washer Bros

—THE LEADING—

## Clothiers, Hatters and Furnishers

Opposite Hotel Pickwick, Fort Worth.

A full line of Stetson Hats always in stock. Mail orders solicited.

## J. & C. FISCHER

HAVE MANUFACTURED

# OVER 90,000 PIANOS,

(MORE THAN ANY OTHER FIRST-CLASS MAKER.)

—MORE - POPULAR - THAN - EVER.—

## Will A. Watkin Music Company,

269 Main Street, DALLAS TEXAS.

PIANOS, ORGANS, GUITARS, BANJOS, &c.

## DR. FRANK GRAY,

Practiced Confined to Diseases of the

# Eye, Ear, Nose and Throat.

Special attention to surgical diseases of the eye and the proper fitting of spectacles.

Catarrhs of Nose and Throat Successfully Treated at home.

Largest Stock of Artificial Eyes in Texas.

Refers by permission to editor of TEXAS LIVE STOCK AND FARM JOURNAL.  
Office in Peers' Building, Corner Fifth and Main Sts., Fort Worth, Texas.

Now I want to give you a confidential stiff and drop a few points into your system. If you turn that feller loose the bars of every ranch in this county will be down before Sunday night and some fine steers will be lost." He let the case go at that. The man got two years.

You must know Miller to appreciate him. You must hear him tell how he bluffed a judge out of fining him for contempt by threatening to attach the aforesaid judge as a witness in Hansford county and thus compel him to go 200 miles across the country in the snow.

PRESIDENT M. C. HURLEY.

Of the Packing House, Talks to a Journal Man.

A Large Party of Northern and Eastern Capitalists Expected Here Soon.

"Mr. Hurley, what can the JOURNAL say this week about the Fort Worth packing house, the chances of its sale being closed, etc.," said a reporter to Mr. M. C. Hurley, president of the packing company, and who has just recently returned from a trip to New York, in the interest of the stockholders who are conferring with Eastern capitalists with good chances to make sale.

"Well, sir; I don't know that there is anything of much interest just now. We all think the sale will be consummated, and at an early day. All parties interested are now close enough together that the case presents a very hopeful appearance. It will take about a month as yet to get things in such shape

as to enable us to say anything definite, but in that time, Mr. G. W. Simpson of Boston will have about one hundred wealthy men who are interested in various ways here on the grounds examining the many details and different phases of the live stock industry in this state, and what they see and hear will in a great measure determine the outcome of the negotiations now pending."

"According to the time stated by you then, Mr. Simpson and his friends are due here about the time of the big convention on the 14th of March."

"Yes; that is their intention: to be here when the men who will furnish the packing house plant with its stock can be seen and talked to; when the prospective buyers can learn by personal inquiry and observation what the prospects are for the livestock industry of the state, and be able to decide to their satisfaction if an institution of this kind would prove a profitable investment."

Mr. Hurley is working hard and will leave no stone unturned to present the packing house business in Texas in such a light as to induce the gentlemen who expect to visit Fort Worth next month to interest themselves in the packing house and stock yards at this place.

Who Wants Them?

We have a car of fine work mares for sale. These are all young animals, half Percheron, and weigh from 1000 to 1500 pounds, and stand fifteen to sixteen hands high. Also have all kind of land and livestock in every part of the state. Texas Land and Live Stock Agency, Fort Worth, Tex.

Subscribe for the JOURNAL.



## AGRICULTURAL.

To move from a farm where one has been at least ordinarily successful to one that he knows but little about is usually a bad move.

The harrow and the roller are among the most important of the farm tools. Without the liberal use of both, the small grain crops can hardly be put in properly.

To learn any trade thoroughly requires study as well as practice—head-work as well hand-work. Our boys should be taught that farming is no exception to this rule.

The potato crop will always be a profitable one if intensive methods of cultivation be applied. When one grows 300 bushels per acre it is difficult to avoid a fair profit.

If you have not already done so, it would be well to examine your granary now and make sure that it is rat-proof. It will not pay to hold grain if the rodents have free access to it.

Every farm should have a good garden. This is comparatively easy now, as garden tools are made so that almost every operation of its cultivation can be performed by horse power.

Many a farmer has the idea that good roads will benefit people that live in towns or cities much more than himself, while, in fact, good roads benefit the whole community, and the farmer can readily get his share.

The more a farmer produces—from a given area—the more prosperous he will be. The expenses will not increase in proportion to the yield. The added expense comes when you go to increasing the area for a given yield.

A correspondent of the "Rural New Yorker," says that the leading agricultural journals are doing more to instruct, encourage, refine and elevate the farmer and his family to-day than all other agencies combined, and he is right, too.

Millet is of very great value to the dairyman, when properly grown and harvested. In planning for next season's crops try and arrange for a field of it. If you have no silo, this will, to some extent, make amends in the winter feeding.

Money judiciously spent upon improving the farm, will usually earn a better dividend than when placed in bank. Do not be too saving to have good barns, good tools, good stock, and everything that will help the farm to make more money.

About one-third of the crop may depend upon the character of the soil, one-third upon the seed and the balance upon the care given, but when any one of these are not what they should be more than one-third of the crop is likely to be lost.

One or two acres of well selected and well cultivated fruits will go far toward supplying the ordinary household expenses. A little land devoted to such purposes always makes an appreciable addition to the cash income, and will repay the labor needed to secure it.

No method of farming will pay, in the end, unless so conducted as to add constantly to the value and productiveness of the land. "Farming don't pay" because many steadily neglect this phase of their business, and so let the farm depreciate with each succeeding crop.

When we read of the great farms of the West or in California, where the land and equipments have a value among the hundreds of thousands of

dollars, we wonder whether the owner could not get rich just as fast on a \$10,000 farm in New England, with the other thousands at interest.

In the country, where land is cheap, it might be cheaper to build a porch-room with thick walls and double windows and a concreted floor, to be used for the purpose to which the cellar is devoted. It would save something—the running up and down those steep stairs so many times a week.

We know where some of the profits of farming go. They are blown away from the stock by cold winds and washed away from the barnyard in rains and thaws. They run off through holes in the barn floor, and ooze out through cracks in the siding. They are lost in bed after the sun rises in the morning, and dropped while grumbling or gossiping at the grocery store, but this does not account for them all. Where do the others go to?

Farmers were intended by the Creator to enjoy themselves above all other men. But the strangest part of the whole affair is that a man who is so well situated for having a good time will make himself miserable by a continued prostitution of his imagination. A man's imagination is his worst enemy when it defrauds him with a story that he is worse off than his fellows. Prohibitory laws will never be complete till they prohibit the use of such imaginations.

One of the difficulties of hitching three horses abreast on plow or wagon is that teamers have not been trained to hitching them that way, and not all of them are able at first to equalize the draught to the strength of the horses, so that each shall carry his fair share of the load. As a rule, put the strongest horse in the center, and then apportion the length of the main whiffletree or the length of the traces so that the weaker horse may have the more purchase, by having the longer end or the shorter hitch. But when two of the horses are early equal, and the other less capable, give him the center draught, and the others the outside.

Ezra Meeker, who has been called the pioneer hop grower of the Pacific coast, and who is probably the largest grower, gives his method of destroying the hop louse. He steeps from seven to nine pounds of quassia chips in thirty gallons of cold water for about five hours, and then adds six or eight pounds of whale oil soap, and water enough to make 100 gallons. When the soap is dissolved so as to make a suds he sprays with this. The spraying should be done early, when the insects first appear. He has cut the poles upon a part of his yards down to 9½ feet in height, and runs a string or wire along the hops upon which the vines run, leaving them more open for spraying than did the pole, and also making it easier handling than at picking time. He likes this so well that he proposes to cut off about 10,000 more poles this year, besides making that the length for all that he sets this year.

### A Good Yield.

Mrs. Helen M. Laughlin.

To obtain a good yield of corn four things are necessary; viz.; First, good

soil in the best condition. Second, good seed. Third, a correct method of planting. Fourth, the right kind of cultivation after planting.

Good soil in the best condition is fertile, deeply plowed, thoroughly pulverized, and always well drained. The surface should be free from any lumps or clods to the depth of five or six inches.

Good seed is saved from the best ears, from stalks containing not less than two ears. The irregular and undeveloped grains at the end of the ears being discarded and the whole having been saved in such a manner as to best preserve its vitality.

The best method of planting is in drills, covered about one inch deep with fine mellow soil and then rolled.

Don't wait for the weeds to start before starting the slanting harrow. You need not wait for the corn to show above ground, but harrow two or three times. There is not one farmer in fifty that is any more enterprising, industrious and persistent than these same weeds, and it is never safe to let them get ahead of the cultivator or the man who runs it. After the harrowing use the cultivator that will cut off every weed that starts, just below the crown, leaving them to decay and furnish plant food for the growing corn.

From the time Romulus plowed that legendary furrow around the spot where Rome was built up to the present day the success or failure of a crop of corn means simply to the average farmer, the outcome of either a good or bad season. Even now when farmers are progressive and intelligent, it is difficult for many to believe that they obtain a good yield of corn every year. To accomplish it they must begin in time, practice the best methods and to stick to it to the end.

The first appearance of the corn plant is a small green blade, pushing upwards toward the light. At the same time a bunch of fibrous roots push out horizontally, seeking nourishment from those elements of plant food stored in the soil. These roots are the mouths through which the corn plant is fed and by means of which they appropriate moisture and nutriment for the growth and perfection of the crop. As well expect a man to walk if his feet are cut off as to expect corn to grow and develop properly when its roots are mutilated and destroyed every time it is cultivated. We know they recover and throw out new roots, but this cannot be done without dwarfing the natural growth and hindering its best efforts at reproduction. If growing corn needed less roots, nature would have arranged for that in the beginning, and to cultivate corn successfully we must aid, instead of interfering with laws of nature.

The value of a good horse is less subject to fluctuation than is almost any other stock. This is one element of certainty which should not be overlooked. You can breed good animals now, and be certain that the progeny will sell well four or five years hence.

Do not expect a good milch cow to become beef fat while she is yielding milk in prolific quantities. Beef is not in her line of duty while she is serving you with milk. A good milch animal is comparatively a lean one.

**TAPE-WORM** Expelled alive in 60 minutes with head, or no charge. Send 2c stamp for circular. Dr. M. Ney Smith, Specialist, 721 Olive St., St. Louis, Mo.

## A MAN

UNACQUAINTED WITH THE GEOGRAPHY OF THIS COUNTRY WILL OBTAIN MUCH VALUABLE INFORMATION FROM A STUDY OF THIS MAP OF THE



### Chicago, Rock Island & Pacific Ry.

The Direct Route to and from CHICAGO, ROCK ISLAND, DAVENPORT, DES MOINES, COUNCIL BLUFFS, OMAHA, LINCOLN, WATERTOWN, SIOUX FALLS, MINNEAPOLIS, ST. PAUL, ST. JOSEPH, ATCHISON, LEAVENWORTH, KANSAS CITY, TOPEKA, DENVER, COLORADO SPRINGS, and PUEBLO. Free Reclining Chair Cars to and from CHICAGO, CALDWELL, HUTCHINSON and DODGE CITY, and Palace Sleeping Cars between CHICAGO, WICHITA and HUTCHINSON.

### SOLID VESTIBULE EXPRESS TRAINS

of Through Coaches, Sleepers, Free Reclining Chair Cars and Dining Cars daily between CHICAGO, DES MOINES, COUNCIL BLUFFS, OMAHA and LINCOLN, and between CHICAGO and DENVER, COLORADO SPRINGS and PUEBLO via St. Joseph, or Kansas City and Topeka. Excursions daily, with Choice of Routes to and from Salt Lake, Portland, Los Angeles and San Francisco. The Direct Line to and from Pike's Peak, Manitou, Garden of the Gods, the Sanitariums, and Scenic Grandeur of Colorado.

### Via The Albert Lea Route,

Fast Express Trains daily between Chicago and Minneapolis and St. Paul, with THROUGH Reclining Chair Cars FREE, to and from those points and Kansas City. Through Chair Car and Sleeper between Peoria, Spirit Lake and Sioux Falls via Rock Island. The Favorite Line to Watertown, Sioux Falls, the Summer Resorts and Hunting and Fishing Grounds of the Northwest.

