VOL. 7.

FORT WORTH, TEXAS, SATURDAY, JUNE 4, 1887.

No. 44

JAS. H. CAMPBELL, G. W. CAMPBELL, D. L. CAMPBELL,

Chicago, Ill. Kansas City, Mo. East St. Louis, Ill.

JAMES H. CAMPBELL & CO.,

LIVE STOCK COMMISSION MERCHANTS,

Union Stock Yards, Chicago, Ill.,

Kansas City Stock Yards, Kansas City, Mo.,

National Stock Yards, East St. Louis, Ill.

We solicit for sale your cattle, hogs and sheep at the three leading markets in the country.

W. W. MCII HANY.

Established 1871.

T. B. LEE. CHAS. KELLY.

W. W. McILHANY & CO.,

LIVE STOCK COMMISSION MERCHANTS.

41 Exchange Building, Union Stock Yards, CHICAGO, ILL. Remember, we are prepared to meet, care for and sell your stock to best possible advantage. Texas Agents: Chas. C. French, Fort Worth; E. B. Carver, Henrietta; Theo. Lambertson & Co., San Antonio; Frank Glen, Austin.



To be sure of getting the highest market price, consign your stock to

PAXSON, SHATTUCK & CO.,

Fine Cleak Commission Live Stock Commission Merchants, CHICAGO, ILL.

JOHN W. PAXSON, Cattle.

D. C. (SHAN) PAXSON, Hogs and Sheep. FIN NCIER: C. L. SHATTUCK.

Salesme, ave had more than 17 years' experience in this narket, are both members of the firm and give their personal attention to all stock received by the firm.

CHARLES R. BENSLEY.

CHARLES W. HINKLEY.

BENSLEY, HINKLEY & CO.,

LIVE STOCK COMMISSION MERCHANTS,

66 Exchange Building, Union Stock Yards, CHICAGO. Special attention given to Texascattle. Markets furnished promptly on request.

D. C. WAGNER.

A. F. BOILEAU.

M. F. PERRY.

WACNER BROS. & CO.,

LIVE STOCK COMMISSION MERCHANTS,

Union Stock Yards, CHICAGO, ILL.

Special attention given to the sale of Texas Cattle, Sheep and Hogs.

J. H. STEPHENS, (Uncle Henry.)

JNO. D. DOBYNS.

STEPHENS & DOBYNS.

Kansas City, Mo. REFERENCES—First National Bank of Cheyenne, Wyoming. National Bank of Kansas City.

A. P. BRAINARD, Salesman. We make a specialty of the Western Cattle and ranch trade. Are prepared to make contracts for the delivery of Texas cattle for 1887.

Consignments and correspondence solicited. S. F. HALL.

HALL BROS & CO.,

WM. HALL.

Commission Merchants.

Union Stock Yards, CHICAGO, ILL.

We are one of the oldest established houses, having had 20 years experience in the Live Stock Commission business. Have special hog and sheep salesmen. "Prompt Attention to Business" is our motto.

E. R. HUNTER, formerly cattle buyer for Monroe in St. Louis.

JOHN E. STAFFORD.

LIVE STOCK

CHICAGO, ILL.

Refer to 1st Nat'l Bank, U. S. Y. Nat'l Bank, and Nels. Morris, Chicago; J. S. Hughes & Co., bankers, Richmond, Mo. Market reports by mail or wire.

NATIONAL STOCK YARDS 15 YEARS' ACTIVE EXPERIENCE in Live Stock Commission Business, Market Reports reg'r and special, and all other information incident to the business, will be furnished FREE by each house.

a member of the Arm.

Each office in charge of KANSAS CITY STOCK

YARDS Correspondence always has prompt attention.

bers, will do well to confer with us before making arrangem'ts

UNION STOCK YARDS CHICAGO, ILL.

TOCK COMMISSION MERCHANTS.

WHEELER.

J. S. MCKINNON.

WHEELER, JAMES & CO.,

Live Stock Commission Merchants, Union Stock Yards, ST. LOUIS, MO.

Scaling Tamblyn.

LIVE STOCK COMMISSION MERCHANTS

For the sale of Cattle, Hogs and Sheep.

Nat. Stock Yards, East St. Louis, Ill.

The Bazar of Fashion French Goach Horses.

C.D. BROWN'S

Stock of Millinery, Dry Goods, Trimmings and all finegoods which comprise a lady's attire, is now full and complete. Ladies are cordially invited to come and see at

316 Houston Street.



Winner First Prize, World's Fair, Antwerp, 1885. A Breed, combining size, beauty, action and endurance established and reared under the patronage and direction of the French Government.

THIRTY JUST IMPORTED

All approved by the Inspector General of the National Studs of France, and the get of Stallions owned by the French Government. 120-page Catalogue of Oaklawn Stud free

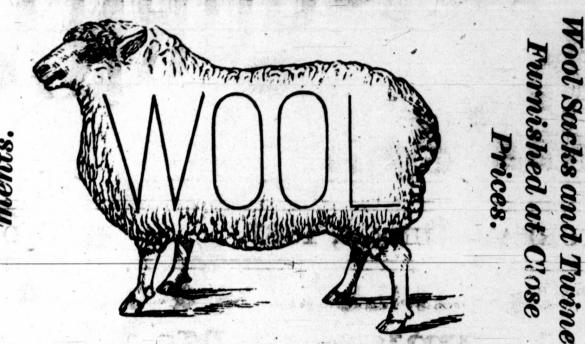
Wayne, DuPas Co., Illinote

TEXAS REFERENCES:- Waco National Bank, Burnham & Green, Waco; Texas Live Stock Journal, Fort Worth; J. K. Patterson, Brownwood.

FUNSTEN& CO.,

COMMISSION MERCHANTS.

Liberal Cash Advances Made on Consign



HIDES, ETC.,

112 N. Main and 113 N. Commercial Streets,

St. Louis, Mo.

St. Louis is your best market. Our sales are prompt, returns quick, and charges more moderate than any market you can ship t...

HILL, FONTAINE & CO., WOOL AND COTTON FACTORS,

116 South Main Street, St. Louis, Mo. 296 and 298 Front Street, Memphis, Tenn.

WESTERN WOOL COMMISSION CO.,

For the Exclusive Sale of Wool, Hides, Furs and Pelts.
Office 104 and 106 N. Main St. Warehouse 105 and 107 N. Commercial St.

EDWARD A. GREENE & CO. Wool Commission Merchants,

HUUL BOSTON 152 and 158-160 Federal St. PHILADELPHIA 44 and 46 S. Front St 41 Letitia Street. Consignments solicited. Cash Advances. The only firm having established houses in the two principal wool markets. Letters and telegrams promptly answered.

HENRY J. GRIMM.

Solicit consignments of Wool, Hides, Furs and Pelts. References-State Savings Association, Rainwater, Boogher & Co., S. W. Cobb & Co.

BACON & CO., General Commission Merchants,

223 N. Main Street, Cor. Olive,

St. Louis. - Missouri.

Special Attention given to sales of Wool, Hides and Furs.

E. S. BROOKS & CO 920 and 922 North Main St., ST. LOUIS,

Liberal cash advances made on consignments.

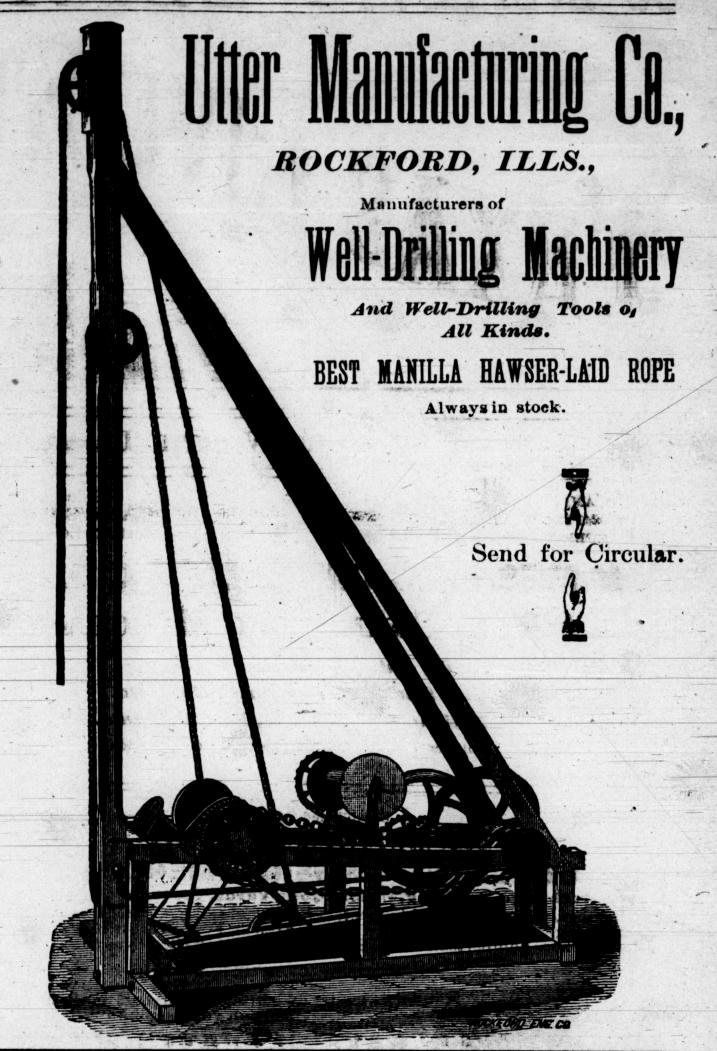
A. ARMENTROUT,

WEATHERFORD STREET, FORT WORTH, TEXAS Will be on hand to buy North Texas Clip, Paying Highest Cash Price.

REFERENCES: Union Stock Yards National Bank, Chicago; ather National Bank, Chicago; American Exchange National Bank, Chicago.

112 TO 120 MICHIGAN STREET, CHICAGO, ILLS.

Sacks Furnished. Liberal Advances Made.



Also represent the Mohair Growers of the United States.

Dealers in WOOL, HIDES, PEUTS, etc. Special attention given to consignments. Correspondence from interior solicited.



C. C. DALY, Hog and Sheep Salesman.

E. A. GRIFFIN, Cattle Salesman.

Live Stock Commission Merchants.

Office National Stock Yards, East St. Louis Ill. Respectfully call attention of sheepmen to their facilities for the sale of sheep in the St. Louis market. All members of the firm are practical sheepmen and attend personally to sales.

A. WATKIN & COMPANY.

Dallas, Texas, Sole Agents for the

STEINWAY, FISCHER AND OTHER PIANOS, .

-ALSO THE-

CELEBRATED ESTEY ORGANS.

Positively the only stock of Strictly First-Class Instruments in the state. An elegant stock now on hand, and great inducements offered to those who want their money's worth. Write for catalogues and prices.

VOL. 7.

FORT WORTH, TEXAS, SATURDAY, JUNE 4, 1887.1

No. 44.

SAN ANTONIO.

STOCK is still being moved out of the section of country that has been suffering from drouth, but where it has recently rained. This is a goood idea, so as to give the pastures all the rest possible.

New Mexico "quarantines" on its Northern frontier now. This paper bullet has failed to kill Texas steers, which now enter the general market directly from their birth-place and leave not a cent's margin in other stockmen's pockets.

MR. H. J. DELAMAR of Duval county, who was raised as a practical English farmer, where turnips are considered the best possible basis for stock feeding, thinks prickly pear even superior to the turnip. The most important difference to a Southwest Texas ranchero is that turnips require labor to raise, and the pear can be had with the trouble of gathering, which is not equal to that of gathering turnips.

CAPT. H. MICHELSON, for several years freight agent of the I. & G. N. railroad at San Antonio, has been appointed general live stock agent of the San Antonio & Aransas Pass road, vice S. H. David, resigned. The S. A. & A. P. is fortunate in securing the services of such a popular and thorough business man as Mr. Michelson, who as freight agent made hosts of friends, and the stockmen will no doubt find him as prompt and obliging as the business men of this city did as a freight agent. "Jim" David goes North on a recreation, and will enter the lists of horse and stock traders, where he is so thoroughly at home.

THE live stock market reports show an almost daily decline, and the prices for grass beeves will soon be back to bed-rock, where they rested so long last year. Practically, the season for Texas stock is over, and owing to the winter drouth, it has been unusually short this year, and in order to realize anything like a fair price they must be carried over to next winter and early spring, or fed. The latter will be largely practiced, and the result of this year's work will fully prove its practicability. In Southwest Texas prickly pear will be the principal food, and many ranchmen will feed it without grain or cottonseed in any form. This promises to be an important year to the stock interests of the Southwest.

Prickly Pear Enterprise.

The practicability of prickly pear ensilage has been under consideration by several ranchmen in the Southwest, and one of them, a practical and close observing man, who has made some experiments with prickly pear, says that while good ensilage can be made with it he sees no necessity for that process, because prickly pear is green and succulent the year round, and the only object of ensilage is to furnish pickled green food during the months when vegetation is dead. It would be a waste of time and money to pickle prickly pear, as wherever it grows in abundance it is always green, and is really a better and more nutritious feed off the stalk than it could possibly be made as ensilage.

Revised Freight Rates.

On June 1st a new live stock tariff goes into effect from Texas points to Chicago, which raises the rate between the Mississipi river and Chicago according to size of car, the same as in force here, instead of the \$20 rate straight as heretofore. This is on the basis of \$20 for the standard car, 94 per cent. for 28-foot, 104 per cent. for 32, 107 for 33, and 110 per cent. for over 33-foot cars. These rates are more just than the previous one, and if they continue to mend in their ways the railroads will be good institutions after a while; or is it the interstate commerce law that should receive the

Bermuda Grass.

This grass grows wherever it has been given a start in Texas, and is fast getting a hold on the good opinion of stock-farmers. It has been largely confined to lawn purposes, but now its use as a pasture grass is commending it to all who have stock to graze. As many do not know its peculiarities, we mention some of them.

Bermuda grass is a perennial, from Michigan southwestward. The stems are low, coming from extensively creeping root-stocks which penetrate the ground to the depth of three to six inches. The top spreads into several branches, somewhat resembling crab grass, an annual too common in neglected gardens. The leaves are short. For the Northern states it is of no value, starting very late in spring, with the leaves barely an inch high when meadow fox-tail is in flower; but for permanent pasture in warm countries it is highly prized, standing heat and dry weather remarkably well. It rare-

ly ripens seed in the United States, but may be propagated by washing the root-stocks, running them through-a cutting machine, and then sowing them broadcast. Like quack grass it is a terrible pest in field crops, where its deep, stout root-stocks make it hard to kill. If not pastured, June grass, cow peas, or rapid-growing plants will shade and choke it out.

Dr. Beal quotes Killebrew as saying: "In the South it has been the chief reliance for pasture for a long time. It revels on sandy soils, and is used extensively on Southern rivers to hold the levees, and the embankments of roads. It forms a sward so tough it is almost impossible to pass a plow through it. It will run down the deepest gully and stop its washing. It has the capacity to withstand any amount of heat; and drouths that are so dry as to check the growth of blue grass will only make Bermuda more thrifty."

Dr. Phares is quoted as saying: "As hay, this grass has been cured and held in high esteem by many farmers in Mississippi, for more than forty years. As a permanent pasture grass I know no other that I consider so valuable as this. It grows best where most exposed to the intense heat of the sun. To make good pasture it must be kept well trodden and grazed, to keep it tender and to suppress objectionable grasses and weeds. Properly managed, it grows from ten to fifteen inches high; and to make good hay and the argest yield, it must be mown from three to five times every summer."

Prof. Gulley, of Mississippi, also is quoted as follows: "Our best grass on moist soil is Bermuda. We plant it like corn and potatoes, in strips across a field, where it soon spreads, and will remain for all time to come, worse even than quack grass for persistence. On good land it will cut two to four tons of nice hay per acre, which is easily cured. It furnishes a good deal of grazing on rather poor land, and grows right along through summer, when blue grass dries out entirely. It is improved by breaking up every three or four years and raising a crop. I am beginning to believe that in this, and Johnson grass, we have for this latitude, for hay and pasture, two plants not excelled by anything that grows in the North. Northern forage plants do not fraternize with cotton, so planters are very much afraid of them."

Pleuro-Pneumonia in Chicago.

That it is hard to convince a man

against his will is too well shown in the conduct of some men who still deny that there is pleuro-pneumonia in Chicago. The best authorities have now agreed, without dissent, that it is pleuro-pneumonia, of a contagions native, and the state and national authorities are doing their best to eradicate it. From the Breeders' Gazette, published at Chicago, and in a position to speak as with authority, we leam that "a joint committee consisting of three members of the senate and four from the house was appointed by the Illinois legislature to make an investigation into the facts and report the same to their respective branches of the legislature for the information of that body. Among the members of this joint committee were some of the most active opponents of legislation upon this subject, including Mr. Wilson, who introduced a bill in the house a few weeks ago abolishing the state live-stock commission. This committee came to Chicago Friday morning and have since had several sittings with the state live-stock commissioners and with the veterinary authorities having charge of the work of exterminating the disease in this country. They have very patiently and quite thoroughly investigated the matter, at least as thoroughly as was practicable under the circumstances; have witnessed many post-mortem examinations, and returned to Springfield last Monday night, we believe, all of them thoroughly con vinced of the contagious nature of the malady with which the authorities are dealing in this county. Several invitations were sent to the commission men at the stock yards who have so industriously sought to convey the impression that the disease existing here was not contagious, to appear before this committee and present their side of the case, but the invitation was not accepted. We understand that at the meeting of the committee at the Grand Pacific hotel, Monday evening, two or three commission men appeared and claimed that they had not been dealt with fairly in the matter, and that they had had no opportunity of being heard before this committe."

San Antonio Horse Market.

Since last report the supply has largely increased until now it exceeds the demand, which continues active, with prospects for at least two months to come. Several new buyers have put in an appearance within the past week. Ranch sales more heavy, and the receipts by the I. & G. N. from the S. A. & A. P. railway from the country

south aggregated 2650 head for the month of May, with no accurate report from the I. & G. N. south, but probably 1800, making a total of 4550, which were virtually sold in the San Antonio market.

The aggregate business done by the San Antonio horse market, including ranch sales, foots up to 10,475 head for the month of May. The shipments for the week just past, the last in May, were 1066 head, or 104 less than the preceding week. Prices remain steady for all classes except for smooth fat mares, which have stiffened just a trifle, and for fillies, that are growing into favor.

Quotations are as follows:

Scrub and poor mares, 12 to 13½ hands.\$10@\$13 Scrub fair conditioned, 12 to 13½ hands13@ 15 Medium mares, 13 to 14 hands, fat......18@ 30

ATTENTION is called to the advertisement found elsewhere of the "Texas jack" and horse power, patented and manufactured by the Alamo Iron Works, San Antonio. This is one of the most compact, simple and durable machines ever made, the result of long experience in this class of machinery, which ranchmen have found indispensable on every well regulated ranch. Persons in need of anything of the kind will do well to call at the iron works, or write for fuller particulars.

San Antonio Wool Market.

The market continues strong and active for all desirable wools, with an apparent advance since last report, but which proves only the recognition of the clean condition of the late-shorn fleeces, which were considerably washed out by the rains. The buying on the scoured basis rules closer than ever before, and the fluctuations are mainly due to difference in judgment of the shrinkage. The great bulk of desirable clips have gone, with but few prominent clips yet to arrive, among which is the Lawrence Haley clip of Presidio county, now en route. Several commission men have sold every sack, and the others are offering freely. Many buyers have gone, but enough remain to take all the wool on hand, estimated at less than 500,000 pounds, with possibly 250,000 pounds yet to arrive. Commission men say that in ten days the spring market will be practically over. Thus far everybody seems satisfied, and it is declared to have been one of the most satisfactory wool seasons ever had in San Antonio. Not a single clip was taken out of store here and consigned East, and but few were consigned from the ranches. Nearly all the consignors were dealers

Among the representative sales

were:

Ed Kotula: -Fred Elgner, Val Verde county, 76 sacks 6-months, 181c; J. M. Madison, Maverick county, 62 sacks 6-months, 194c; D. K. McFarland, Maverick county, 31 sacks 6-months, 20c.

A. B. Frank & Co.:-Nat Dryden, Medina county, 23 sacks 6-months, 21c; A. Sosthof, Medina county, 24 sacks 6-months, 20%c; Phil Palmer, Kinney county, 160 sacks 6-months, 194c.

HORNS AND HOOFS.

The Uvalde News says that the price at which the stock was put, which Capt. W. Wallace took from Lewis Bros. in payment for his pasture in Zavalla county, mention of which was made in the STOCK JOURNAL, was \$5 for ones and \$8 for twos, of both sexes.

The Nueces Land and Cattle company, under the management of Maj. B. F. Buzard, has prepared to put 700 head of steers on prickly pear and cot-

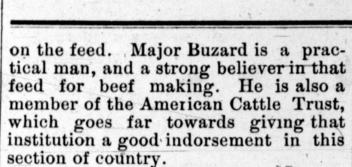
STOCKMEN AND FARMERS! The 'TEXAS" All-Iron rumping Outfit for \$125.

The lightest running, most complete and compact outfit made. The patent all-iron jack has extension crank, giving any stroke, from 9 to 24 inches; has heavy fly-wheel and strong gearing. The horse-power has a heavy 56-inch master-wheel with large inch master-wheel, with large cogs and a compensation spring lever, making it work easy on horses. The outfit will also run our prickly pear cutter, corn-sheller, feed cutter, or other similar belt machine.

Well tools made and re-paired; also general machin-ery repairing.

The Alamo Iron Work

San Antonio, Tex.