For Tickets, Maps, Folders, or desired information apply to any Coupon Ticket Office, or address  
**E. ST. JOHN, JOHN SEBASTIAN,**  
Gen'l Manager, Gen'l Tkt. & Pass. Agt.,  
CHICAGO, ILL.

**LOOK OUT**  
In Buying SPOONER HORSE COLLARS

—THAT THIS—  
**"TRADE MARK"**  
IS LABELED ON  
EACH COLLAR.  
—NONE—  
ARE GENUINE WITH-  
OUT IT.

**ASK**  
YOUR  
HARNESS  
MAKER  
FOR  
THEM.

**J. B. SICKLES SADDLERY CO.,**  
Sole Owners & Manufacturers,  
ST. LOUIS, MO.

### WOOD & EDWARDS,

(SUCCESSORS TO JOHN KLEIN.)

**Practical - Hatters**  
From the Eastern  
Factories.  
No. 344½ Main Street  
Dallas, Texas.  
Silk, Derby and Stet-  
son Hats Cleaned, Dyed,  
Stiffened and Trimmed  
equal to new for \$1.35.  
Work guaranteed first-class. Orders by mail  
or express promptly attended to.

J. J. INGE, G. W. PHILIPS.  
**INGE & PHILIPS,**  
**Real - Estate - and - Live - Stock**  
COMMISSION DEALERS,  
PECOS, TEXAS.

Reliable information given in regard to Pecos Valley Lands or Town Property. Special attention paid to Rents and Taxes for Non-Residents.

Subscribe for the Texas Live Stock and Farm Journal.

# DR. PRICE'S Cream Baking Powder.

The only Pure Cream of Tartar Powder.—No Ammonia; No Alum.  
Used in Millions of Homes—40 Years the Standard



## STOCK FARMING.

Scrub care of pure-bred animals give even less satisfactory results than "thoroughbred" care of scrub stock.

The object is to feed so as to get the best results from a certain kind or quality of feed, irrespective of quantity.

A sudden change from liberal feeding and good shelter, to poor fare and no shelter, will tell unfavorably in every case.

Good grass is the foundation of success in farming; it assists, during the process of rotation, to improve the soil, and enables more stock to be kept.

In feeding, both for growth and to fatten for market, it is important to supply something that the animals can digest readily as well as relish when they eat.

Never let the stock shift for itself while making growth, with the idea that it may be fed economically afterward. It may be fed and fattened, but not with profit.

The earlier in an animal's age that full feeding is resorted to, the better it is both for the vigorous growth and health, with both cattle and hogs, the animals should be ready to market when reasonably well matured.

No matter how good a pedigree an animal may have do not use it for breeding unless at the time it is in the very thriftiest condition. Better keep it so all the time, and then it will be ready for use when you want it.

The department of agriculture says that the value of stock upon our farms has doubled since 1880. This is due almost as much to better breeding as to increased numbers. But there is still room for progress in the same direction.

It is poor policy to always sell the best animals. Good stock to breed from, a good dairy cow, a good farm horse, will pay you to own, as well as anybody else. Keep the choice and utilize their whole earning power at home.

The golden days of stock keeping will come only when we have thoroughbred herds on every farm. These will not necessarily be all registered animals, but they will have the qualities for which we now look to the herd book.

With no class of stock will the healthiest and most vigorous growth be secured by keeping the feed troughs or mangers more or less full of feed. Put no more food before an animal than it can eat up clean each meal. They do not like to return to an unfinished mess.

Have good wide gates at the cattle and sheep yards, and so arranged that they will open easily to their full extent. Do not teach them to jump by having partly let down bars, or allow them to crowd one another in narrow or partly open gates. Either may cause abortion.

Some animals fatten readily, while others, under seemingly the best of treatment, make a slow gain. An animal that fattens easily is usually healthy, strong and often of an easy temperament, rarely frets, takes life in a moderate way, and has a good appetite, as well as a good digestion.

There is hardly a neighborhood which does not have a farmer more progressive than the average, and who always has the best of everything. These are the persons you should visit to procure improved stock and to get advice as to the best breeds and the best manner of caring for the same and

many other points upon which you may be deficient

In breeding to improve stock, particularly if any one point is aimed at, it is better to use a mature animal than a young one. The power of fixing the character of the offspring is largely dependent upon the strength and vigor, and these the immature animal has not yet acquired, while those that are weakened by age, disease, over-feeding or lack of exercise have lost it.

Pure bred stock, if not of the "fancy" strains, is becoming cheap enough so that the farmer has but little excuse for breeding from grades, if he wished a justification for saying that he "could not afford" to get better stock. Now he cannot afford to use an animal that is not of a standard pure breed for any purpose. The horses used upon clay roads or the prairie roads, where there are neither rocks or stones, could easily get along without ever being shod, if they were used carefully at first and their feet well taken care of. But we doubt if they could do as well upon the rocky hills of New England, though some of exceptionally good hoofs may be able to endure it if only given short drives at a slow speed.

The preservation of corn in the form of silage has made such a change in agricultural methods that winter feeding is now made quite a simple problem. The practice of preserving the stalks for this purpose has not been universally accepted to the extent circumstances would justify. Last year there were over 70,000,000 of acres devoted to corn culture, and not one-half, hardly one-fourth, of the corn stalks of this vast acreage was converted into cattle food. The waste of this food material is annually great enough to support nearly all the cows and horses in the country, and yet, in the great cattle districts, located not far from the corn belt, thousands of animals die from the lack of sufficient food every winter.

It used to be an old farmer's rule to keep as many hogs as he had cows. He said that it took just that to eat up the skimmed milk and buttermilk that the children did not take, and he calculated that the manure would raise corn enough so that he could finish them off in good shape and have some for johnny-cake and brown bread beside. That was in the days when the cows did not give as much as they do now, and the pigs were kept until eighteen months old, and weighed 300 to 500 pounds each when killed. If one was to formulate a rule now for a dairy farmer who had grain-fed cows and killed his spring pigs in the fall at 250 pounds each, he should certainly allow two pigs to each cow, and they should be fattened at small expense for grain.

A farmer's education is not complete who understands and practices only the production of crops from the soil. No agricultural system is complete that does not include the breeding and feeding of live stock. Every farmer should study the different kinds and breeds of stock, learn their good and bad points, the adaptability to his needs and the probable profit in handling them. Some men who are very careful about the kind of wheat they sow, never question the breed of the bull they use, or stop to figure whether cows or sheep or hogs will pay best in connection with the crops they grow. They have been accustomed to think they must keep about so much stock, and so long as they have the amount do not stop to consider other trifles.—Northwestern Farmer and Breeder.

It is said that a good workman never finds fault with his tools. This, as all other common proverbs, may have a double meaning. It is generally supposed to mean that such a workman will do good work with any kind of tool. This, however, is not the meaning, which is that a good workman never has poor tools. And a good

## WILLIAMS' CONDITION POWDERS

Take the lead of all condition powders now on the market for Horses, Cattle, Sheep, Hogs and Fowls. No farmer should be without it; it will pay for itself in one case of Cholera among your Chickens. For Hog Cholera it is a specific. Will fatten horses, cattle and other animals in remarkable short time. Nothing but the purest material used in their manufacture. The largest package on the market. Manufactured by

H. W. WILLIAMS & CO.,

Wholesale Druggists..... Fort Worth, Tex.

## Justice to All.

It is now apparent to the Directors of the World's Columbian Exposition that millions of people will be denied the pleasure of becoming the possessors of

## World's Fair Souvenir Coins

The Official Souvenir  
of the Great Exposition—

The extraordinary and growing demand for these Coins, and the desire on the part of the Directors that equal opportunities may be afforded for their purchase, have made it necessary to enlarge the channels of distribution. To relieve themselves of some responsibility, the Directors have invited

### THE MERCHANTS

Throughout the Nation to unite with the Banks in placing Columbian Half-Dollars on sale. This is done that the masses of the people, and those living at remote points, may be afforded the best possible opportunity to obtain the Coins.

### THE FORTUNATE POSSESSORS

of SOUVENIR COINS will be those who are earliest in seizing upon these new advantages.

## \$10,000 Was Paid For The First Coin

They are all alike, the issue is limited, and time *must* enhance their value. The price is One Dollar each.

### HOW TO GET THE COINS:

Go to your nearest merchant or banker, as they are likely to have them. If you cannot procure them in this way, send direct to us, ordering *not less than Five Coins*, and remitting One Dollar for each Coin ordered.

Send instructions how to ship the Coins and they will be sent free of expense. Remit by registered letter, or send express or post-office money order, or bank draft to

Treasurer World's Columbian Exposition, Chicago, Ill.

farmer never has poor stock. He selects the best and discards those animals that are unprofitable as soon as they are discovered. The good workman, too, uses his good tools with skill and useful effect. So should the good farmer use his implements and live stock, selected for their actual practical value, in such way as to get the most out of them. Thus the methods of feeding, for whatever purpose, are to be studied and practiced for the best possible results

Many farmers hesitate about entering the field of breeding pure-bred live stock on account of the expense attached to stocking up. There is no criticism to be offered on the careful man who counts the costs before he starts into any enterprise. There is, however, such a thing as being too cautious, and it would seem that the matter of improvement as represented in a change from scrub to improved stock would justify some risk and outlay. In this as in many other business ventures it is well to feel your steps carefully as you go. This means a moderate start. The purchase of a few animals of any recorded stock does not mean a very great outlay of money. With a small start and a gradual increase in the management of a business of this kind no

If you want the  
Purest and Best in

**The  
Seeds  
Trees  
Shrubs  
Roses  
Vines  
Plants  
Etc.,** send to  
**Storrs &  
Harrison  
Co.,** Painesville,  
Lake Co. Ohio.  
for their valuable 100-page catalogue free. The largest fruit tree and ornamental nursery in the U. S. None supply finer stock. In every way reliable 38 years of successful business demonstrates this.

Sending by mail a specialty—safe arrival and satisfaction guaranteed.

**FARMERS!  
DEHORN  
YOUR  
CATTLE.  
LEAVITT'S  
IMPROVED** dehorn-  
ing knives, guaranteed to do the work on animals of any age. The invention of a practical veterinarian. Particulars sent free.  
LEAVITT MFG. CO., Hammond, Ill.

great mistakes need be made, and financial distress need not follow. The history of the greatest and most successful breeders of this country shows that the most of them began in a small way and without any experience.



# SAN ANTONIO.

Branch office Texas Live Stock and Farm Journal 326 West Nueva street, San Antonio, Texas, under management of

**FORD DIX.**

February 15, 1893.

I suppose we will get this thing straight after awhile if we keep on trying. D. R. Fant did not buy \$2000 worth of cattle nor \$20,000 worth, but on that occasion alone bought 20,000 head of beeves.

J. M. Frost a live stock commission merchant of Houston, in a letter to this office says, in regard to renewing, "Of course I want the JOURNAL, and you must always draw on me when my runs out."

Dr. J. W. Harwell of this city has a card in this issue of the JOURNAL, and those who are afflicted with cancers, malignant sores or skin diseases, will do well to look up his card and write him or better still come and see him.

N. A. Brown, formerly of Georgetown, favored this office with a call on Wednesday. Mr. Brown will in the future reside at Alice.

R. C. Herring, a well-to-do stockman of Devine, was in town Thursday and expected to stay several days as he was looking for a bunch of horses in from his ranch which he wanted to sell. Mr. Herring says stock generally in his vicinity looks well, but rain was needed.

W. W. Thompson, a pleasing old gentleman, just three weeks from the Emerald Isle, was in from Brackett where he has leased land with the privilege of buying, last Thursday. Mr. Thompson was looking out for a lot of mixed cows, Jerseys and Durhams, to use for dairy purposes. Says he has an idea of colonizing a part of Kinney county, as he can grow anything he wants there not excepting any kind of vegetables, notwithstanding he hears a great many say they cannot be grown successfully in this country. He also says that although we have much poor land here it is, as a general thing, far superior to that of California—he has tried both and knows whereof he speaks.

W. F. Pettus, (Buck Jr.) came up Thursday from the lower country and reports everything down there in a flourishing condition. Buck circulated among his many friends here for a few days then went over to Austin to attend the stockmen's meeting there on Tuesday.