W. C. Irwin of La Salle county brought up a couple of car-loads of fine mares last week, which he sold before they could be taken from the receiving pens.

Robert Driscoll is back from a three weeks' stay on his ranch, and says a good sized dew of some 6 inches in depth would not hurt very badly just

Tom Dewees sent five cars of cattle to St. Louis from Floresville this week.

T. M. Coleman shipped 45 car-loads of cattle to Chicago from Mesquital, on the S. A. & A. P., last week.

The S. A. & A. P. is hauling considerable stock East on its Houston branch for New Orleans.

It is reported that George Kniffa of Fayette county has bought the Terry O'Neal ranch in Uvalde county. Terms as yet unknown, but will be given as soon as they can be ascertained.

Sam A. Wolcott of Encinal county gives in the report of his sale of steers in Chicago. Last year, it will be remembered, he sold his cattle, improved Shorthorns, off the grass, for \$4.50 per 100. This season he sent two carloads, but owing to the drouth they were not so fat as those last year, but still he retains the blue ribbon for grassers. They averaged 1150 and sold for \$3.80 per 100. Had they been a couple of weeks earlier they would probably have brought 50 cts. per 100 more. Mr. Wolcott will feed prickly pear and cottonseed meal as soon as the latter can be had.

Capt E. N. Gray, a veteran ranchman of Duval county, is here with 150 head of horse stock. The captain says he has worked cattle on prickly pear for years and believes it is second to no other feed.

Tom Dewees is building a prickly pear cutter after his own model, which is somewhat on the principle of a mill stone, the wheel containing the knives running horizontally at the bottom of the hopper, which will make it self-feed ing. He intends to try to fatten steers on pear alone, and is hopeful of suc-

Underwood & Whitecotton shipped eight cars of horses to Kansas City.

L. Saltenstal of Kerr county shipped three car-loads of grass steers to the North, and will soon follow with some 10 to 12 car-loads more.

Horses are becoming more plenty in the market, with prospects of a full supply within a few days.

Dr. G. B. Johnston reports that on his Hereford ranch, Bexar county, a fine well has just been completed. Granite



LIVE STOCK



South Flore Street and on

S. A. & A. P. Ry.



ALAMO IRON WORKS

Largest and Best Stock Yards In San Antonio.

Facilities for Shipping on Any of the Railroads.

Liberal advances made on all consignments. Stock Scales at Pens.

in it a strong vein of water very similar | for stock trains on the Midland route to the Fort Worth artesian water was is 25 miles per hour. He will attend reached, which rose 240 feet, or to the annual meeting of the association within 72 feet of the surface. The next week. doctor is highly elated, especially in that it is on a hill, and affords him a fine opportunity of inaugurating a good system of water-works for the entire

Ed Pomeroy and R. B. Zachery of Prairie City, Iowa, are down here looking for several car-loads of mares, and from the number of friends that delight in having their stock they will be well supplied.

T. F. Ross of Osage Mission, Kansas, is just back from Iowa, where he sold a lot of Texas horse stock, and will buy another bunch.

H. B. Shiner is back from a visit to his ranch in McMullen county, and says that grass is good, and will enable him to hold all steers over till next spring and good prices.

Stanford, Ellison & Co. sold some 500 head of horse stock during the past week, among which were 100 head of two-year fillies at \$20 per head. The average price of mares is from \$18 to

I. A. Dewees came in from his ranch in Val Verde county, where he had just started out his spring's drive, about 2000 head, which are contricted for in Colorado.

Ed Corkill of Realitos, Duval county, has returned from a trip to the Kickapoo reservation, where he went to look at the range, and reports the grass and water very fine. He contemplates putting some stock on it.

THE WOOL SACK. .

J. C. McFarland, the secretary of the American Angora Goat association, is here, on the way to a visit to his home in Kendall county. To bridge over dull times he got back to first principles, and is running a train on the G., tonseed meal, 300 of which are already was struck at a depth of 312 feet and | C. & S. F. and says that the usual time | head.

The Callaghan, Encinal county, and Lytle-Thompson, Maverick county, clips are the largest in the state, and among the largest in the United States. They average about 250,000 pounds a year each.

Henry Burns bought 1000 head of muttons from Rhody Bros. of Sabinal. for \$1.85 per head.

D. H. Ainsworth is in from his ranch in Dimmit county, wearing an angelic smile. It has rained and wool sold at a good figure.

H. K. Burr of Maverick county has sold his clip of wool at satisfactory prices, and thinks the sheep business is entering another season of prosperi-

The reports from all portions of Southwest Texas are cheering to the wool-growing industry. Prospects for a good fall elip are very flattering.

H. W. Perry of Black creek, Kendall county, sold his clip of 4 sacks of sixmonths wool for 181. Mr. Perry is a farmer, and raises sheep the same as they do North as a supplemental indus-

Chas. Montague of Bandera county sold his clip of 6-months wool for 21c. This entitles Charley to wear the blue rosette.

The Callaghan clip of Encinal countv, 116,000 pounds 6 months, was sold and delivered at the ranch, no tare and weighed full except about 1200 pounds of Northern buck wool, which was one-third off, for 18½c per pound. This is about equal to 20c here by a commission man, and is one of the boss sales of the season.

A. Bundy of Kimball county bought some 1000 head of ewes from Woodhull Bros. of Kinney county at \$1.50 per

THE MARKETS.

CHICAGO.

Special to the Live Stock Journal.

CHICAGO, June 3.—Greer, Mills & Co. sold for Jot Smyth 100 steers, 857 lbs, at \$3.50; Swink, Wortham, 247 steers 813 lbs, at \$3.10; 27 steers, 744 lbs, at \$2.90; O. B Simms, Waxahachie, 26 steers, 818 lbs, at \$3.20; 21 cows, 743 lbs, at \$2.50. E. R. Hunter & Co. sold for Brady, Corsicana, 71 steers, 856 lbs, at \$3.25; A. E. McCarty, Ennis, 40 steers, 1064 lbs, at \$3.10. James H. Campbell & Co. sold for Carothers 331 pear cattle, 878 lbs, at \$3.50; Harraldson, Ellis county, 5] steers, 918 lbs, at \$3.40; Ellis Cattle Co. 73 821 lbs at \$3.40; Boyd, 60 steers, 922 lbs, at \$3.40; Jones, Taylor, 161 steers, 923 lbs, at \$3.15; Wright & Allison, 59 steers, 1016 lbs, at \$3.62½; some of 890 lbs, at \$3.37½; Jot Smyth, Grandview, 132 steers, 967 lbs, at \$3 62½; 229 steers, 958 lbs, at \$3.50; Grounds & W., 211 steers 1084 lbs, at \$3.65; Rosson, Hillsboro, 85 steers, 878 lbs, at \$3.45; Kennedy & Lowe, 66 steers, 798 lbs, \$3.20; Lowe, 66 steers, 904 lbs, at \$3.60; 50 steers, 880 lbs, at \$3.40. Berderskine sold 83 86-lb sheep at \$4.20; 441 of 86 lbs, at \$4.05; Banta, Wichita Falls, 184 sheep, 90 lbs, at \$4.25. W. W. McIlhany & Co. sold for J. B. Wells, Taylor, 66 steers, 954 lbs, \$3 50; Connell, Taylor, 23 steers, 845 lbs, at \$3.40; G. P. Cleveland, Ballinger, 803 clipped sheep, 78 lbs, at \$4.20; C. B. Patterson, Henrietta, 250 sheep, 89 lbs, at \$4.15. Paxson, Shattuck & Co. sold for Stubbs, Wortham, 23 steers, 869 lbs, at \$3.15; Turner, Wortham, 17 steers, 840 lbs, at \$3.35; some cows, 749 lbs, \$2.35; W. E. Bonner, Wortham, 52 mixed, 891 lbs, at \$3; Clark, San Antonio, 79 steers, 887 lbs, at \$2.90; Baker, Denton, 43 steers, 998 lbs, at \$3.90; Johnson, Cuero, 112 sheep, 76 lbs, at \$4.10. Scaling & Tamblyn sold for McComb, 91 steers, 957 lbs, at \$3.60; 24 tailings, 803 lbs, at \$2.90; J. F. Holt, Honey Grove, 128 steers, 1048 lbs, at \$3.75; M. & G., Indian Territory, 81 steers, 908 lbs, at \$3.15; Wagner & Edwards, 22 steers, 1184 lbs, at \$3.65; 71 steers, 917 lbs, at \$3.65; Files, Ennis, 229 grassers, 856 to 896 lbs, at \$3.20; Jot Smyth, Grandview, 110 steers, 963 lbs, \$3.50. Hunter & Evans sold for Pierce, Waxahachie, 122 steers, 1074 lbs, at \$4; Briggs, 88 steers, 920 lbs, \$3.65; Wilkens & Osman, 51 steers, 818 lbs, at \$3; Hardy, Dryden, 89 grassers, 819 lbs, at \$2.75; Oatman, Austin, 214 thin sheep, 70 lbs, at \$2.75.

KANSAS CITY.

Special to the Live Stock Journal.

KANSAS CITY, June 3.—Cattle market for the week steady under light run. Values 20 to 30 cts. higher than last Friday. Fish & Keck sold for S. J. Garven, Purcell, 200 corned grassfed Texans, 1040 lbs, at \$3.50; 29 grass Texans, 1034 lbs, at \$3.25. James M. Campbell & Co. sold for H. M. Holden 100 corn-fed Texans, 1046 lbs, at \$3.90; Tom Beck, Hillsboro, 42 grassers, 853 lbs, at \$2.75. 339 corn and bran-fed Texans, 1199 lbs, brought \$3.85; 88 New Mexico steers, 773 lbs, at \$3; 14 same, 713 lbs, \$3.20.

To-day's receipts 874. Market active and 5 to 10c higher. Corned na-

\$3.85@4.10. Texas corned, \$3.90@ 4.15; grass, \$3@3.25.

Hog receipts fair and market firm. Bulk sales \$4.50@4.65; range \$4.10@ 4.70.

Sheep receipts moderate and demand good for fat muttons. Good to choice, \$3.25@4.10; common to medium, \$2.25

The Santa Fe folks are now working on rates to be given out the first of next week.

NEW ORLEANS.

Special to the Live Stock Journal.

NEW ORLEANS, June 3.-Market supply weak with fair to common beef cattle, calves and yearlings, which sell slowly. Good fat stock active and fair at quotations Hog market quiet. Sheep in light supply and trading slow.

QUOTATIONS.—Choice fat beeves 31@ 4c; fair to common, 21@3c; good cows 2@3c; calves \$6@9; yearlings \$7@12. Fat corn-fed hogs 5@6c. Fat sheep \$2 @3 each.

GALVESTON. [Reported by Crocheron & Co.]

CATTLE-Beeves, corn-fed, choice, per lb. 3@3½e; beeves, grass-fed, choice, per lb. 21/2@3c; beeves, grass-fed, common, per lo. 11/2@2c; cows, grass-fed, choice, per lb. 21/2021/4c; cows, grass fed, common, per hd. \$9@11; yearlings, per head, \$6@9; spring calves, per the 3@4c; calves, common \$3@\$5.

SHEEP-Per lb., 3@31/4; common per head, 50c@\$1.

Hogs-Corn-fed, 41/205c; hogs, mast fed, 3@31/2c.

But few choice cattle on the market. Spring calves selling at quotations.

SAN ANTONIO.

The local market is dull with supply largely in excess of demand, which is principally for cows for local butchers. Shippers are slow, and must be sold with concessions in sympathy with the downward tendency of the Chicago market. Yearlings no demand, and scarcer. calves slow at from \$2.50@3.50 per head. Hogs in light supply and demand, and sheep very dull, with nothing doing in

CATTLE—Steers, shippers, \$2.10@2.50; butchers, \$2@2.25; cows, fat, from \$12@. 16; thin, at \$10@13. Yearlings and twoyear-olds \$4@8.

SHEEP-Muttons, \$1.90@2.25.

DALLAS.

J. A. CARTER & SON'S YARDS.

CATTLE-Choice corn-fed cattle 3c; choice fat grassers 21/4@21/2c; choice fat cows 2@21/4c; bulls slow sale at 1c; milch cows \$25@30; yearlings \$5@7; sucking calves according to weight.

Hogs-In fair demand at 4@41/2c. SHEEP-Slow sale at 2@21/2c.

GOATS-Slow sale at \$1.25.

The stock business has been very dull during the week past, and there is no opening yet. Hogs have held their own very well this winter, and found ready sale at 41/2c. Good milch cows are in good demand and ready sale at \$25@30.

FORT WORTH.

CATTLE-Steers, 2@3 cents for good fat steers; cows 13/@2c.; calves sell at \$4@5 each.

Hogs-4 to 41/2c per lb.; not much demand.

SHEEP-From 13/202c according to quality.

Agents Wanted.

We call attention to the advertisement of S. B. Kirby, agent for the new Wilson sewing machine, 212 West Markham street, Little Rock, Ark. Mr. Kirby wants local agents in every 1 town in Texas and elsewhere to sell the new Wilson, and offers extra intives, good, at \$4.20@4.45; medium, ducements. Write him for paticulars. 1

CHICAGO MARKET LETTER.

Texas Cattle Slightly Stronger—A Good Advance on Sheep.

U. S. YARDS, CHICAGO, ILL., May 30, '87. Regular Correspondence Texas Live Stock

E. R. Hunter & Co. received from A. E. McCarty of Ennis 65 1162-lb fed steers, which were rough, and sold at \$3.50.

Greer, Mills & Co. had the following stock on the market to-day: From F. M. Files, Itaska, 4 cars sheep, 1 car C. C. Daily & Co., whose card can be rington, 2 cars cattle; Hooks & Edrington, 2 cars cattle.

Paxson, Shattuck & Co. sold for A. M. George of Wortham 75 grass steers, 780 lbs, at \$3.10.

The Texas cattle market was stronger on Saturday and to-day. The week opened with a light supply and prices in favor of salesmen.

The total receipts of cattle last week were over 43,000, or about 10,000 more than the demand required, and for the past two weeks the increase in receipts compared with last year amounted to about 14,000.

One year ago good to choice corn-fed | the next few weeks. Texas cattle were selling at \$4.50 @5.25, and so it will be seen that prithen. Grass cattle do not show more than half that difference as yet.

Late sales of Texas cattle have been at \$2.25@2.80 for cows, \$2@2.25 for bulls, \$2.75@3.25 for grass steers, and \$3.30@3.85 for fed stock.

A lot of 6 double-decks of Texas sheep came to market and sold at \$4.10 as follows: H. A. McKee, 465 head, 79-lb; E. K. Fawcett, 244 head, 78-lb; C. E. Adams, 301 head, 78-lb, and Richardson & Ames, 361 head, 78-lb. These sheep were loaded at Del Rio.

The sheep market has advanced 30 to 50c. during the past week. Good to prime Texas sheep are quotable at \$4 @4.25; inferior to fair, \$2.75@3.50.

Ripe heavy native beeves sold lower the past week than at any time since

The quarantining of Cook county, Ills., does not affect business at the stock yards. A. C. HALLIWELL.

ST. LOUIS MARKET LETTER.

EAST ST. LOUIS, ILLS., ? May 31, 1887. Regular Correspondence Texas Live Stock Journal.

From the way Texas cattle have been coming to market of late it may be said the run has started sure enough.

On some days we have been swamped

with them, so to speak. The supply to-day was simply immense; there being over 5000 head of cattle in, the bulk of which consisted of grass, wintered, meal and corn-fed Texans. Buyers were a little slow in taking hold and prices had to be shaded all around. Later in the day transfers become more liberal, and at the close a clearance was about effected.

It seems that North Texas is letting go of its cattle quite freely, although Kansas and the Indian Nation also send in freely.

As regards prices there is nothing to be said; they are low and that is all there is in it.

Fair to good Texas steers are in pretty good demand from all classes of buyers, but thin and common are dull and neglected and should be kept at home by all means.

Here are a few of to-day's sales:

No.	Av.	Pr.
24 Texas steers	1039	\$3.65
44 same	966	3.60
25 same	842	3.35
47 same	1023	3.50
00 same	1021	3.40
65 same	903	3.10
26 same		
20 same	1070	3.60
	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NAMED I	

25 same	899	3.25
24 same		3.40
47 same	952	3.70
50 same, mixed	764	2.90
18 same, bulls		2.00
50 same, stees. :		3.05
35 same		3.50
40 same		3.50
43 same		3.70
46 same		3.15
45 same		3.50
20 same		2.75
28 same,		2.70
24 same, cows	760	2.35

cattle; F.O. Files, 5 cars cattle; H.P Ed- found elsewhere in the STOCK JOUR-NAL, are receiving a fair number of sheep and are disposing of them without the least difficulty. These gentlemen expect a large trade from Texas, as they are making special efforts in this line, and in this way will be the means of increasing the receipts.

Fair to good Texas sheep of 70 to 95 lbs. readily bring from \$2.70@3.35 to \$3.50 per 100 lbs, according to quality. Common and thin are dull.

Scaling & Tamblyn have handled a goodly number of Texas sheep this spring and entertain the opinion that a great many more are to come in within

There is but little change to note in the wool market. I visited the wool ces are at least \$1 lower now than sellers' row yesterday, and from all of the advertisers in the STOCK JOURNAL, namely: The Western Wool Commission Co.; Price, Grimm & Co.; Bacon & Co.; Funsten & Co.; H. Mc. K. Wilson and W. J. Haines & Co., found that business was improving. They report the receipts as increasing day by day, while the demand is better than for any time since early last fall. In fact medium wools are in good demand and in excess of the supply and prices on these have advanced fully 2c per pound since my last letter a week ago. Some of the dealers attribute the moderate offerings of medium wool to the continued wet weather. Heavy fine wools in fair supply and slow of disposal at unchanged prices.

We quote: Kansas and Nebraska, medium, 22@ The hog market continues fairly good | 25c; light fine, 19@21c; heavy fine, 17 at \$4.50@5.10. Hogs at least are high- @19c. Texas and Indian Territory, er than last year, because they are 12-mos., medium, 24@26c; coarse, 19@ scarcer. 20c; low, 16@18c; light fine, 19@21c; heavy fine, 17@19c. Texas and Indian Territory, 6-mos., light fine, 17@ 19c; heavy fine, 14@17c. RATTLER.

FIRST ARRIVAL.

Fish & Keck Co. Receive the First Train of Cattle from the new Texas Line.

Kansas City Times.

The new Texas line that has been lately opened up through the Indian Territory is already beginning to bring up live stock to this place. The first shipment of cattle along that line (14 cars) was received by the Fish & Keck Co. from S. J Garvin of Purcell, I. T. These were corn-fed Texas and weighed 1040 pounds, selling for \$3.50 per cwt. The above firm also received yesterday the first consignment of cattle shipped over the Kansas City, Wyandotte and Northwestern railroad. This shipment consisted of three cars consigned by E. S. & L. A. Menager of Menager Junction, Kansas.

Notice of Dissolution of Co-Part-

FORT WORTH, TEX., May 25, 1887. On the 22nd day of May, 1887, the co-partnership existing between J. P. Waties, D. D Dugan and G. H. Dugan, composing the firm of J. P. Waties. Co., was dissolved by mutual consent; D. D. and G. H. Dugan will close out J. P. WATIES, stock on hand. D. D. DUGAN,

Star-Vindicator:-The demand for Texas cattle will be stronger since the recent heavy rains in this state. A good herd can be bought in Blanco county now.

G. H. DUGAN.

FOR SALE OR EXCHANGE.

7040 Acres for \$7000

CASH.

For sale, Leon Springs Ranch, 10 miles west of Fort Stockton, in Pecos county, Texas. On this land is Leon Springs, 25 feet deep, 100 feet wide, furnishing an unlimited, never failing supply of splendid stock water. This spring is marked on almost any map of the state. The cheapest property of the kind in Texas.

S. M. SMITH, Austin, Texas

SOMMERVILLE & CHASE,

Loan Agents and Ranch Brokers.

We will loan money in any sum desired on first-class real estate security, from three to five years time. We also buy vendors' lein

508 MAIN STREET, FORT WORTH, TEXAS.

MONEY TO LOAN

On Farm and Ranch Property in sums to suit, by the

Equitable Mortgage Co.

Capital \$2,000,000,

Corner Austin and Commerce sts.,

DALLAS

TEXAS.

We make a specialty of large Ranch Loans.

SHORTHORNS & HAMBLETONIANS

Hambletonian stallioncolts from New York mares, sired by Dictator Jr. He by Dictator sire Jay-Eye-See and Phallas. These colts are one to three years old and raised in Parker county.



High-grade ones, twos and three-year-old Shorthorn bulls, Texas raised from Registered sires and selected dams. Prices J. B. BOWNE, Weatherford, Tex.

11,000 Acres of Land FOR SALE

In Hardeman county, in solid body, 31/4 miles from Fort Worth & Denver City railroad. Abundance of permanent water. Price. \$2.50 Per Acre, on favorable terms, or will lease. Address, R. H. KIRBY, will lease. Address, Austin, Texas.

Houston County Stock Association, Crockett, Texas.

All Kinds and Grades of Cattle

Delivered on board of train at Crockett. Correspondence solicited. Special-One-year olds, \$6 per head. J. C. WOOTTERS, President.

MULES FOR SALE.



200 well-bred two and three-yearold mules-large size, good colors and no brand. Price reasonable.
Address, CHAS. E. HICKS, Address. are of St. Leonard Hotel, San Antonio, Tex.