John R. Blocker quit rustling after cattle long enough to come in home Thursday and remain over till after the city election, which took place on the 14th. Mr. Blocker came in from the Eagle Pass country and says everything is in good shape out there and he bought some more cattle before he quit there.

J. A. King came in Thursday from Concrete and left Saturday morning for Cotulla to look after his cattle interests in that country, after spending a day with his friends here.

Sol. F. Mayer, a prominent and wealthy young stockman of Sonora, spent three weeks in and around the city on business and pleasure bent and left for his home Thursday evening over the Aransas Pass via Kerrville. Mr. Mayer while here bought a stock of cattle from some one who was pasturing them over in his country; no further particulars could be learned, nor could I learn whether or not he bought any steers, which was his prime motive for coming here, as he left rather unexpectedly in answer to a telegraphic message. When you come down again, Mr. Mayer, and want anything in the land or live stock line, come to this office and you will not be long in finding it.

William Ragland spent Thursday at the Union stock yards, where he invested in five cars of cattle, loaded them and started to bill them out, when Guy Borden offered him a profit

on them and got them. Mr. Ragland is good at these "quick sales and small profits," as he made one of the same kind on his last trip to Rockdale, although he did not report it at the time. He bought 100 steers that are on feed for delivery on March 4 from J. W. Hamblen and before he could get his \$500 up to bind the trade, sold out to E. G. Sims of Rockdale at \$100 profit, put up the other man's money, closed the trade and came home something ahead.

D. G. Franks, the genial manager of John Camp's ranch near Dryden, spent Friday in the city.

A. S. Nicholson, one of Fort Worth's prominent cattlemen, has been down in the lower country beyond Alice buying cattle. He bought 500 head and held an option on 500 more that he thought he would take. Figures private. Mr. Nicholson returned to the city Thursday and the last seen of him he was after another bunch belonging to Francis Smith & Co., the big money lenders of this city.

On last Friday evening quite a painful if not serious accident occurred, in which two of our leading stockmen are the sufferers. While Guy Borden and R. D. Inscow were driving in a buggy out near the Union stock yards the horse became frightened and ran away, throwing both occupants out of the buggy and bruising them up considerably. Mr. Inscow was able to be around awhile on Saturday, but Mr. Borden's injuries are much more serious and are of such a nature as to keep him confined to his room. So far as the writer knows neither the horse or buggy has been heard of since.

I. A. Rodriguez, member of the Twenty-third Texas legislature and a very prominent stockman of Atascosa county, came over from Austin and spent Sunday and Monday in the Alamo city. Mr. Rodriguez sold the most of his grown beeves early in the "fray" and got only \$5 for them, he now having regrets for having disposed of them in such a hurry. He says he has a few more, but these he does not intend or want to sell till they get good fat later on. He thinks it very poor policy for a man now to sell his one and two-year-old steers unless he has debts to pay; under those circumstances it is just and proper not only to sell anything he may have, but also to take what he can get for it.

A. G. Kennedy, one of the solons, and also a wealthy stockman of Beeville, came over from the capital city Saturday night and left for his home on Sunday evening.

John I. Clare, the rustling cattle buyer, came up from Beeville Sunday.

J. D. Eldridge of Pearsall shipped two cars cows and one of calves from that place last Saturday. J. E. Berry of the same place shipped from the same place on the same day five cars cows. Other shipments were as follows: Cannon & Gerard, gentlemen from Iowa, eight cars cows and the manager of M. Half's Frio county ranch for that gentleman, one car steers to New Orleans and two cars cows to St. Louis. All the other shipments went direct to Chicago.

William Cassin, the big Zavalla county ranchman, was in the city Sunday. He came down from Austin Friday night, where he had been in the interest of maintaining the ranger force on our frontier. Mr. Cassin thinks that the time has not yet come to do away with this class of protection and gives as one of the many reasons that the country where they are needed is so thinly settled that it is a hard matter for a sheriff in a case of necessity to get together a posse large enough to overcome a band of eight or ten lawless characters, whereas the rangers are ever ready and generally together in cases of emergency. This is only one of Mr. Cassin's many excellent reasons why the frontier force should be maintained.

Col. C. M. Rogers, the eloquent speechifying stockman of Austin, came down from that beautiful city last Saturday night and returned Monday morning with Mrs. Rogers, who has

been here for the last week or ten days visiting friends and her daughter, Mrs. C. K. Gravis.

Monday I took a run over to Austin myself and remained over to the second annual meeting of the Texas Live Stock Association, proceedings of which will appear in the JOURNAL, but more fully and competently written up by an abler hand than mine. There were stockmen there, and a whole lot of them, and from all parts; to mention the name of each would occupy more space and time than is at my disposal, so will simply say they were there en masse.

Dr. J. A. Cobb, a jolly big stockman from Lehigh, I. T., was there and says the JOURNAL must go to his address right along, that it is the best of its kind published. Dr. Cobb is an old subscriber.

J. F. Skinner of Lampasas renewed nearly a month before his time expired and says he would not be without the JOURNAL for three times its cost.

P. Doddridge, a prominent stockman of Corpus Christi, became a subscriber last November, and when seen at Austin said he was very glad he did, as it had kept his spirits up by reporting occasionally a good sale of cattle and that already in the short time he has had it he has gotten the worth of his \$1.50 four or five times over and did not want to be without it any more. This is the way they all speak of the JOURNAL, and I assure them their kind remarks are appreciated. Mr. Doddridge has recently sold all his steer cattle, between 2500 to 3000, to Will Jones of Beeville, and from the former gentleman I learned that M. Kennedy, one of the oldest and best known cattlemen in the business, very recently sold to his neighbors in Nueces county all his steers of last year's branding, i. e., all male calves branded in 1892, for \$6.50. The buyers were St. Eliff, Wm. Benton and Chas. Weil.

I would like very much to write what John M. Campbell of Del Rio, one of the most prominent stockmen of all this western country says about the JOURNAL, and especially the communications from San Antonio, but modesty will not permit.

Attention is called to an "ad", in this issue of the JOURNAL concerning pasture. Those having pasture for rent in the Panhandle will do well to look up the notice. Those only need apply who have good pasturage as the gentleman means what he says.

M. R. Kennedy, one of the most prominent dealers in and raisers of fine horses and cattle of Williamson county, the fine stock county of the state, advertise in this issue of the JOURNAL some young bulls for sale. Now is the time and this the chance to obtain something good. Those wishing to keep up with the procession will do well to look up Mr. Kennedy's card and write him at Taylor, Tex.

### Beware of Ointments for Catarrh That Contains Mercury.

As mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is ten fold to the good you can possibly derive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, and acts directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure be sure you get the genuine. It is taken internally, and made in Toledo, Ohio, by F. J. Cheney & Co.

Sold by druggists, price 75c per bottle.

### Dress Making, Millinery and Fancy Goods.

Miss D. Bronson, 200 Main street, Fort Worth, always keep a fresh line of Novelties, Gloves, Veilings and Laces. When in town come and see me.

The latest and prettiest song now being sung on the stage, is entitled "The Indian Summer Time" It is by the popular author, Will L. Thompson, of East Liverpool, Ohio. The price is 40 cents. Send the author half price, and you will receive a copy.

Subscribe for the JOURNAL.

# Indian Territory Pasture.

I have range for 2000 head of stock, two good, well-watered pastures, farm, barn, corrals, etc., in fact, everything necessary for a well equipped stock farm or ranch. Have also just completed a pasture of 8000 acres, fine grass and abundant water, which is offered for spring grazing. Would be glad to correspond with those who have a surplus of stock or who want to secure a first-class range. For further particulars address S. A. BROWN, Newport, I. T.

THE GREAT Southwest SYSTEM.

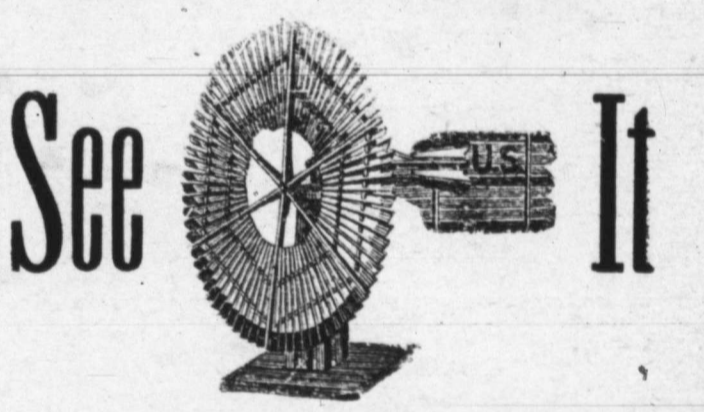
MISSOURI PACIFIC RAILWAY

Connecting the Commercial Centres and rich farms of MISSOURI, The Broad Corn and Wheat Fields and Thriving Towns of KANSAS, The Fertile River Valleys and Trade Centres of NEBRASKA, The Grand, Picturesque and Enchanting Scenery, and the Famous Mining Districts of COLORADO, The Agricultural, Fruit, Mineral and Timber Lands, and Famous Hot Springs of ARKANSAS, The Beautiful Rolling Prairies and Wood lands of the INDIAN TERRITORY, The Sugar Plantations of LOUISIANA, The Cotton and Grain Fields, the Cattle Ranges and Winter Resorts of TEXAS, Historical and Scenic OLD AND NEW MEXICO, And forms with its Connections the Popular Winter Route to ARIZONA AND CALIFORNIA.

For full descriptive and illustrated pamphlet of any of the above States, or Hot Springs, Ark., San Antonio, Texas, and Mexico, address Company's Agents, or

H. C. TOWNSEND, Gen'l Passenger & Ticket Agent, ST. LOUIS, MO.

U. S. Solid Wheel Halladay Standard Wind Mills EUREKA THE U. S. SOLID WHEEL.



It is the best and most successful pumping Wind Mill ever made.

LONG STROKE, SOLID and DURABLE HORSE POWERS, tread or sweep. PUMPING JACKS, best in market Feed Cutters, Pear Cutters, Iron pipe, Well Casing, Engines, Farm Pumps, Ranch Pumps, Hose, Belting, Brass Goods, Tanks, Well Drilling Machines, Grinding Machines.

If you want any of the above, or if you want farm or ranch fitted with a water outfit, get our catalogues. It will cost you but little and may pay you well.

The Panhandle Machinery and Improvement Co., Corner Throckmorton and First Streets, Fort Worth, Texas. Branch House, Colorado, Texas. Active agents wanted in every county in the state.

Subscribe for the Texas Live Stock and Farm Journal.

TANSY PILLS! Safe and Sure. Send 4c. for "WOMAN'S SAFE GUARD" Wilcox Specific Co., Phila., Pa.



# MARKET REPORTS.

BY WIRE.

**Kansas City Live Stock.**  
STOCK YARDS, KANSAS CITY, MO.,  
Feb. 16, 1893.

The run of cattle on Monday was moderate, receipts aggregating 2759, and heavy cattle were scarce. Prices were mostly lower, but trade was fairly active. The hog market was quiet and closed lower. Sheep steady.

Over 6000 cattle were here on Tuesday, and quality was good. Heavy cattle were slow; fair for dressed beef. Prices were steady to 10c lower as a rule. The hog market under large receipts was 5@15c lower. Sheep were again steady.

On yesterday 5666 cattle were at the yards. The quality was not very good and but little change in prices. The hog market was also slow. Sheep remained steady.

To-day 3800 cattle were received and 2600 shipped. The general cattle market was fairly active and unchanged. Dressed beef and shipping steers, \$3.75@4.05; cows and heifers, \$2.20@5.55; stockers and feeders, \$3.25@5.20. The hog market was active, strong and higher on all grades. Sheep market unchanged.

**Chicago Live Stock.**

UNION STOCK YARDS,  
CHICAGO, ILL., Feb. 16.

The beef cattle market Monday was quiet and unevenly lower. Good cattle of light and medium weights were mostly in demand and sold readily. Rough and thin beef steers were neglected. The hog market was lower from the start, as also was the sheep market, which went from bad to worse.