6000 THREE, FOUR AND FIVE-YEAR-OLD STEERS FOR SALE.

We have for sale 6000 head of 3, 4 and 5-year-old steers, and there cannot be found in the They were raised by the Kentucky Cattle Raising company on their ranch in Crosby county, Texas, and as this is the finest equipped ranch in the United States, (greatest abundance of water, plenty of grass, cattle supplied with rock salt, etc.) the superior quality of these steers cannot be questioned. A large part of these steers are now fat enough for beef, as they have had every chance to take on flesh. They can be delivered or put upon the trail by April 15. Those wanting to buy a superior quality of fine beef cattle will do well to write us. We are the only authorized and sole agents for the sale of these cattle.

WEBB, CAMPBELL & HILL, N. B.—If prices suit, will also sell 3000 or 4000 ones and twos, steers.

ONE OF THE BEST FARMS IN TARRANT COUNTY.

I offer for sale my farm, 7 miles south of Fort Worth, on reasonable terms and at low price. Solid body of 700 acres, all splendid agricultural land; 250 acres in wheat and oats. Good improvements, plenty living water on the place. The land lies level and in good shape to cultivate, and is one of the best farms in Tarrant county. Address or call on TOBE JOHNSON, Fort Worth, Texas.

FOR SALE OR EXCHANGE.

CHEAP LANDS FOR SALE.

Situated in Clay, Archer, Jack and Young counties, in tracts from 320 to 5000 acres, suitable for farming and grazing purposes.
Small cash payment, balance on LONG
TIME and LOW RATE OF INTEREST.
Address,
C. E. WELLESLEY,

or J. J. CHITWOOD,

Henrietta, Texas, Who will show the land.

BULLS FOR SALE.

20 Shorthorn bulls, 2 and 3 years old, Kentucky raised and thoroughly acclimated.
10 Hereford bulls, 2 years old,

thoroughly acclimated.

100 full-blood and high-grade Shorthorn bulls, from 1 to 2 years old, Texas raised. Above stock can be seen at Blue Mound Blooded Stock Farm, 12 miles north of Fort Worth, Texas. BURGESS & ESTILL.

DIAMONDS.

Raymond Gregg, Diamond Broker, Equitable building, 6th and Locust streets, St. Louis, Mo., also makes a specialty of

FINE WATCHES.

Rubies, Emeralds, Sapphires and Pearls; also repairs fine American and foreign watches.
Will be pleased to communicate with stockmen and their ladies.

For Sale-- Cattle Ranch.

One of the best in the United States; contains 300,000 acres of leased lands, and over tains 300,000 acres of leased lands, and over 20,000 head of highly improved cattle. Range is isolated from others. Substantially fenced. No straying away. No winter losses. Any amount of water. Plenty of winter feed. Ample pretection. Cattle can always be seen and counted. No mystery and no book counts. Will pay from \$100,000 to \$150,000 per year net. Satisfactory reasons for selling. Reasonable price and liberal terms to the right parties. Principals only will please address the owners,

E. M. McGILLIN & CO.,

Cleveland, Ohio.

Cleveland, Ohio.

PASTURE FOR RENT.

I have good pasture for 6000 head of cattle, and will take from 1000 to 6000 head at 18c. per head per month. The pasture is well watered, is on the Santa Fe road, adjoining the Kansas line, with pens for receiving and delivering cattle. Address,

P. O. Box 123, Arkansas City, Kansas.

RANCH FOR SALE

In Southwest New Mexico, for \$7,000. The ranch includes 80 head of good located cattle, good team, wagon, tools, etc., and a young orchard. Splendid range and water sufficient to carry 5000 or 6000 head of cattle. Address, MISS RILLIE B. COOPER Hudson, Grant County, New Mexico.

PASTURAGE.

I will have room to pasture 800 to 1000 head of cattle the ensuing year, at my pasture in Clay county. Call on or address, G. P MEADE,

Fort Worth, Texas.

MY FINE STOCK FARM FOR SALE

2400 acres in a solid body, about four miles west of Fort Worth; 100 acres in cultivation, 1500 suitable for cultivation, balance of the tract fine grass land. Improvements good: 3 houses, 3 wells, wind mill, fences, barns, corrals, etc. Water plentiful. For sale on easy terms and cheap. Write to or see TOBE JOHNSON,

Fort Worth, Texas.

CATILE WANTED.

I have a 400-acre farm on the Trinity river in Kaufman county, about 50 miles from Dallas, worth \$8000. It is as fine a body of land as can be found on the continent. wish to exchange it for 2000 head of stock cattle and will pay the difference in cash. 200 acres are in a good state of cultivation.

H. C. CLARK, Dallas, Texas

A RARE BARGAIN.

FOR SALE.

One fine American jack and 12 good American mares with 4 mule colts. Mares all gentle to handle and young, except two; mares being bred this season. Price \$1200. Anyone wishing to see said stock can do so by visiting my place, six miles north of Weimar, Colorado county, Texas. NATT HOLMAN.
Address as above, or GODLEY & FLOOD,
April 20, 1887. Dallas, Texas.

SHEEP FOR SALE.



About 400 head of three-quarters Meriao sheep for sale. Price \$2 a head. JOHN THATCHER, Eagle Lake Texas.

FOR SALE.

Angora goats, pure-breds and high-grades, from the best importations. Address, [C. B. WALKER, Millsap, Texas.

FOR SALE OR EXCHANGE.

G. L. BROOKS, Live Stock Broker

Cattle and Ranches bought and sold.

SOCORRO, NEW MEXICO.



FOR SALE CHEAP!

A car-load of

HIGH-GRADE DURHAM BULLS

Address,

R. H. PEIRCE, - - Elmwood, Ill.

STOCK BREEDERS.

HEREFORD RANCH,

WISE COUNTY, TEXAS.



For sale Texas raised grade bulls, out of Shorthorn and Hereford grade cows, by im-ported Hereford bulls. F. M. HOUTS, Decatur, Texas; ranch on line of Fort Worth and Denver road.



Hereford Calves.

for sale, sired by PURE BRED HEREFORD BULLS

SELECTED TEXAS COWS.

-And from-GRADE HEREFORD, DURHAM AND

Write to

W.S. IKARD, Henrietta, Texas.

Young bulls for sale, pure-bloods and grades. Adoress,

I. S. HASELTINE, DORCHESTER, Greene County, MISSOURI.

Rocky Mountain Herd A. J. C. C. Jerseys,

Consisting of choice females, headed by the STOKE POGIS-RIOTER bull, "ACE 18988."

Bull calves and heifers for sale. Address, CHAS. E. HILL, Valverde Farm, Denver, Colorado.

Jersey Red Hogs,

Angora Goats, Shepherd Dogs, Plymouth Rock fowls, and White Holland turkeys, bred and for sale by.

A. H. Peacock

Fort Worth Texas.

TEXAS RAISED

Shorthorn Bulls and Pure Bred Jersey Red Hogs and Jersey Cows and Grade Milkers.

J. F. EVANS, - - SHERMAN, TEX.

Those who want a valuable, useful and handsome dog should write to me for prices

Send stamp for circular. Send 15 cents in stamps or cash for a fine photo of one of my Imported Dogs.

Also for sale extra-fine specimens of Blackand-Tan, Terriers, Beagles, Newfound-lands, Setters, etc., as well as pure-bred Poultry and Pet Stock.

Write fully what you want.

STOCK BREEDERS.



Chester White, Berkshire and Poland China Pigs, Fine Setter Dogs, Scotch Collies, Fox Hounds and Beagles, Sheep and Pour try, bred and for sale by W. GIBBONS & Co., West Chesand Price List.

E. H. KELLER,

Salesroom 208, Shops 210 and 212 Throckmorton Street,

FORT WORTH, TEXAS.



Columbus Buggy Company's Buggies, Col-umbus, Ohio. Hynes Carriage Compa-ny's Carriages, Quincy, Ill. Buck-Boards and Spring Wagons. Tops, Dashes, Cushions, Fine Trimming Painting and Repairing a Specialty.

CALVIN TOOMEY. Manufacturer of light

VEHICLES of every description.

Road Carts and Track Sulkies a specialty.



Send for catalogue.

Kansas City, Mo.

Citation No. 4017.

The State of Texas, to the Sheriff or any Constable of Tarrant County, Greet-

You are hereby commanded that by making publication of this citation in some newspaper printed and published in your county, for four successive weeks prior to the return day hereof, you summon Henry Garripy, whose residence is unknown, to appear before the district court of Toward county to the district court of Tarrant county, to be held at the court house in the city of Fort Worth, on the second Monday in Sept., A. D. 1887, the same being the 12th day of Sept., A. D. 1887, then and there to answer the petition of Mary A. Garripy, plaintiff, filed in said court on the 22nd day of March, A. D. 1887, against the said Henry Garripy, defendant, for suit; said suit being numbered 4017, the nature of which demand is as follows, to-wit: For divorce, on the grounds of drunkenness, cruel treatment and adul-

tery on the part of said defendant.

Herein fail not, and have you then and there this writ, showing how you have executed the same.

Witness, L. R. Taylor, clerk of the the district court of Tarrant county.

Given under my hand and seal of office at Fort Worth, this the 14th day of May, A. D. 1887. L. R. TAYLOR, Clerk district court, Tarrant Co., Tex.

J. R. POLLOCK, M. D.

401 Main Street,

FORT WORTH, TEXAS.

Piles, Fistula, Fissure and all diseases of the rectum successfully treated.

Oxygen and Electricity

for the treatment of catarrh, bronchitis, consumption, dyspepsia, constipation, and all diseases of the nervous syrtem. Best of city references given u on application. Correspondence solicited.

THE DALLAS ENGRAVING COMPANY,

844 Elm St.. Dallas, Texas.

Make a specialty of Rubber Stamps in all shapes, sizes and styles, and Eastern Prices duplicated.

Write Us for Prices and We will Save You Money. APAGENTS WANTED.

of the body enlarged and strengthened. Pull partic-D. Z. EVANS, JR., Germantown, Pa. ulars (sealed) free. ERIE MED. CO., Buffalo, N. Y.

A Letter from Scotland.

ABERDEEN, SCOTLAND, ? May 10, 1887: (

Editor Texas Live Stock Journal:

Fortune having wafted me from the sunny plains of Mexico to this country,—

"Land of brown heath and shaggy

-in search of Polled cattle and other things, I think I may write you a few lines of my experiences in this "Land of the mountain and the flood," and my dealings with the "Canny Scot," only these dealings have not amounted to much as yet, as in some of the counties in this essentially cattle-growing district, the pleuro-pneumonia disease has appeared, and Uncle Sam does not permit any cattle being imported into his dominion from a county where this infirmity may have broken out upon any single breeding farm in that same county. Rather hard lines upon those breeders whose stock may be perfectly sound, but who may have a neighbor fifty miles away who possesses a diseased animal.