On Tuesday cattle receipts fell off to 7000 head and the beef market was weak. Plain, heavy cattle were in light demand. Cows and mixed butchers' stock were steady. Hogs received were not up to the general Tuesday average in quality. Sheep market quiet and steady.

On Wednesday 15,000 cattle, 24,000 hogs and 8000 sheep were received. Cattle market was reported as strong. The hog market was 10@15c off, but closed strong. The sheep market was steady.

Receipts to-day 15,000 cattle, 22,000 hogs and 8000 sheep. The cattle market was fairly active and steady at the following quotations: Prime steers, \$5.25@5.85; good to choice, \$5@5.25; others, \$4.25@4.90; Texas, \$3.25@3.90; stockers, \$3@3.70; fat cows and heifers,

## Live Stock Producers, Dealers and Shippers

Should bear in mind that it pays to patronize a house which offers expert service, ample facilities, and every known advantage the markets afford. These are assured to patrons of

### EVANS-SNIDER-BUEL COMPANY,

LIVE STOCK COMMISSION AGENTS.

NATIONAL STOCK YARDS, St. Clair County, Ill.; UNION STOCK YARDS, Chicago, Ill.; KANSAS CITY STOCK YARDS, Kansas City, Mo. Capital, \$900,000. Correspondence invited. Consignments solicited. Market reports and other information free.

R. B. STEWART.

E. B. OVERSTREET.

## Stewart & Overstreet, LIVE STOCK COMMISSION MERCHANTS

Office No. 14 and 16 Exchange Building, up stairs.  
NATIONAL STOCK YARDS, ILL.; UNION STOCK YARDS, CHICAGO, ILL.; KANSAS CITY STOCK YARDS, KANSAS CITY, MO.

<b>If You Want</b>	PASTURE FOR YOUR CATTLE,	<b>WE WILL FURNISH IT.</b>
	FEED FOR YOUR CATTLE,	
	FREIGHT CHARGES ADVANCED,	
	RELIABLE INFORMATION AND HONEST WORK,	
Write to the <b>Siegel, Welch &amp; Clawson, Live Stock Commission Co.,</b> Kansas City Stock Yards		

\$3.75@4.25. The hog market was brisk and prices usually higher. The highest figures were \$8.65. Sheep were steady.

**St. Louis Live Stock.**

NATIONAL STOCK YARDS,  
EAST ST. LOUIS, ILL., Feb. 16, 1893.

Trading in native cattle was slow on Monday. Good cattle were steady. Texas cattle were lower. Hogs of good quality sold steady and easy. Sheep were very scarce and sold at strong figures.

Tuesday's market was slow for native cattle and not much change in prices. Texas grass cattle were steady to lower and fed Texans went 10c to 15c lower. The hog market was slow, and sheep went 10c to 25c below best time last week.

On Wednesday native cattle were slow sale and market easier. Texas cattle steady at decline of Tuesday. Hogs were slow and considerably lower, and the sheep market was quoted as steady.

To-day's cattle market was quoted as steady at these figures: Fair to good natives, \$3.00@4.00; choice, \$4.75@5.25; fed Texas steers, \$3.25@4.25; grass Texas steers, \$2.00@2.75.

Hogs sold at the following firm figures: heavy, \$7.90@8.25; packing, \$7.70@8.15; light, \$7.80@8.10. Sheep unchanged.

#### Why the Farmer Needs Education.

That farmers and stock farmers need a deeper knowledge of their business there can be no doubt. The scientific knowledge of all points in agriculture and stock breeding is what they require. One of the reasons that many very intelligent boys, who have been raised on the farms, think at that period when their minds begin to expand, that they must enter some other field of labor for the fuller development of their mental faculties, is based on the false notion that the agricultural pursuits do not furnish the opportunity for the desired development. No surprise need be felt under the present condition of things at this false notion.

There is no avocation which furnishes a broader field for scientific research, for the development of the reasoning faculties, for the application of the principles of chemistry and of physical science than does agriculture, and more particularly the stock farming industry, which includes not only the principles of agriculture, but also that of the live stock industry in all its

## CANCER CURED.

By DR. J. W. HARWELL.

Office—306½ Dolgorosa street, opposite Southern hotel, up stairs, rooms 2 and 4, San Antonio, Tex.

Cancers, Tumors, Ulcers and all malignant sores and skin diseases without the knife or the loss of blood. Residence, 314 Devine street. Send for pamphlets of reference of cured.

phases. Farming and stock raising are now reduced to a scientific plane, and to be successful in either the one or the other, or in the two combined, knowledge of the scientific methods employed by those who have already proved these methods the only successful ones.

The Journal of Agriculture says the farmer, if any difference, needs a broader education than people of most any other calling. How did the false notion that a farmer "does not need much education" originate? It is a notion that should be repudiated as a relic of the dark ages.

If the first principles of agriculture were taught in the country schools, and the bright and expanding minds of the farmer boys were led by easy and progressive steps to an analysis of soils, air, water and various gases—if they were early shown how the principles of physics, chemistry and other physical sciences are applied in the every day work of the farm, a new interest would be awakened and many bright boys who, under a wrong conception of the dignity of agriculture, leave the farm in search of a nobler calling—one where there is room for mental development—these boys would find in the daily routine of farm work room for the application of more science than in any other calling.

The rising generation needs to be taught that education on the farm is as necessary as anywhere else; that it is possible for the lawyer, the doctor, the merchant and many others to make a success in their calling with less application of science than is required as a farmer. The farmer applies more science than he is aware of. He needs to realize that his calling is as honorable, and furnishes as great opportunities for mental culture, as any other. Let him embrace these opportunities and he may be the peer of any man, no matter what his profession.



## C. L. SHATTUCK & CO.

LIVE STOCK BROKERS.

Union Stock Yards, - Chicago, Ill.

Capital \$50,000, Capital Represented \$100,000.

### We do a Strictly Commission Business.

The closest attention will be given your stock when consigned to us. We secure the best weight possible as well as sell for full market value.

### MILLINERY AND FANCY GOODS.

J. M. REGAN, 411 Houston Street.

Ordering Through the Mails Promptly  
Attended to.

**The Garrett Picket & Wire Fence Machine**

Weaves to the Post. A universal favorite. Thousands in use. Guaranteed. Freight paid. Agents are reporting big sales. Machines, Wire, etc., at wholesale direct to Farmers where I have no agent. Catalogue free. Address the manufacturer,  
**S. H. GARRETT, MANSFIELD, OHIO.**

TWENTY-SEVENTH YEAR.

**Spalding's Commercial College**  
OLDEST. LARGEST. BEST.  
KANSAS CITY, MO.  
East Wing N. Y. Life Bldg., Nos. 314, 316, 318 Delaware St.  
Book-Keeping, Shorthand, Typewriting, English Branches, etc., at lowest rates. No Vacations. Visit College or send for Free Catalogue.  
J. F. SPALDING, A. M., President.

## "SUNSET ROUTE,"

Southern Pacific,

(Atlantic System.)

T. & N. O. R. R. CO.,

G., H. & S. A. RY.,

N. Y., T. & M. AND

G. W. T. & P. RAILWAYS.

## Fast Freight Line

Special freight service from California a passenger train schedule. Freights from New York over this route insuring prompt handling and dispatch.

We make special trains for shipments of fifteen or more cars of live stock, and give them special runs. Our connections via New Orleans do the same. Quick time on freights to and from Chicago, Cincinnati, Pittsburg, Louisville and Nashville via New Orleans.

W. G. CRAIG, G. F. Agt.,  
N. Y., T. & M. and G. W. T. & P. Rys., Victoria.  
H. A. JONES, G. F. Agt.,  
G., H. & S. A. and T. & N. O., Houston.  
F. VOELCKER, L. S., Agt.,  
G. H. & S. A. and T. & N. O., San Antonio, Tex.  
R. W. BERRY, L. S. Agt.,  
N. Y., T. & M. and G. W. T. & P., Reeville, Tex.

CONSIGNMENTS SOLICITED.

LIVE STOCK COMMISSION MERCHANTS  
KANSAS CITY STOCK YARDS.

**Fish & Meek Co.**  
(INCORPORATED)



## HOUSEHOLD DEPARTMENT

[Devoted to topics of interest to women, and to the social interchange of ideas pertaining to home. Edited by MISS FLORENCE A. MARTIN, 152 Greenwood street, Dallas, Tex., to whom all communications should be addressed.]

### Be Patient With the Living.

Sweet friend, when thou and I art gone  
Beyond earth's weary labor,  
When small shall be our need of grace  
From comrade or from neighbor;  
Passed all the strife, the toil, the care,  
And done with all the sighing—  
What tender truth shall we have gained,  
Alas, by simply dying?

Then lips too chary of thy praise  
Will tell our merits over,  
And eyes too swift our faults to see  
Shall no defect discover;  
Then hands that would not lift a stone  
When stones were thick to cumber  
Our steep hill path will scatter flowers  
Above our pillow'd slumber.

Sweet friend, perchance both you and I,  
Ere love is past forgiving,  
Should take the earnest lesson home—  
Be patient with the living!  
To-day's repressed rebuke may save  
Our blinding tears to-morrow;  
Then, patience, e'en when keenest edge  
May whet a nameless sorrow.

'Tis easy to be gentle when  
Death's silence shames our clamor;  
And easy to discern the best  
Through the memory's mystic glamor;  
But wise it is for thee and me,  
Ere love is past forgiving,  
To take the tender lesson home—  
Be patient with the living.

Our acquaintance is extending, our band is growing, and the interest taken in the Household is steadily increasing as our correspondents increase. A tinge of jealousy came over me some time since when I compared our Household with Households in other papers, and noted the interesting letters that went far toward making these departments valuable.

Another good friend has come to the rescue of "Perplexed," and if "Perplexed" is not grateful, the writer is. Mrs. Rogers, I am going to try your method of cooking beans when it comes my turn to once more be maid of all work. "Perplexed" try Mrs. Rogers' recipe for cooking beans and report. Mrs. Rogers, I hope, will favor our department again by contributing that which is useful.

Not long since we were shown a letter written to an humble farmer, having little or no education, thanking him in an earnest and kindly way for some little courtesy the farmer had extended the M. C.

Yes, he is a member of congress from Texas, from down about Hillsboro. Mr. Jo Abbott knew the farmer to whom he was writing belonged to what the world terms "humbler class," but that made no difference with Congressman Abbott. His letter was written in as polite and kindly a spirit as though it had been to a man of letters and distinction. It costs so little to be polite and it goes so far towards smoothing friendship's path, I wonder why there are not more people who deal heavier in this one commodity. In our mind we could not help contrasting the action Mr. Abbott had taken with that of another M. C.

An old lady, nearing her three score and ten, seeing a newspaper sketch of said Hon. M. C., learned he was the son of former friends. The M. C.'s mother and the lady referred to had been friends and schoolmates in girlhood days. The wood cut in the "Republic" bore so striking a resemblance to the honorable gentleman's father

that former feelings of friendship were revived, and a letter sent to the United States senate chamber directed to the honorable member, making inquiries concerning the family long since lost sight of. A stamp was inclosed and the precaution of a return card written on the envelope, but no reply was ever received to the letter. "I might have told him," said she, "that I had held him in my arms when he was a helpless infant." It would only have taken a bit of the gentleman's time to have penned a few lines to the writer of said letter.

Just as the flowers are beginning to peep forth from their winter's hiding places we are visited by the severest of wintry weather. It was all we could do to keep warm. As we hovered around a coal stove, with soot and cinders and smoke flying every time we tried to "liven" up the fire, we thought, "blessed are they who live in the country where wood is plenty."

Love is never out of date. The patrons of St. Valentine will honor his memory as reverently this year as heretofore. Valentine parties, valentine gifts, valentine luncheons and valentine cards all go to show that the Italian priest, who suffered martyrdom at Rome one thousand two hundred and twenty-three years ago, was implicitly believed in as the patron of lovers.

### CORRESPONDENCE.

I suppose "Perplexed" has been overwhelmed with directions "how to cook beans," but if her husband is as fond of beans as mine is she cannot know too well how to cook them. To boil them, pick and wash them, then pour boiling water over them and let them stand over night; pour off the water they have soaked in the next morning, put fresh boiling over them and put on to cook as early as possible after breakfast, and I never have seen beans that would not be tender by 12 o'clock. I always put in a little salt when I put them on to boil.

Baked beans—Prepare same as for boiling. After they have boiled about half an hour take up a few in a spoon, blow them, and if the skin cracks they are ready for the bean pot, which should be earthen, though tin will do. After pouring fresh boiling water over them to cover them about two inches, add (for about a pint of beans) one tablespoon full of molasses, half a teaspoonfull of soda and salt to taste. If you want them very rich, place a small piece of salt pork, unsmoked is best, on top of the beans and place them in the oven, to cook from four to eight hours, taking care they do not cook dry. MRS. SUSAN P. ROGERS.

### A Good Whitewash.

The following was "picked up" some years ago, and parties to whom it has been given say that the wash is in every way satisfactory:

Take one-half bushel of unslacked lime, slake it with boiling water, cover it during the process to keep in the steam; strain the liquid through a fine sieve or strainer, and add to it a peck of salt, previously dissolved in warm water, three pounds of ground rice boiled to a thin paste and stirred in while hot, one-half pound of powdered Spanish whiting and one pound of clean glue, which has been previously dissolved by soaking in cold water and then hanging over a slow fire in a small pot hung within a large one filled with water. Add five gallons of hot water to the mixture, stir it well and let it stand a few days, covered from the dirt. It should be applied

## The best

builders use only the best materials—lumber, brick, lime, cement, sand—whatever goes into the construction of a building; they employ only the best workmen and pay the best wages; they get better prices for their work than their less careful competitors, and always get the best contracts; they paint their work with

## Strictly Pure White Lead

manufactured by the "Old Dutch" process of slow corrosion, and with one of the following standard brands:

### "Southern" "Red Seal" "Collier"

For colors they use the National Lead Company's Pure White Lead Tinting Colors. These colors are sold in small cans, each being sufficient to tint twenty-five pounds of Strictly Pure White Lead the desired shade.

These brands of Strictly Pure White Lead, and National Lead Co.'s Tinting Colors, are for sale by the most reliable dealers in paints everywhere.

If you are going to paint, it will pay you to send to us for a book containing information that may save you many a dollar; it will only cost you a postal card to do so.

### NATIONAL LEAD CO.,

St. Louis Branch,  
Clark Avenue and Tenth Street.

1 Broadway, New York

**BORE WELLS DRILL WELLS**  
The BEST MACHINERY and TOOLS in the world for succeeding in this business—also  
**Horse Powers, Steam Engines, Pumps & Valves,**  
Iron Pipe and Fittings, Well Supplies. Honest and reliable work assured. Catalogue mailed free.  
**LOOMIS & NYMAN,**  
TIFFIN, OHIO.

**Hatch Chickens by Steam. IMPROVED EXCELSIOR INCUBATOR**

Will do it. Thousands in successful operation. Simple, Perfect and Self-Regulating. Lowest-priced first-class Hatcher made. Guaranteed to hatch a larger percentage of fertile eggs at less cost than any other.  
Send 6c. for Illus. Catalogue GEO. H. STABLE, Quincy, Ill.

**WELL MACH'Y** All Kinds, Water, Gas, Oil, Mining, Ditching, Pumping, Wind and Steam; Heating Boilers, &c. Will pay you to send 25c. for Encyclopedia, of 1500 Engravings: The American Well Works, Aurora, Ill. Also, Chicago, Ill.; Dallas, Tex.; Sydney, N. S. W.

The Farmers' Success Incubator is the best, simplest and most successful incubator made. Every machine warranted. Send stamp for circular. L. KUHNER, Decatur, Ill.

If You Think any kind of a crop will do, then any kind of seeds will do; but for the best results you should plant

**FERRY'S SEEDS.**

Always the best, they are recognized as the standard everywhere. Ferry's Seed Annual is the most important book of the kind published. It is invaluable to the planter. We send it free.

**D. M. FERRY & CO.**  
DETROIT, Mich.

right hot, for which purpose it can be kept in a kettle or a portable furnace. It is said that a pint of this mixture will cover one square yard if properly applied, and answers equally as well as oil paint for wood, brick or stone, and is much cheaper. Coloring matter may be added as desired. For cream color add yellow ochre; pearl or lead, add lamp or ivory black; fawn, add proportionately four pounds amber to one pound Indian red and one pound common lamp black; common stone color, add proportionately four pounds raw amber to two pounds lamp black. The east end of the president's house at Washington is embellished by this brilliant whitewash. Used by the government to whitewash lighthouses, etc.

### STANDARD FOR TWENTY YEARS

## Buchan's - Cresylic - Ointment.

Sure Death to Screw Worms, and Will Cure Foot Rot.

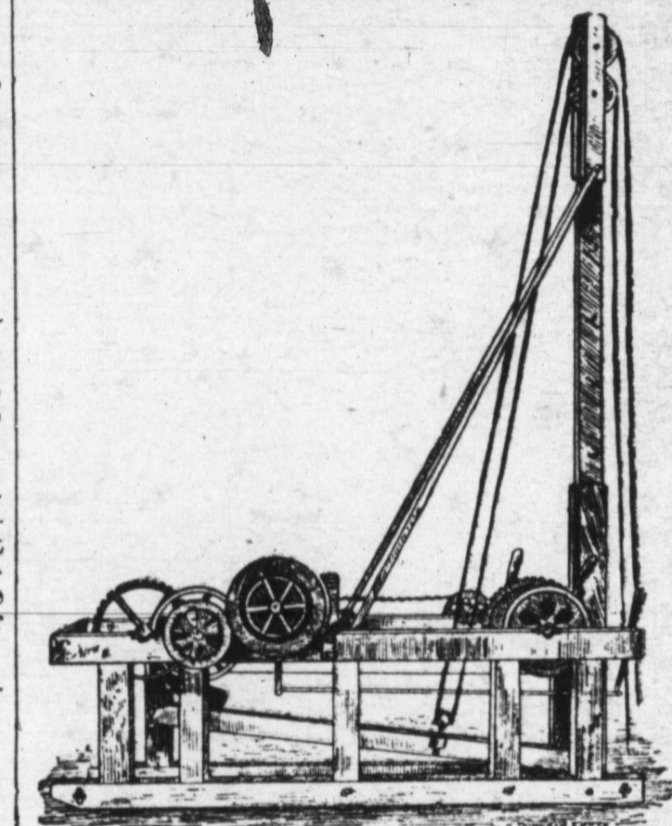
It will quickly heal wounds and sores on Cattle, Horses and other animals. Put up in 4 oz. bottles, 1 lb., 3 and 5-lb cans. Ask for BUCHAN'S CRESYLIC OINTMENT. Take no other Sold by all Druggists and Grocers.

Carbolic Soap Co., Manufacturers, New York City

R. N. HATCHER, President.  
JNO. F. MOORE, Vice-Pres. and Gen. Mgr.  
M. R. KILEY, Superintendent.

Geo. R. BOWMAN, Secretary.  
T. A. TIDBALL, Treasurer.

**The Moore Iron Works Company,**  
FORT WORTH, TEXS



City office—Hendrick's building, Works three-quarters of a mile west of city limits on Texas and Pacific railway.

**MANUFACTURERS**  
Of Moore's Improved Artesian Well Drilling Machines, Horse Power and Pumping Jacks, Well Drills, Drill Bars, Rope Sockets, Jars Fishing Tools and Mining Machinery of all kinds. Engine and Car Castings. Build and repair Engines, Boilers, etc., and do a general foundry and machine business.  
Estimates given on all kinds of machinery Architectural iron work of all kinds a specialty

### NO HATCHER MADE

Can show better results  
Over 60 in successful operation at Decatur, Ills., alone. The greatest hatch ever accomplished, 223 chicks hatched at one time, with a 20 capacity Reliable Incubator. Hundreds of testimonials. In close 4 cents in stamps for new illustrated catalogue. RELIABLE INCUBATOR & BROODER CO., QUINCY, ILL.

**THE COMING FENCE** will be made of galvanized wire, they say; we have it now. Send for large illustrated Catalogue. Address. KEYSTONE WOVEN WIRE FENCE CO., No. 15 Locust street, Tremont, Tazewell County, Ill.

DO YOU WANT

## FRUIT

And plenty of it? Then send to McKINNEY NURSERIES and get best native and foreign fruits adapted to this climate. Price list free.  
E. W. KIRKPATRICK, McKinney, Tex.



## SWINE.

In order to obtain the best results all around the pigs should be taught to eat as early as possible.

When the pigs get to eating fairly be careful to increase the ration, as the pig's power of assimilation increases.

If the fattening hogs are fed all that they can eat at stated intervals they will lay down and sleep a good part of the time between meals, and this will be more healthful than keeping feed before them all of the time.

In some localities a good profit may be realized by raising young pigs to a certain stage and then selling them to others to fatten for market; this is especially so where grass and clover can be grown to a better advantage than grains.

Profit is what the hog raiser is after, just the same as ordinary people. So long as pork sells for so many cents per pound, regardless of the manner of feeding, it can be expected as a legitimate result that the quick maturing and early fattening propensities in swine will be cultivated by breeders. The farmers of the West measure their products by the pounds there are in them. If what they have to sell is of good enough quality to reach the top of the market, "the highest number of pounds with the least expenditure of time and money" is the proper standard by which to regulate one's business.

One of the best foods that can be given to pigs when they are learning to eat and to maintain a good growth, is oats. If they can be soaked until softened, all the better. It is a good plan to have the oats ground and made into a slop with sweet skim milk. Feed lightly at first and in a place where the animals can eat alone. When oats cannot be readily secured, says the Agricultural Epitomist, middlings may be given in the same way. Ground barley is also good, or a mixed ration of either two or all three. As they become accustomed to eating, the ration should be gradually increased, but, taking care not to give more at any time than the pigs will readily eat up clean. In nearly all cases it will be better to have them a little hungry all the time than to leave feed as evidence that they are well fed. The ration should be one that will secure a good development of bone and muscle rather than fat. If the development is increased it is an easy matter to fatten ready for market. It pays to feed liberally with pigs, in order to push the growth as much as possible, as in nearly all cases the quicker the growth the larger the profit, and the principal advantage with pigs is in the short time required to properly make ready to market. When this is done liberal feeding is very necessary.

Too many farmers there are addicted to what Henry Wallace calls "chasing prices." They go out of cattle when cattle are low and into sheep when sheep are high. Thus they systematically keep themselves behind the markets, buying at a loss only to sell at another loss. A wealthy farmer epitomized the rule of practice once when he said, on being asked why he was always so successful. "I always buy when others sell, and sell when others buy." Every one can see the point to this, and yet it is a sad fact that great numbers of otherwise good farmers do not have the business acumen to make the practical application of it. There are two or three diverse matters now at hand which may be cited as subjects upon which to test this business principle. For instance, hogs are very high just now, and the men who have them for sale are making more money than they ever had before in their lives. At the same time men who sold out their entire

stock when hogs were only \$2.75 a hundred are racing like well-fed colts to see who can first buy in again at \$7. Now we do not mean by any means to say that hogs for breeding are not a good investment at this time, even at the enormous prices which good breeding stock is bringing. On the contrary it seems to us that the market is not likely to be so soon over-stocked again that the judicious hog-grower may not still make a good thing out of it. It is simply this: Investments in hogs should be made with greater care now than when they are low; and the man who is selling something else at a sacrifice to go into hogs will be the most likely of any to lose on them.

### Please Copy.

An inmate of Buckner's orphan home, Miss Mary Silvers, desires to know whether her only brother is living or not, and if living, to know where he is. In his childhood he was known as Willie Silvers. She has heard nothing from him in ten years, and he was then living in Collin county. Mary was then in Sulphur Springs with Mrs. Fuqu. She came to the home from Jefferson, and has been there eight years. Mary is a girl whom any brother would be proud to own.—Midlothian Argus.

## HORTICULTURE.

A young orchard should receive as careful and thorough culture as would be given a crop of corn. To meet this expense hoed corn may be grown between the rows for the first three years.

From the beginning the orchard should have an annual pruning. If it does not the limbs will become crowded, some of them misshapen, and there will be increased difficulty in bringing the tree into proper form.

One of the first requirements to make fruit culture a full, and especially a financial, success is to prevent overbearing. The excess of fruit should be removed at an early stage of its development, so that poles or other support of the limbs will not be needed.