Mr. John George Hamilton of Skene House, about twelve miles from this city, invited me out to his palace of an estate, purchased lately from Lord Fife for about half a million of dollars, to renew our old acquaintance and see his pedigreed Polled cattle. He has things in a regal style out at Skene and some good cattle, and is pretty well fixed up as to buildings; although when I made the remark that an open shed was all he wanted to make matters perfect, and could easily be made in a court already having three sides of it built in with byres, he shrugged his shoulders and talked of the bad times and the three hundred pounds it would cost to do it. I think Mr. Hamilton keeps Polled cattle because it is the fashion in this district to breed cattle; not from any innate love of the business. I noticed when the herdsman brought out any particular animal for me to see-and he brought out many to the yard for that purpose-Hamilton had always to ask his man what was the name of the animal, not being able to distinguish for himself one cow from another, which to me seemed extraordinary. He had a prètty fair lot, though, and is always anxious to trade.

From Skene House I returned to Aberdeen and took the train the next day for Banff, being anxious to see the stock of Mr. Alexander O. Stevenson of Blairshinnoch, whose farm is in the county of Banff, and about four miles

from the city of Banff.

I had received a telegram from him to get out at Ladybridge station, where he would have a conveyance waiting to take me to his farm, about a mile from the station. After about a twohours' run we arrived at Ladybridge, where Mr. Stevenson was waiting with a very nice carriage to drive to his hospitable home. I was kindly received by his amiable wife and family, and after a sumptuous supper, over the whisky toddy, we had a long talk regarding our younger and happier days, when we were together in Mexico five and twenty years ago.

Mr. Stevenson has purchased from Lord Fife about two thousand four hundred acres near Glasse, four hundred acres of which he has sold to an American, a Chicago man, who is sparing no expense to make it a beautiful place. Mr. Stevenson's present residence is Blairshinnoch, a farm, agricultural and grazing, of about 450 acres, which he has leased from Lord Fife. His stock of pedigreed Polled cattle is now something over a hundred head, each one being duly registered country. in the Herd book. The head of the herd is Helmsman 3819, a splendid ing, "We favor live stock inspection general feeling of buoyancy is apparbull, sired by the champion bull, Sir for the sole reason that such a system ent from San Francisco to Boston. The

Maurice 1319, which took the Highland Agricultural society prize, and all the prizes at whatsoever show he was sent to, as first-class Polled-Angus bull.

Many of Mr. Stevenson's stock have made their mark already in America, American purchasers having found their way to Blairshinnoch and taken away amongst others of Mr. Stevenson's breeding, Banff Hero 3453, Earl of Seafield 3694, Huntingtower 3838, Lord Fife 3953, Model Prince 4075, etc., all bulls which will rank A 1 anywhere. Of heifers he has sold for the United States Avenside 9272, Elena 5th 9274, Madge of Blairshinnoch 9279, Stately of Blairshinnoch 9282, etc. Mr. Stevenson says the Americans are very good judges, and always choose the very best of his stock, which is not always the case with other buyers who come and make purchases.

Mr. Stevenson showed me a lot of pure Clydesdale draft horses he is breeding, every one of which has his or her record in the Clydesdale stud book. He is a born breeder of cattle, this "Blairshinnoch," as his neighbors call him, and when his cattlemen brought out animals to the yard for my inspection, there was no appealing to them to designate which they were. Down to yearling calves he knew every animal by his head mark, and all about their pedigree, and laid great stress on the fact that nearly all his stock was of the famous Erica blood. B.

BAKING POWDERS.

Interesting Tests Made by the Government Chemists.

Dr. Edward G. Love, the analytical chemist for the government, has made interesting experiments as to the comparative value of baking powders. Dr. Love's tests were made to determine what brands are the most economical to use, and as their capacity lies in their leavening power, tests were directed solely to ascertain the available gas of each powder. Dr. Love's report gives the following:

10 11118.	
Name of the	Strength
Baking Powders.	Cubic inches Gas
	per each oz. of Powder.
"Royal" (absolutely	pure)127.4
"Patapsco" (alum po	wder) 125.2*
"Rumford's" (phosp)	nate) fresh122 5*
"Rumford's" (phosp	hate) old 32.7*
"Hanford's None Suc	h," fresh 121.6
"Hanford's None Suc	h," old 84 35
"Charm" (alum pow	der)116.9*
"Amazon" (alum po	wder)111.9*
"Cleveland's" (conta	ins lime)110.8
	107.9
	106.8
"Dr. Price's (contain	s lime)102.6
"Snow Flake" (Groff'	s, St. Paul)101.88
"Lewis's" Condensed	1 98.2
"Congress" yeast	97.5
"C. E. Andrews & Co	's" (contains atum)*78.17
"Hecker's"	92.5
"Gillets"	84.2
	80.5
*In his report th	o'government chem-

*In his report the government chem-

ist says:

"I regard all alum powders as very unwholesome. Phosphate and tartaric acid powders liberate their gas too freely in process of baking, or under varying climatic changes suffer deterioration."

Dr. H. A. Mott, the former government chmeist, after a careful and elaborate examination of the various baking powders of commerce, reported to the government in favor of the Royal brand.

Prof. McMurtrie, late chief chemist for the U.S. government at Washington says: "The chemical tests to which I have submitted the Royal baking powder, prove it perfectly healthful, and free from every deleterious substance."

Inspection of Butcher Stock.

Cheyenne Live Stock Journal.

The last issue of the Range Journal takes the TEXAS LIVE STOCK JOUR-NAL to task for saying that the passage of laws in the old states requiring the inspection of all beef that is to be consumed while the animal is yet alive will work a hardship upon the range

The Range Journal starts out by say

would break down the dressed beef syndicate." It is passing strange how many people there are in the world who will favor anything that tends to do some other person harm. We remember that some months ago that same paper declared it hoped to see the grass growing in the streets and alleys of the Chicago stock yards and that market wiped out. But we suppose that utterance was made in the heat of discussion and was not from the heart. The above would indicate that the same destructive spirit was still alive. We hope, however, that these occasional outbursts are only from the surface. But the article continues:

"When that is accomplished we assume that the cattle industry would be where it was before the dressed-beef ring was established. We still ask our brother of the TEXAS LIVE STOCK JOURNAL to take a long breath and consider that proposition. If there is nothing in that point we will admit that we have no case. Cattlemen, and especially range cattlemen, are sighing for the 'good old times.' By this they mean the time before the dressed beef ring put its heel on the neck of the industry. Remove the cause and it is natural to suppose that the natural order of things will be resumed."

This is the purest rot and deception. It shows conclusively that the writer knows nothing of the subject matter in discussion. The history of the market values on beef steers shows that before there was any "Big Four" in Chicago fat four-year-old steers at the shipping points in Texas and on the trail north sold for \$16. After the building of these refrigerator plants and their great enlargement cattle steadily advanced in price until two years ago they reached the top. These same establishments aided the advance in beef prices by largely widening the market and adding to the list of consumers. Thousands on top of thousands of cattle were put into tin cans, and the product sent broadcast over sea and land to a class of consumers who would otherwise have eaten salt pork or bacon. The camp-fires of the armies of the world and the great throng of prospectors tramping over mountain and dell are used to make coffee to wash down Armour and Morris' canned beef. Thousands of farmers' tables are supplied with this same article at tea time, when, without it, no meat would be used. All of this is a gain to the producers, directly due to the hated syndicate. Still they are cursed for not making beef a dollar a pound. Beef on foot is to-day worth nearly a cent a pound more than it was before the existence of the "Big Four." If the "good old days" were to return there would be trouble indeed. But they are past, and the late depression is now slowly becoming a thing of the past. It was caused by the natural rebound from over-production and the inactivity that always follows. Swift and Armour had no more to do with it than the man in the moon. All the howls sent up against them are senseless twaddle and spring from the brain of some one too lazy to dig up the facts, or have been indulged in with the hope of getting before the public on the top wave of popular prejudice.

When the supply is reduced to the limits of the demand the market will improve-Swift, Armour, et al., notwithstanding. Four to five hundred thousand cows having gone to the butchers in the market centers during the past year, and the curtailment of the herds on the ranges having been effected through losses by drouth in the South, cold in the North and the very general disposition of two-year-old steers during the years 1885 and 1886, the supply has been materially cut down. Add to this the fact that the working people-the beef-eaters-all over the country are likely to have constant employment, and we see a reason why prices for beef will advance. They are already looking up and a

reactive wave has set in toward the shore, and the light of a bright day dawn is shining over the hills.

Further along in the article referred to the statement occurs that in the "good old days" the markets were down East; there were hundreds of buyers; there were no artificial depressions, no juggling, and everybody was happy because justice prevailed. Off your base again. A more nefarious system then prevailed than has ever existed since that happy time. Hundreds of operators went broke during that period of free trade and "justice to all," because of the rebates then in vogue. Two or three large Western buyers had secured transportation contracts on the basis of large shipments, so that they could buy in the West, ship to Buffalo and sell at a loss of \$5 a head on a train-load of cattle, as per purchase price and freight bills, yet secure a profit of \$2 to \$5 per head on the rebate. Most of the shippers failed, but still, we are told, "everybody was happy because justice prevailed."

So it is with all of this modern blow about the good old days and the honest traffic. Human nature remains the same through all of the years, and trade conditions change only with the varying shades of supply and demand. Corners have been and will again be created by sharp operators, but the channels of commerce are so wide and deep, and they have been opened in so many directions that "corners" are of short duration. The more Swifts and Armours the East produces the better for the cattle business of the whole country, the slanders of the press to the contrary notwithstanding.

This powder never varies. A marvel of purity, strength and wholesomeness. More economical than the ordinary kinds, and cannot be sold in competition with the multitude of low-test, short-weight alum or phosphate powders. Sold only in cans. ROYAL BAKING POWDER Co., 106 Wall St., N.Y.

Absolutely Pure.

ITHACA, New York.

Insane Persons Restored Dr.KLINE'S GREAT for all BRAIN & NERVE DISEASES. Only sure cure for Nerve Affections. Fits, Epilepsy, etc. INFALLIBLE if taken as directed. No Fits after first day's use. Treatise and \$2 trial bottle free to Fit patients, they paying express charges on box when received. Send names. P. O. and express address of afflicted to DR.KLINE.031 Arch St., Philadelphia, Pace Druggists. BEWARE OF IMITATING FRAUDS.

Use Silver Loaf Baking Powder.

DALLAS.

DALLAS DOTS.

Geo. Briggman of the firm of Briggman & Doak, whose ranch is near Silver City, New Mexico, was at the Windsor Tuesday. They sold recently 900 head of ones and twos on the ranch at \$11. Much of the beet matured in that section, he says, finds a market in California, principally at San Francisco, and that the range price is from \$8 to \$13. "The cattle I sold went to Chihuahua, Mexico. No, I didn't see Slaughter. I saw his brother, John. He was shot three times: twice in the arm and a glance on his side. He fell, apparently dead, from his horse, and lay still. Adkins, the assassin, thinking he had killed him, ran away into Mexico. It was about a calf. One of the fellows had previously worked for Slaughter six or seven years. They were not Indians as reported, but men with small bunches of cattle. The calf had Adkins' brand on it but was following Slaughter's cow-a calf generally knows its own mother, and vice versa. He asked Slaughter what he was going to do about it—that is, if he was going to give it up. Slaughter told him if he intended to, take it. 'Will that be the last of it?' said Adkins. 'I don't know' said Slaughter, 'I will see if there isn't a law to cover cases of this kind.' Adkins then grabbed for Slaughter's pistol, failing in which he pulled his and began firing with results stated."