It is a foolish practice to plant the seeds of cucumbers, melons and other vegetables which suffer easily from drouth upon hills or elevations. Better make a drill or furrow which will permit of planting them below rather than above the level. They will retain moisture better in that way, and can be more easily irrigated, if you desire.

Too many farmers think it is a waste of labor to do anything to their orchards until they get to bearing while the fact is that during the few early years of its growth it needs the most care. A well grown, thrifty tree, large enough to bear a good crop, if in good soil, will survive a few years of neglect, while the young tree would die of such treatment.

Do not let trees overbear should too much fruit set, as this is most injurious. There should never be so much fruit left on that the tree bends over with the weight of it. A practical fruit grower will never be heard to boast that his tree needs propping up. They should never need this. It is often the greed of permitting it that causes the loss or disease of the tree.

The growing of fruit is not at all the easy thing to do which many suppose it to be. It is more the rule to set out fruit trees expecting them to take care of themselves than it is to look for giving them any attention. When insects and diseases come, as come they will, it creates the impression that the locality is a bad one, and not that good fruit demands good care everywhere. There is really no exemption anywhere from cares of this kind. If it is not one thing it is another. In France,

**Both Sides of the Question**

should be looked into. And when this is done the intelligent smoker uses **BLACKWELL'S BULL DURHAM SMOKING TOBACCO.** BLACKWELL'S DURHAM TOBACCO CO., Durham, N. C.

England and bordering countries there are pests as there are here. So bad are wasps on peaches there that bottles of sweet liquids have to be hung among the branches to catch them. Every fruit has to be fought for.

### World's Fair Souvenir Coins.

Congress, at its last session, voted an appropriation to the World's fair. It directed that the appropriation should be paid in money made especially for this purpose, and should be composed of five millions of silver half dollars, to be coined at the mint, with a special design that should commemorate the four hundredth anniversary of the discovery of America by Columbus. The World's fair authorities have received these coins from the United States mint, which are offered for sale to the people at the uniform price of \$1 each. The advance demand has been great. Nearly 1000 banks have sent in orders for from fifty to 5000 coins at \$1 a piece. When this lot of souvenir coins is exhausted there will be no more made, and millions who expect to get them will be disappointed. The World's fair authorities therefore make public announcement of these facts, and urge the people everywhere to subscribe immediately for these coins.

All the money received from the sale of these coins is devoted to World's Columbian exposition purposes. Subscribers to these coins will not only be helping the great World's fair, but will also secure national heirlooms that must grow in historic and intrinsic value as the years pass by.

This souvenir half dollar is reported from Washington as the most artistic coin ever issued from the mint. On the obverse side appears the head of Columbus designed from the Lotto portrait, and surrounding it the words, "World's Columbian Exposition, Chicago, 1892." On the reverse side appears a caravel, representing Columbus' flag-ship, and beneath it two hemispheres. Above the caravel is "United States of America," and beneath the hemispheres, "Columbian Half Dollar." There is no doubt that this coin will be regarded as the most distinctive and highest-priced cheap souvenir of the World's fair.

We have been able to secure only a limited number of these coins, and while they last you can get one free by sending us two new subscribers to the JOURNAL at \$1.50 each, or five new ones at \$1.00 each. Commence work at once. First come first served.

CAUTION—Buy only Dr. Isaac Thompson's Eye Water. Carefully examine the outside wrapper. None other genuine.

## Cotton Belt Route

St. Louis Southwestern Railway,

TO

MEMPHIS, CAIRO AND ST. LOUIS,

THE ONLY LINE WITH

Through - Car - Service

FROM

TEXAS TO MEMPHIS!

Connecting With Through Trains to All Points East, North and Southeast.

TWO : DAILY : TRAINS

With Through Coaches and Pullman Sleepers from

Fort Worth to Memphis.

Through Coaches and Pullman Sleepers from

Waco, Corsicana and Tyler.

All Texas lines connect with and have through tickets on sale via the

COTTON BELT ROUTE

For rates, maps, time tables and all information apply to any agent of the company.

F. H. JONES, Trav. Pass. Ag't, Fort Worth, Tex. W. H. WINFIELD, Gen. Pass. g't, Tyle Tex.

TEXAS GROWN

## Jerusalem Artichokes

Solves the problem of economically raising hogs in Texas. Forty head of sows and their pigs wintered on one acre.

No digging. No re-seeding for the next year's crop.

Descriptive circular. Address

G. WORK,

614 South Fifth Street, Waco, Tex.



**Proceedings of the Stockmen's Convention.**

AUSTIN, TEX., Feb. 14, 1893.

In the absence of Hon. D. H. Snyder, the president of the association, the convention was called to order at the Board of Trade hall at 10:30 a. m. by Capt. John G. Lytle, vice-president.

An appropriate prayer was offered by Dr. Denson, pastor of the Cumberland Presbyterian church at Austin.

Hon. John McDonald, mayor of Austin, was then introduced and delivered an address of welcome to the delegates, extending them the freedom of the city and paid high tribute to the stock industry of the state.

Maj. E. Saunders, president of the board of trade, being introduced, in behalf of the board of trade, in a few words, tendered the free use of the hall and also an invitation to visit the dam.

A resolution was offered by Mr. V. P. Brown which was adopted, thanking the board of trade for the use of the hall and the invitation to visit the dam, and fixing time for such a visit at 4 o'clock p. m., and that the convention go in a body.

The reading of the minutes of the preceding annual meeting on motion was dispensed with.

The chair called for reports of standing committees, no reports being presented. Mr. C. M. Rodgers of Travis county addressed the convention on the importance of organization. His address was very forcible and well received. He urged the stockmen to enroll their names and become members of the association. About twenty new members were enrolled.

The convention then adjourned until 2 o'clock p. m.

**AFTERNOON SESSION.**

The convention was called to order by Capt. Lytle, the vice-president.

Mr. C. M. Rodgers, again addressed the audience, urging additional membership.

The secretary's annual report was read, and a vote of thanks tendered the secretary for his assiduity and efficiency.

Mr. V. P. Brown offered a resolution which was adopted authorizing the appointment by the chair of the following committees, the same to consist of from three to five members:

**On resolutions.**

On cattle breeding, raising and marketing.

On breeding and rearing horses.

On needs of legislation and quarantine regulations.

On railroad, stockyard and commission charges.

On diseases of live stock.

On deep water on Texas coast.

On breeding and raising sheep.

On future organization, its work, etc.

The following telegrams were read to the convention by the secretary:

SOUTH OMAHA, NEB., Feb. 15, 1893.

To Geo. B. Loving, Austin, Tex.:

South Omaha Union stockyards sends greeting to the Texas Live Stock association assembled.

W. N. BABCOCK,

General Manager.

BOWIE, TEX., Feb. 14, '93.

To Chairman Texas Live Stock Association.

The Rock Island first train of live stock from Bowie to Kansas City went through in their special live stock cars in twenty-one and one-half hours. This for the information of shippers.

(Signed.) J. C. MCCABE.

DEMING, N. M., Feb. 13, '93.

To Geo. B. Loving, Driskill Hotel, Austin.

Sorry can't be with you to-morrow. Leave for Austin to-day.

(Signed.) D. H. SNYDER.

The address by M. V. P. Brown on the Future of the Live Stock Industry of Texas being next on the programme, Mr. Brown was introduced and delivered a clear and forcible speech on the subject named.

In obedience to the resolution providing for the appointment of committees, the chair announced the follow-

ing named gentlemen to serve on said committees.

On resolutions—R. A. Smith of Runnels county chairman; N. T. Wilson, Bexar; I. B. Baker, Harris.

On cattle breeding, rearing and marketing—M. Sanson of Johnson county chairman; A. L. Cusharis, Blanco; W. P. H. McFadden, Jefferson; W. B. Francis, Lee; P. VonRosenberg, Travis.

On breeding and rearing horses—J. W. Snyder of Williamson county chairman; S. H. Goodman, Medina; T. M. Pool, Bosque; Wm. Turner, Washington; C. U. Connellee, Eastland.

On needed legislation and quarantine regulations—A. P. Bush, Jr., of Mitchell county, chairman; N. T. Wilson, Bexar; Seth Mabry, Kimble; J. W. Snyder, Williamson; Frank Kell, Bosque.

On railroad, stock yard and commission charges—W. H. Featherston, Clay county, chairman; I. T. Pryor, Travis, J. M. Daugherty, Taylor, F. W. Richardson, Kimble, C. Y. Caldwell, Travis.

On diseases of live stock—V. P. Brown, Bexar county, chairman; Tom H. Jones, Antelope Gap, W. H. Featherston, Clay county.

On deep water, Texas coast—I. B. Baker, Harris county, chairman; W. M. D. Lee, Brazoria, H. D. Rogers, St. Louis, Mo.; J. M. Day, Travis county.

On breeding and rearing sheep—J. M. Campbell, Val Verde county, chairman; N. T. Wilson, Bexar, James McLymont, Kinney, Wayne Blackburn, Lee.

On future organization, its work, etc.—C. M. Rogers, Travis county, chairman; D. E. Sims, Concho, J. M. Daugherty, Taylor, O. H. Middlebrook, Liberty.

A resolution was offered by Mr. Ed Anderson of Travis county on behalf of the Colorado River live stock protective association of Hays, Blanco, Burnet, Williamson and Travis counties, extending friendly greeting to the Texas live stock association and offering and asking mutual co-operation, in promoting prosperity and the general welfare of stockmen throughout the entire state.

**Second Day.**

AUSTIN, TEX., Feb. 15, 1893.

Convention called to order by Capt. John T. Lytle, vice-president, at 10 o'clock a. m.

Reading of the minutes dispensed with.

Governor J. S. Hogg was introduced and addressed the convention, promising any aid in his power as governor in securing the passage of a law that would be advantageous to the live stock interests of the state.

Report of committee on cattle breeding, raising and marketing called for. Report read and adopted.

Report of committee on breeding and rearing of horses. Received, read and adopted.

A letter from Hon. D. H. Snyder, on breeding and rearing of horses was read and ordered spread on the minutes.

Messrs. Seth Mabry, I. B. Baker, C. U. Connellee and Capt. Bunton spoke on the subject.

Report of committee on sheep raising received. Read and ordered spread on the minutes.

A letter from C. W. Stiles to Professor Edwards of the University of Texas, was read requesting that he be furnished with some live grubs from the backs of cattle. Mr. C. G. Caldwell of Travis county was appointed a committee of one to procure the grubs as requested.

A communication from the ladies of the Tenth street Methodist Episcopal church, announcing that they could furnish dinner at 50 cents on Congress Avenue.

Report of committee on legislation and quarantine regulations was presented and read. An amendment to the report was offered by Mr. R. A. Smith that the committee prepare a memorial to the legislature and have the same generally signed urging the passage of such a law as will be of bene-

# CORN IS KING!

The corn crop of 1892 is estimated at 1,628,464,000 bushels, grown on 70,626,658 acres, valued on the farm at \$642,146,630. The average yield per acre is 23.1 bushels and the average price 39.3 cents per bushel—so says the Department of Agriculture at Washington.

This is a great yield; yet it would have been greater had everybody planted better seed corn. To get a better corn the FARMERS' GAZETTE of Lincoln will pay \$500 in Gold as follows: For the best ear of corn, \$200; for second best, \$150; third, \$100; fourth, \$50. The seed corn FOR this contest to be furnished by the FARMERS' GAZETTE at the low price of \$1 per package, prepaid. One of the FOUR EARS OF CORN may come from the package you plant. With each lot of seed is a form on which to make report, from preparation of soil to the gathering of matured ears. Besides, you get the FARMERS' GAZETTE (free) one year—a 20-page magazine devoted to agriculture and relative industries, illustrated and printed on book paper. Enclose one dollar (with name and postoffice plainly written) in an envelope addressed to the FARMERS' GAZETTE, Lincoln, Nebraska, and you will get a prepaid package of extra choice seed corn and the FARMERS' GAZETTE one year. Send now. Don't delay. It will soon be planting time.

fit to the stock interest. Report as amended adopted.

At the request of Mr. D. E. Sims the bill now pending before the legislature upon the subject of disease and quarantine was read to the convention.