Taylor Bros. shipped 51 head of steers last week to St. Louis. They were corn-fed and averaged in weight 900 pounds. Saturday they bought 400 head of D. J. Wilson of Kopperl, Texas, which are to be delivered at Fort Worth July 1st; price not given. One of this firm has just returned from their Clay county ranch, which is reported in excellent condition-grass and water plentiful and stock in fine fix. Says Mr. Taylor: "About 600 head of cattle held in that locality strayed across the line (Red river) into the territory, and in gathering them we were forced to pay \$1 a head tax. The Indian agent, Hall, with his soldiers, was there to meet us and see that we handed over the cash. Some of the cattle, I am satisfied, had not been across the line five days; possibly a few of them had been there several months, but I don't think so. Cattle don't drift north except at the coming of the heel-fly, and then only to make their escape from this pest, and the river being north of them they would naturally run in that direction, and frequently leave the stream from the territory side, in which event they would be subjected to the regulations of the tax, even if they were immedi-Cattle belonging to the citizens of the Nation may drift across into Texas and yet they go free and return when they get ready, and there is no one to object. It seems to me that there is something radically wrong about this."

Lee Mosty was here during the week, and explained that he was a victim of Secretary Lamar's order that cattle must quit the Indian Territory. He

steers, two-year-olds, and now he has formulate a business system, akin in an elephant on his hands that he is unable to take care of, as he has no place to drive them to. The cattle cost him \$9 and \$10 a head, and he will sell have no fear. Combination and centhem at what he paid for them.

B. F. Taylor of Kaufman is in the city. He has 500 head of choice cattle on his home place. He says several lots of steers, threes and fours mixed, principally threes, were sold last week to a buyer for the Chicago market, for \$23@27.50.

F. G. Burke returned from Chicago Sunday night.

Jerry Beauchamp of Ennis, and of Hunter, Evans & Co., was at the Windsor Monday.

W. R. McIntyre is rusticating on his Tom Green coupty ranch.

There was a sale of 85 head of stock cattle, twos and up, near Cleburne last week, at \$6 a head. It was low, says our informant, a practical stockman.

In wool and hides it is approaching the quiet season of the year. There is about half a cent advance in green hides, while dry have declined half a cent and are weak. No fur shipments now. Sheep pelts 10 to 20 cents. Wool has an advance of about 5 per cent.

The committee leading in the cotton and woolen mill enterprise guarantee it to prove a paying investment. The successful and honorable methods that have characterized their operations in the past, both in their individual and corporate business relations, warrant the acceptance of their statements without debate. Let them be sustained in their timely step and the enterprise will flourish to the hope, or the STOCK JOURNAL is a failure as a prophet:

As the grazing territory of Texas becomes narrowed down and the art of cattle production is defined as stock farming, the question as to the selection of the grasses, the most nutritious, luxuriant and conducive to health, fat, growth and development, becomes a matter the importance of which can not be over-estimated. The experience of those who have given time and attention to alfalfa, and thoroughly tried i warrants the statement that in the S thwest-that is, Texas and Mexico, it is an indispensable factor in the business

The t future success in the cow business depends largely upon the proper utilization of these grasses, alfalfa, Johnson grass and others in the list, is by the most thinking accepted as conclusive, and no stockman should defer has proved so satisfactory that we have experiment with them until cold necessity confronts him in the shape of demand. By all means begin the work; arrange a plant of alfalfa and also of Johnson grass and get three crops of each a season and have more and betately driven back across the river. ter feed to the square foot and the outlay than you ever obtained by any or all other means before.

> Texas is to-day full of fat beeves; the whole face of the earth is a past-

The exact amount of flustration the refrigerator at Houston will create in the ranks of the Big Four, depends very decidedly upon the earnestness, unity and determination of the Southhad bought several thousand head of western stockmen. If our people will we could handle her udder without re-

method, unity and purpose to the very elements that create and maintain the power of the opposition, they need tralization beget power and its natural and legitimate offspring-oppression A thing that is worth doing at all is worth doing well, and the Houston enterprise half or meagerly supported will be trivial in its results and of no practical consequence to any one, and a financial hurt to every man who takes hold of it. Organize, systematize and move in a solid and unbroken line.

A number of the very shrewdest stockmen whispered in an undertone to us recently: "It is a good time to buy cattle now, of any kind; why, the whole country is a pasture, and then they are cheap enough, too."

Dr. Pierce's "Favorite Prescription" is a most powerful restorative tonic, and combines the most valuable nervine properties; especially adapted to the wants of debilitated ladies suffering from weak back, inward fever, congestion, inflammation, or ulceration, or from nervousness or neuralgic pains. By druggists.

Breaking Heifers.

American Agriculturist.

Some cows may be naturally vicious, but nearly always viciousness is the result of ill treatment. Calving is a severe nervous strain and leaves the cow nervous and irritable. If the calf is her first one she is very much afraid that it will be injured; in this she is like all young mothers. Milking is an entirely new operation to her; likely drawing the milk from her udder gives her pain. Her condition, her fears, and the operation, all call for the exercise of the greatest patience and gentleness. But instead, her solicitude for her calf is resented; if she shows shyness when it is attempted to milk her—an operation she knows nothing of, and which her instinct to nourish her offspring would cause her not to submit to readily—she is scolded; if the pain caused by the milk being drawn leads her to kick she is kicked in return. Thus her fright and nervousness are increased, and soon she is angered. If this treatment is continued she is made vicious; and we have never known of a heifer being "conquered" in this way. After her tormentor has worn himself out, she is yet ready to kick, or to use her horns, if need be. It does not do better to tie her head, or to put her between poles; this only frightens her and angers her the more. Her temper is ruined; and a cow, no matter how liberal a milker she may be, is fit for the shambles only, if she is vicious. It is no rare thing for a man to throw \$50 to the wind by striking a young cow.

Some years ago we bought five heifers, about to calve, and that had never been handled, and the plan we adopted made use of it on like occasions ever since. We built a high pen, ten feet square, of rails, driving a stake down outside of each corner to make the pen secure, and making a "slip gap" in one side. The calf, when a day old, was set in the pen, the gap being open. The mother at once followed the calf. Then the calf was taken out of the pen. and the gap closed. Next we entered the pen, speaking gently, all the time, to the cow. As soon as we laid our hand on her side, she started to run around the pen. We could keep our hand on her side, by moving in a much smaller circle, and soon she tired herself out and stopped. Then we patted her flank lightly, spoke to her gently, and soon could put our hand on any part of her body. But when we grasped a teat, the trip around the pen began, but soon to terminate, and soon

monstrance from her. When we tried to draw the milk, there was a third trip around the pen, and this terminated as the others had, and in half an hour after the cow walked into the pen, she was milked clean, and without a harsh word or a blow. In three days, the cow could be milked anywhere in the lot. We have broken (if broken is the proper term to use) upwards of a score of heifers since then, that gave evidence of being ripe for viciousness, and better dispositioned cows we never had. Of course, all heifers should be handled until they are quite gentle; yet very few will never have occasion to put to good use the plan above given.

Dress Trimmings

Very cheap, and a lovely line to select from at B. C. Evans Co's.

To the Afflicted.

We call the attention of our readers to the advertisement of Dr. J. R. Pollock in this issue of the Journal. To those who are afflicted with rectal troubles we can recommend the doctor as a specialist in that particular; he having effected some remarkable cures in cases which had become chronic. Dr. Pollock successfully treats consumption, bronchitis, catarrh, dyspepsia and all other chronic diseases with oxygen and electricity. Correspond with the doctor if you need the services of a reliable physician who can give the best of references.

Parasols and fans are offered at attractive prices this week by the RANDALL & CHAMBERS Co.

Piper & Schulthess are headquarters for all kinds of fence wire, 249 Mark et street, San Antonio, Texas.

The Ladies

Will be pleased with the new goods just opened up by B. C. Evans Co. They have just received a large line of novelty braids, ladies fans and ladies dress buttons which surpass anything ever seen in the city.







Received First Premium at N. Y. State Fair, in 1880, 1881, 1882, 1883 and 1885, including the Grand Gold Medal and two Silver Medals, over Dederick and others; also World's Fair at New Orleans, California State Fair, New England and Dallas (Texas) State, 1886. The most rapid, powerful and darable press made; puts over ten tons in car; bale avery three minutes; fully warranted and projected; three bales to any other press's two.

All Horse Powers, Cider Mills, Corn Shellers, Feed Colors, &c. Send for illustrated circulars. Address. WHITMAN AGRICL CO., St. Louis, Me.

THE CLIP.

San Angelo Standard:—A. L. Pope, one of our most successful sheepmen, sold 1300 muttons in Chicago last week. at \$3.50 to \$3.80. Two-thirds of them went at the outside figure. W. L. Aldwell sold his 494 head at the same time and place for \$3.65. The latter's sheep averaged 86 pounds. All the above sheep were shorn.

San Angelo Standard:—Thos. Brennande, one of the most experienced sheepmen of the North Concho, is in the city. Mr. B. owns 2200 sheep which sheared, about a week ago, from 6 to 18½ pounds; averaging 11 pounds to the head. Just think of it; 2200 Texas sheep shearing 24,000 lbs. of wool. This looks almost incredulous, but it is nevertheless a fact:

Corpus Christi Caller, May 28:—The Mattason clip of over 100 bags of wool was sold last week to Mr. Helmaus at 18c. This is the highest price paid here this season. Mr. D. Hirsch purchased the Adami clip, Tuesday, 62 bags at 17\frac{3}{2}c. The wool season is over, except the sale yet to be made of two more smaller clips.—Total wool shipments to date over the Texas Mexican road to this port, spring clip, are 3644 bags.

Cotulla Ledger:—Since May the first there has been shipped from this point 50,902 lbs. of wool. A number of wool growers are holding their spring clip thinking they will get better prices later in the spring.

SAN FRANCISCO, May 25.—The Pacific Mail Steamship company has made a rate on wool in grease of 62½c, and on scoured of 76c per 100 lbs. to New York and Boston. This is a reduction respectively of \$1 and \$1.50.

Wool growers should note the important change in Denny, Rice & Co's. advertisement.

Brood Sows.

"Barlow" gives in the Drainage Journal his practice in swine raising: Select the best breeding sows of any good breed, and not allow them to farrow much before they are two years old. The sow should be well developed every way. If the sow proves to be a mother, kind, gentle, and in every way desirable, keep her until she is six or seven years old. Breed the sows so as to have the pigs come in March, or not later than the 15th of April, and only one litter of pigs each year, at the time named. As soon as the pigs begin to eat, feed them all they will relish, with changes of food two or three times a week, sweet milk, slops, cooked food, etc.; never give sour feed of any kind to the sow or pigs, if you would avoid diarrhea among the pigs. By feeding and care the pigs may be made to weigh from 225 to 275 pounds in October or November the same year, when they should be marketed. Before farrowing the sow should be fed bran or oatmeal or other loosening diet. If fed corn before and after farrowing they are likely to eat their pigs. Large, gentle motherly sows ought to average eight pigs to the litter if well cared for.