On motion the convention adjourned until 2 p. m. to meet in the parlors of the Driskill hotel, which was kindly tendered to the convention by Mr. J. Day, the proprietor.

**AFTERNOON SESSION.**

Convention called to order at 2 p. m. by Hon. C. M. Rogers.

Committee on diseases of live stock reported, which was received, read and ordered spread on the minutes.

Committee on deep water on coast of Texas failed to make a report and asked for further time, which was granted by the convention.

Report of committee on railroad, stock yard and commission charges presented and read. The report was generally discussed. An amendment was offered and report adopted as amended.

A resolution was introduced by Mr. C. G. Caldwell, which was adopted, instructing the secretary to furnish the Austin Statesman with copies of committee reports for publishing.

Report of committee on future organization was presented and read. Mr. Loving moved to amend the report by authorizing the executive committee to consolidate this association with the Northwest Texas Live Stock association if found to be possible and practicable.

Mr. Baker offered a substitute for Mr. Loving's amendment, this association invite the members of the Northwest Texas Live Stock association. The substitute was adopted.

Mr. D. E. Sims moved to reconsider the vote by which Mr. Baker's substitute was adopted. Lost.

The resolution as amended was then adopted.

Mr. C. Y. Caldwell offered a resolution authorizing the election of a state organizer. Adopted.

Mr. Caldwell offered a resolution that the executive committee of this association confer with the St. Louis Live Stock Exchange relative to the proposed reduction in prices of yardage, commissions and feed charges on Texas live stock and results of any concessions made from time to time to the members of this association.

A most excellent paper on Fine Horse Raising in Texas by Hon. Henry Exall was read to the convention.

The next in order being the election

of officers, the president announced that nominations for president were in order.

Mr. I. B. Baker nominated Hon. C. M. Rogers of Travis county, who was elected by acclamation.

Nominations for vice-president being in order, Mr. Sanson nominated Mr. I. B. Baker, who was elected unanimously.

Nominations for secretary being in order Mr. V. P. Brown nominated Mr. Geo. B. Loving, who was elected unanimously. Mr. Loving was also elected treasurer without opposition.

A motion of thanks was tendered Mr. Loving for his services as secretary during the past year.

A committee was appointed by the chair to select thirteen delegates as an executive committee for the ensuing year, and a recess of five minutes taken to make the selection.

Committee reported the following as the executive committee: W. H. Featherston, D. H. Snyder, V. P. Brown, J. M. Daugherty, C. M. Rogers, R. A. Smith, John T. Lytle, J. B. Baker, A. P. Bush, Jr., M. Sanson, J. M. Campbell, N. T. Wilson, C. U. Connellee.

There being no further business the convention adjourned sine die.

[N. B.—The reports of the various committees, together with a number of the addresses, will be published in next week's JOURNAL.—ED.]

**A Chance to Make Money.**

I have berries, grapes and peaches, a year old, fresh as when picked. I use "Hood's improved process;" do not heat or seal the fruit, just put it up cold. Keeps perfectly fresh and costs almost nothing; can put up a bushel in ten minutes. Last week I sold directions to over one hundred families. Any one will pay a dollar for directions when they see the beautiful fruit samples. Fall and winter are the best time to sell directions, so people can experiment and be ready for next fruit season. As there are many poor people like myself I consider it my duty to give my experience to such, and feel confident any one can make \$100 or \$200, round home, in a few days. I will mail sample of fruit and complete directions, to any of your readers, for 19 2-cent stamps, which is only the actual cost of the sample, postage, etc., to me. Mrs. W. M. Griffith, New Concord, Ohio.

Subscribe for the TEXAS LIVE STOCK AND FARM JOURNAL.



Breeders' Directory.

Elmwood Poultry Yard.

The largest Poultry Yard in Western Texas. Have won more First Premiums at the Dallas State Fair than any other breeder in the state. Have eggs for hatching at \$2 for 13 from the following breeds: Silver Spangled Hamburgs, White and Brown Leghorns, White Minorcas, Plymouth Rocks and Langshans.  
R. A. CORBETT, BAIRD, TEXAS.

NECHES POULTRY FARM AND KENNELS.



Largest Poultry Farm in the Southwest. Registered Collie and Scottish Terrier Dogs. My Poultry won in 1891 one hundred and forty two prizes, at Dallas 1892 forty-one; also largest and best display. In hand of customers have won at fairs all over the state

Send two cent stamp for catalogue.

J. G. McREYNOLDS,

P. O. Box 25. Neches, Texas.

H. C. STOLL, Beatrice, Nebraska. Breeder of Poland-China, Chester White, Small Yorkshire, and Essex Swine. Parties wishing superior stock would do well to get my prices. Write and mention this paper.



HEREFORD PARK STOCK FARM

Rhome, Wise County, Texas.

RHOME & POWELL Props.

Breeders and Importers of pure bred Hereford cattle.

PLANT HOGS.



Write your wants to J.

P. RICE, breeder and

shipper of Registered

Poland China Hogs San Antonio, Texas.

SHORT HORN BULLS

Breeders and raisers of Registered, Pure Breed and Grades. Ranch address,

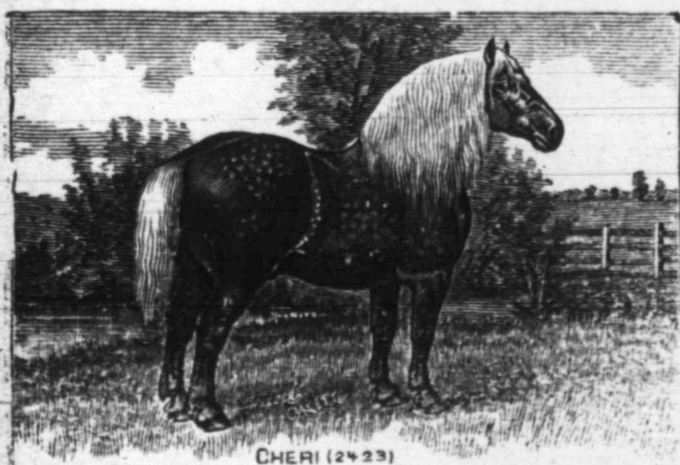
The Durham Cattle Breeding Company, Durham, Borden County, Tex.

Registered and Graded

Hereford Bulls and Heifers

For Sale by W. S. IKARD, Henrietta, Tex. Have a lot constantly for sale of high-grade and registered bulls and heifers all ages. Herefords sold are guaranteed against Texas fever in any part of the United States. Also BERKSHIRE HOGS for sale, and nothing but imported stock, all from prize winners.

San Gabriel Stock Farm,



CHEER (2423)

Direct From France

A new lot of PERCHERON and COACH horses just received at our well known Stock Farm, one mile east of Georgetown, Texas. In addition to our large stock of Superb Animals already on hand, we have just received two car-loads of REGISTERED PERCHERON and COACH stallions. Buying in large numbers direct from the Importer, we are able to sell these horses at low figures and on easy terms. Those wishing Draft horses or Roadsters are cordially invited to visit our stables, as we claim to have the finest and largest stock of imported horses ever brought to Texas. In addition to our stock of Registered stallions, we have a number of high grade and registered colts—two years old next spring. For particulars and Catalogue, address

D. H. & J. W. SNYDER,

GEORGETOWN, TEXAS.

Breeders' Directory.

PIGS, Chester, Berkshires, Polands, Fox Hounds, Collies, Setters. GEO. B. HICKMAN, West Chester, Pa. Send stamp for Circular.

J. S. GRINNAN, Terrell, Texas, Breeder of fine Hereford cattle. Full-blood and grade bulls for sale. Correspondence solicited.

ENGLISH RED POLLED CATTLE for sale, pure-bloods and grades. Address L. K. Haseltine, Dorchester, Greene Co., Mo.

REGISTERED

PURE-BRED

HEREFORD BULLS.

Bred and raised in Childress county, Tex. For terms apply to U. S. WEDDINGTON, Childress, Tex.

CARLE & Co., Windsor, Mo., Breed 18 kinds of land and water fowls. Price list free.

FOR SALE.

I have for sale, and keep constantly on hand a good stock of thoroughbred Duroc-Jersey red swine. Also pure bred Holstein-Friesian cattle. For prices write to P. C. WELLBORN Handley, Tex.

G. B. BOTHWELL,

BRECKENRIDGE, MISSOURI,

Has 700 large, heavy-shearing Merino Rams for sale.

THE VALLEY FARM

Jersey cattle, Berkshire swine. Bronze turkeys. Game chickens.

Stock for sale at all times

TERRELL, HARRIS & HARDIN, Prop. Terrell, Texas.

PARK HILL STOCK FARM

Offers choice breeding animals from their fine herd of Poland China Hogs and China Geese. Choice stock at reasonable prices and on easy terms. Address S. P. LANGSFORD, Manager, Waxahachie, Texas.

Hereford Bulls.

Write us at once if you want a carload of pure-bred Hereford Bulls, yearlings, this spring. They are in good condition and well bred. Have a few heifers also for sale Will price these cattle reasonably.

LEONARD & SMITH,

Fayette, Mo.

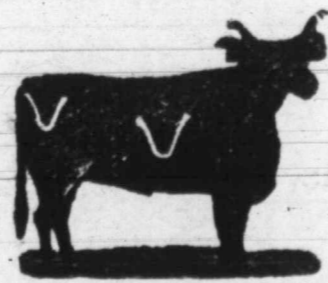
Cedar Hill Jersey Farm,

MARSHALL, TEX.

Heifers and bulls for sale out of tested dams. M. LOTHROP, Owner.

Matador Land & Cattle Co.

(LIMITED.)



Ranch Brand.

Additional brands: MAK on side; FANTON side; LL on side and L on the hip. MURDO MACKENZIE, Manager, Trinidad, Colo. A. G. LIGERTWOOD, Superintendent, P. O. Matador, Tex.

Fenced Pasture Wanted

For permanent range of 2500 stock cattle. Panhandle or Western Texas above quarantine line preferred locality. No objection to boring for water if it can be had at 100 feet or less. Address J. H. W., care Geo. B. Loving, Fort Worth, Tex.

TREES PLANTS SEEDS

FRESH, TRUE AND RELIABLE.

SPECIAL PRICES IN LARGE LOTS. Baker Bros., Ft. Worth, Tex

For Sale

FOR SALE—420 acres fine farm land in San Patricio county, about three miles from railroad and about 12 miles from Beeville, \$5 per acre. A bargain. Address Texas Land and Live Stock Agency, Fort Worth, Tex.; Ford Dix, 326 West Nueva street, San Antonio, Tex.; F. B. Swift, Cotulla, Tex.

FOR SALE—Powerful French field glass, cost \$30, for \$10. Address Postoffice Box 392, Cincinnati, Ohio.

2000 Choice King county two's, f. o. b., on the Denver at \$14.50.

2000 Crosby county two's, f. o. b. at Panhandle City at \$15.00.

4000 Tom Green county two's at \$12.50.

3000 Callahan county three's at \$16.00.

3000 King county three's at \$18.50.

2000 Hill and Ellis county yearlings at \$7.75.

2500 Four's and up, Prairie Coast, at \$13.50.

1000 Mills county cows at \$9.00. Call and see me. R. N. GRAHAM, Fort Worth, Tex.

IMPROVED FARMS

In the Wichita country in Baylor county, 15 miles east of Seymour 5 miles south of Bellah station on the Wichita Valley railroad, 35 miles west of Wichita Falls.

Two 640-acre tracts, adjoining, each partly fenced and cultivated. One has 150 acres growing wheat, one has 150 acres being put in oats and corn in spring of 1893.

Crops Go With Land

For the price of \$8 and \$7 per acre for the land, one-third to one-half cash, balance on time.

S. M. SMITH, Land Title Block, opposite Mansion Hotel, Fort Worth Texas.

For Sale.

1000 two-year-old steers, half of them graded, fed well on cotton seed since January 1. They are in good flesh and are good steers. I will take \$12 for them delivered on Fort Worth and Rio Grande at Comanche. SID MOORE, Sidney, Tex.

For Sale or Exchange.

Brood mares, fillies and colts, by thoroughbred and standard bred stallions of the best strains, both runners and trotters, out of well bred dams, in numbers to suit purchasers. Would sell cheap for cash or would exchange for sheep or steer cattle. Write for description and prices, stating what you have to trade and where located. Address DILLON BROS., Middletown, Mo.

4000 Steers for Sale.

I offer four thousand steers, from two to five years old, for sale at from \$12 to \$23 per head; will sell in lots to suit purchaser. I also offer 30,000 acres of good pasture land at \$2 per acre on easy terms and 5000 mutton sheep, delivered after shearing. For further particulars address, W. B. LEWIS, Coleman, Tex.

Pasture Wanted.

Desire to rent a first-class pasture, located somewhere in the Panhandle country, with capacity for about two thousand head of cattle. Address Postoffice Box 983, San Antonio, Tex.

Mardi Gras Celebrations

INTERNATIONAL ROUTE,

(I. and G. N. R. R. Co.)

Will have on sale Excursion Tickets to New Orleans, La., and Mobile, Ala., At Very Low Rates.

For full information call on nearest coupon ticket agent or address D. J. PRICE, A. G. P. A., Palestine, Tex.

Miscellaneous.

Steers Wanted.

2000 two-year-old steers of good grade, to be delivered on the Fort Worth and Denver railroad, or Atchison, Topeka and Santa Fe railroad—option left with buyer. For information write to HARRIS FRANKLIN, Deadwood, South Dakota.

PORK IS KING.

Artichokes Yield Immensely, 1000 Bushels per acre. The Hogs Dig Them—Cheapest Winter Feed. Alfalfa, Cheapest and Best Summer Feed.

Artichoke \$2.50 per bushels, 5 bushels \$10. Alfalfa 25 cents per pound, post-paid. Special prices on large lots on application. Beautiful Illustrated Catalogue free to all intending purchasers.

Texas Seed & Floral Co.

362 ELM STREET, DALLAS, TEX.

Mention this paper when writing.

MARLIN SAFETY



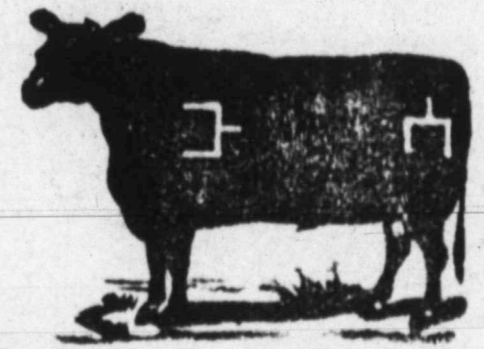
Made in all styles and sizes. Lightest, strongest, easiest working, safest, simplest, most accurate, most compact, and most modern. For sale by all dealers in arms. Catalogues mailed free by

The Marlin Fire Arms Co., NEW HAVEN, CONN., U. S. A.

THE ESPUELA LAND AND CATTLE COMPANY.

(Limited.)

Postoffice, Espuela, Dickens Co., Tex. FRED HORSBROUGH, Manager.



Have for sale two-year-old and yearling steers and heifers of their own raising, got by Shorthorn and Hereford bulls, in the straight Spur mark and brand. Horses branded triangle on left hip.

Burlington Route Through Trains

KANSAS CITY

Chicago, Omaha, Lincoln, St. Joseph, Denver, St. Paul and Minneapolis

With Dining Cars, Vestibuled Drawing Room Sleeping Cars, Reclining Chair Cars (Seats Free).

THROUGH SLEEPING CARS

Texas Points via Hannibal TO CHICAGO

Via Missouri, Kansas and Texas Railway and Chicago, Burlington and Quincy Railroad.

ONLY ONE CHANGE OF CARS TO

The Atlantic Coast and Eastern Points.

Four daily trains between St. Louis, St. Paul and Minneapolis. Sleeping car St. Louis to Omaha. D. C. IVES, General Passenger and Ticket Agent, St. Louis



JOHN. P. MCSHANE,  
President.

W. A. PAXTON,  
Vice-President.

J. C. SHARP,  
Sec. and Treas.

UNION STOCK YARDS CO.,

(LIMITED.)

SOUTH OMAHA, NEB.

Present Capacity of Yards: 10,000 CATTLE,  
20,000 HOGS,  
6,000 SHEEP,  
500 HORSES.

The receipts at these yards at present are almost all the heavier class of cattle, and our packers are

BADLY IN NEED OF TEXAS CATTLE.

Shippers of medium and light weight cattle secure better prices at this market than any other, owing to the scarcity of this class, and by the market ruling on better cattle.

WE MUST HAVE TEXAS CATTLE.

WATCH FOR OMAHA'S WEEKLY LETTER IN THIS PAPER.

Market information furnished upon application.

W. N. BABCOCK,  
General Manager.

The Houston and Texas Central

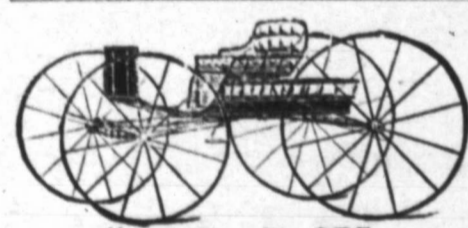
Is the railway of Texas and stands at the head for time and equipment. Double first-class Wagner through sleepers between Galveston and St. Louis, via Houston, Dallas and Denison. Pullman sleepers between Dallas and San Antonio, via Hearne, between Houston and Austin. Double daily trains between South and North Texas, with elegant chair cars on day trains.

9:45 a m	5:00 p m	Lve.....	New Orleans.....	Arr	10:55 a m	7:05 p m
7:30 p m	7:00 a m	Lve.....	Galveston.....	Arr	9:30 p m	9:35 a m
11:10 p m	9:00 a m	Lve.....	Houston.....	Arr	7:30 p m	5:35 a m
2:20 a m	11:37 a m	Arr.....	Brenham.....	Lve	4:52 p m	2:20 a m
8:20 a m	3:10 p m	Arr.....	Austin.....	Lve	1:25 p m	8:00 p m
2:15 a m	9:45 p m	Arr.....	Llano.....	Lve	7:00 a m	3:15 p m
7:40 a m	3:55 p m	Arr.....	Waco.....	Lve	12:35 p m	8:40 p m
7:07 a m	4:40 p m	Arr.....	Corsicana.....	Lve	11:48 a m	9:15 p m
10:20 a m	7:55 p m	Arr.....	Fort Worth.....	Lve	8:30 a m	6:10 p m
9:35 a m	6:40 p m	Arr.....	Dallas.....	Lve	9:35 a m	6:40 p m
12:10 p m	9:30 p m	Arr.....	Sherman.....	Lve	7:05 a m	3:25 p m
12:30 p m	9:50 p m	Arr.....	Denison.....	Lve	6:45 a m	3:00 p m
6:40 a m	4:40 p m	Arr.....	Kansas City.....	Lve	11:00 a m	8:30 p m
6:25 p m	6:55 a m	Arr.....	St. Louis.....	Lve	9:30 p m	9:00 a m

R. R. ROBINS,  
Trav. Pass. Agt.

M. L. ROBBINS,  
Gen. Pass. Agt.

C. D. LUSK,  
Ticket Agt., Ft. Worth



"A" Grade \$35.

ALLIANCE GRANGE LEAGUE.

Have You Seen Our New Catalogue for 1892?

It contains more valuable information to the page than any catalogue you ever saw. We can't begin to tell you about it in this small space. Send your name and P. O. address and get one free. You will be surprised and pleased at what you get. We're Headquarters for everything on Wheels:

BUGGIES, WAGONS, SURRIES, ROADCARTS, HARNESS, SADDLES.

SALESROOMS AND FACTORY: Sycamore and Canal Sts.,



"A" Grade \$40.

UNION PATRONS. F. M. B. A.



"A" Grade \$72.50

ALLIANCE CARRIAGE CO., CINCINNATI, OHIO.

RUNAWAYS IMPOSSIBLE.

This statement is now repeated by thousands who have purchased

BRITT'S AUTOMATIC SAFETY BIT.

SAFETY GUARANTEED

This Bit, by an automatic device, closes the horse's nostrils.

HE CANNOT BREATHE, AND MUST STOP.

SAFETY FROM RUNAWAYS ABSOLUTELY GUARANTEED WITH THIS BIT.

Any horse is liable to run, and should be driven with it. By its use ladies and children drive horses men could not hold with the old style bits.

Send for Pamphlet containing startling testimonials of the truly marvellous work this bit has done.



Gold Medal, Paris, 1889.

AN ABSOLUTE CURE FOR PULLERS AND HARD-MOUTHED HORSES.

DR. L. P. BRITT, 37 COLLEGE PLACE, NEW YORK.

\$1.50 For the Journal One Year.

THE

Kansas City Stock Yards

Are the most complete and commodious in the West and second largest in the world. Higher prices are realized here than further East. This is due to the fact that stock marketed here is in better condition and has less shrinkage, having been shipped a shorter distance; and also to there being located at these yards eight packing houses, with an aggregate daily capacity of 9000 cattle, 40,000 hogs and 4000 sheep. There are in regular attendance sharp, competitive buyers for the packing houses of Chicago, Omaha, St. Louis, Indianapolis, Cincinnati, New York and Boston. All the eighteen railroads running into Kansas City have direct connection with the yards.

	Cattle and Calves	Hogs.	Sheep.	Horses and Mules	Cars
Official Receipts for 1892.....	1,571,155	2,397,477	438,268	32,505	97,462
Slaughtered in Kansas City.....	727,981	1,805,114	218,909		
Sold to Feeders.....	213,923	4,260	29,078		
Sold to Shippers.....	446,501	586,583	48,259		
Total Sold in Kansas City.....	1,388,405	2,395,937	296,246	15,974	

C. F. MORSE,  
General Manager,  
H. P. CHILD,  
Ass't Gen'l Mang'r.

E. E. RICHARDSON,  
Secretary and Treasurer,  
E. RUST,  
Superintendent.



BUY PIANOS AND ORGANS

from

Collins & Armstrong Co.

FORT WORTH, TEXAS.

If You Want To buy an instrument, either on the installment plan or for cash, write to us for prices and terms.  
If YOU WANT To exchange your old piano or organ in part pay towards a new one, buy of us, for You Can Select From our line of twenty-four different makes an instrument fully warranted that cannot fail to satisfy you.

SEND FOR OUR CATALOGUE AND PRICES.

SAM J. HUNTER.

SETH W. STEWART.

IRBY DUNKLIN

Hunter, Stewart & Dunklin,

ATTORNEYS AT LAW,

Fort Worth, Texas.

500 MAIN STREET,  
OVER STATE NATIONAL BANK.

Practice only civil business; and in all the District and Superior Courts of the State and Federal Courts.

1893.



We Are The Only Firm

Giving to customers cash discounts on orders. We alone catalogue that best of all bush beans, the Warren, and that best of all early peas, the Excelsior. No other Seed Catalogue, of America or Europe, contains so great a variety of several of the standard vegetables, and, in addition, are many choice varieties peculiarly our own. Though greatly enlarged in both the vegetable and flower seed departments, we send our catalogue FREE to all. The three warrants still hold good, and our customers may rely upon it, that the well earned reputation of our seed for freshness and purity will continue to be guarded as a most precious part of our capital. J. J. H. GREGORY & SON, Marblehead, Mass.

1893.

Shortest Route!

Best Roadbed!

Quickest Time!

VIA THE

COTTON BELT ROUTE.

THE ST. LOUIS SOUTHWESTERN RAILWAY

Offers to live stock shippers the shortest route to

St. Louis, Chicago and Memphis.

The COTTON BELT ROUTE is, by actual measurement, considerably the shortest line from Fort Worth to Texarkana, and is now prepared to handle live stock shipments with all possible dispatch. Write to or call on J. W. BARBEE, General Live Stock Agent, Corner Main and Third, Fort Worth, Tex.

All shipments handled with care. The nearest route by which to ship. Unexcelled in any particular. See that your stock are billed via the

St. Louis Southwestern Railway,

"THE COTTON BELT ROUTE."

JAMES R. ROBINSON.

ARTHUR SPRINGER

Robinson & Springer,

Attorneys at Law,

Rooms 42 and 43 Hurley Office Building,

FORT WORTH TEXA