Pigs are benefited by having some fibrous food mixed with their grain. They have been found to do better on finely-ground cob meal than upon clear corn-meal. The reason is that they digest their food better when it goes into the stomach in a porous condition. The cob separates the particle of meal, so that the gastric juice can circulate through the mass. I have known pigs to do well upon corn-meal mixed with short-cut clover hay, and all cooked together. The clover-hay in this case performs the important office of rendering the corn meal porous in the stomach. Besides, the pig is naturally as much a grass-eating animal as a

horse. Cob-meal and bran, mixed with hot water, and allowed to ferment slightly, is an excellent food for pigs.

A Polite Dog. ew York Sun.

Michael Wagner, a young man who works in the Bloomingdale meat market, near One Hundredth street and Tenth avenue, is the owner of a shaggy black dog that has been taught all the ordinary tricks which smart dogs learn, and one more. The dog's name is Rover. Rover has learned to recognize the sound of the bell on the school house up in One Hundred and Fourth street, and regularly when the bell rings at 12:45 o'clock to call the echildren to their studies he gravely afternoon walks from his usual resting place in stable half a block away, to the meat market, and, stopping before has master, makes a profound bow. His politeness always attracts the attention of his master.

The Most Elegant

Line of embroideries ever brought to the city just opened up by the B. C. Evans Co.

Great reduction this week in white and colored ornamental lace flouncings at Randall & Chambers Co's.

Taylor Texan:—We understand that Mr. John R. Hoxie has four teams hired for two years, to be constantly engaged in breaking up land for cultivation. This land is situated near Taylor, and will be rented out to tenants.

Lacesl. Lacesl.

The largest and cheapest stock ever brought to the city at

B. C. Evans Co's.

A great drive this week in misses' and children's low-cut shoes at Randall & Chambers Co's.

If afflicted with sore eyes use Dr. Isaac Thompson's eye water. Druggists sell it at 25 cents

Now is the Time.

To buy your summer underwear for men, boy, and youth, at B. C. Evans Co.

Uvalde News:—Grass is growing very rapidly now, and with more rain, prospects for which are good, we will soon have fat stock in abundance. Reports from all over Edwards and Zavalla counties also represent grass as growing very satisfactorily.

J. C. SCOTT.

Attorney-at-Law,

304 MAIN STREET, FORT WORTH, TEX.

Land and Commercial Law.

Refers by Permission to

Hon. Henry M. Teller, Sec. Interior, Washington. D. C.; Valley National Bank, St. Louis, Mo.; H. M. Truehart & Co., Galveston, Tex.; Gen B. C. Ludlow, Col. Int. Rev., Austin, Tex.; City National Bank, Fort Worth, Tex.; First National Bank, Fort Worth, Tex.

-[ESTABLISHED 1830.]-

DENNY, RICE & CO.,

Nos. 606 to 610 Atlantic Avenue,

WOOL

BOSTON, MASS.,

Commission Merchants.

Prompt information given by mail or telegraph by applying to their Texas representative, C. G. HUBBARD,
Office with G. W. Angle & Co., Kampmann Block, San Antonio, Texas.

Cash advances made on consignments.

Also make Texas Wool Growers Cash Advances on Wool at Eight Per Cent. Per Annum, at any time during the year.

W. A. ALLEN.

Established 1854.

M. EVANS

W. A. ALLEN & CO., W. A. ALLEN & CO., 142-146 Kinzie St., CHICAGO, ILL.

Send for their Market Reports. REFERENCES: The Martin-Brown Co., Jos. H. Brown, Fort Worth, Tex.; Atlas National Bank of Chicago; C. F. Grey, Pres. of Hide and Leather National Bank, Chicago.

W. J. HAYNES.

H. F. LANGENBERG.

G. F. LANGENBERG.

COMMISSION MERCHANTS,

Liberal Cash Advances on Consignments of WOOL, HIDES, PELTS AND FURS.

REFERENCES: St. Louis Nat'l Bank, Dunn's and Bradstreet's Commercial Agencies. Send

COOPER'S SHEEP DIPPING POWDER,

Most Effective and Lasting.

Requires only Cold#Wa-fer. Gives Increased Yield of Wool of Superior Quality.

USED UPON 50,000,000 SHEEP A YEAR.
Far surpasses Tobacco, Lime and Sulphur, or any other

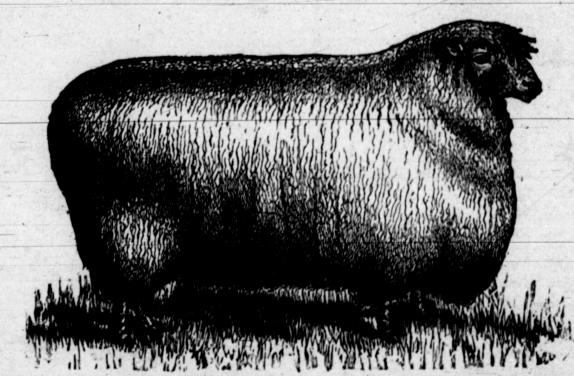
Home-made Mixtures, and cheaper in the end.

IN PACKETS OF CONVENIENT SIZES, PUT UP IN HANDY CASES.

JOSEPH H. BROWN. GANATAL AGANT. FORT WORTH. TAXAS

CHABOT & CRESSON, Agents, San Antonio; W. S. VECK, Agents, San Angelo; BUWNS, WALKER & CO., Agents, Colorado City.

Carbolcrystal Sheep Dip.



This celebrated Dip is manufactured from the newly discovered product of coal-tar, which resembles carbolic acid, but with the remarkable distinction that it is neither poisonous nor corrosive, making it perfectly safe for general use. It is in every way superior to sulphur, lime or tobacco for curing seab and for killing all parasites that infest sheep. Soluble in cold water. Safe, cheap and convenient. For prices and terms address

TEXAS STORAGE COMPANY, Dallas, Texa

or W.H.H.CHILDS, Manufacturing Chemist, 73 Maiden Lane New York.

CITY NAT'L BANK

A. M. Britton, Pres. C. B. Daggett, Vice Pres.

Max Elser, Cashier.

Capital Paid In & Surplus, \$200,000.

Directors—A. M. Britton, S. w. Lomax, C. B.

Daggett, w. G. Turner and Chas. Scheuber.

TRST NAT'L BANK.

M. B. Loyd, Pres. D. C. Bennett, Vice Pres. E. B. Harrold, Cashier.
C. SH CAPITAL AND SURPLUS, \$430,000.
Directors—J. S. Godwin, M. B. Loyd, J. D. Reed, Zane Cetti, D. C. Bennett, George Jackson



ESTABLISHED APRIL, 1880.

Consolidated with

TEXAS WOOL GROWER

SEPTEMBER 13, 1884.

ISSUED EVERY SATURDAY.

—ВҮ—

Tue Stock Journal Publishing Company

FORT WORTH TEXAS.

W. A. GARNER,	-		-	-	Manager
C. E. LEE,		-	Se	c. a	nd Treas.
W. Hughes, -	-		-	-	Cashier
PHILIP H. HALE,		-	-		Editor
				200	\.

SUBSCRIPTION.

Weekly Edition		.\$1.50	a	Year
Weekly Edition,	5	cents	a	Year

Office of publication and business, 210 West Second Street, next door to the Daily Gazette, Fort Worth, Texas. Entered at the postoffice, Fort Worth Texas, as second-class mail matter.

Upon the suggestion of a correspondent that the stockmen of the range country owed the late Col. S. P. Cunningham a debt of gratitude for his long service in their behalf, which could be best discharged by the erection of a simple shaft to his memory, the STOCK JOURNAL proposed that a fund be raised by subscription for that purpose. Several of the cattlemen of this state and elsewhere have responded with subscriptions, and though the work has gone along slowly, there is a good advance already made. It is a worthy object, and the STOCK JOURNAL again calls upon its readers to lend ry of the man who was, in his lifetime, a hard worker for them. Subscriptions sent to this paper will be promptly acknowledged. So far we have the following:

	Texas Live Stock Journal	\$5.00
	A. W. Hilliard, Pecos,	5.00
	T. T. D. Andrews, Fort Worth	5.00
-	J. C. Loving, Jacksboro	5.00
	A. M. Britton, Fort Worth	5.00
	H. M. Taylor, Las Vegas, N. M.	5.00
	W. S. Ikard, Henrietta	5:00
	E. C. Sugg, Fort Worth	5.00
	Norman J. Colman, Washington, D. C	5.00
	R. D. Hunter, St. Louis, Mo	5.00
	H. H. Campbell, Teepee City, Texas	5.00
	D. E. Salmon, Washington, D. C	5.00
	Reynolds Bros, Albany, Texas	5.00
	E. F. Ikard, Fort Worth	

AN OFFICER of the Chicago & Alton railroad informs us that in all cases, sheep arriving at St. Louis stock yards in double-dock cars, from west of the Mississippi river, will be forwarded to Chicago in double-deck cars at \$25.50 per car. The Chicago & Alton road has issued a tariff to this effect.

The Cattle Trust.

A writer in the Breeders' Gazette thus expresses his views upon the American Cattle Trust, that is taking up so large a share of attention among cattlemen:

"It would ordinarily seem time enough to comment upon the American Cattle Trust after it had commenced active work and the character of its | this would place both under the neces-

operations had been disclosed by practical results. But it starts out with such large promises of what it expects to do, and its \$25,000,000 of capital, of which one-half is said to be already paid in, is capable of exciting such large influence upon the course of the cattle and beef industry, that the public naturally gives anxious attention to every scrap of information whereby the probable results of this gigantic "combine" can be anticipated in advance of the actual occurrence. It is not strange, therefore, that the statement should have been made in the public press that the dressed-beef plant and refrigerator cars with which the Trust proposes to do business and the four steamships to carry its surplus products across the ocean were taken in payment of Nels Morris' subscription, and that Gov. Routt put in \$600,-000 in ranches and cattle. If the original members of the Trust are putting in their properties and the original subscriptions are made up and paid in this way, while the subsequent members of the Trust whom it is hoped to bring in are expected to pay their subscriptions mainly in money, it would seem as if the Trust were organized more for the purpose of unloading these properties upon new men than with regard to the legitimate cattle and beef business which might be done. The time has gone by for selling ranch properties at anything like the former estimate of values, and slaughter-houses inconveniently situated or poorly adapted to the latest methods of business are not very desirable properties; and if it should be understood that the Trust is loaded down with a large proportion of such assets the public will be slow about investing ready money with it.

"So far as the general cattle markets their assistance to honoring the memo- are concerned there does not appear to be any reason to suppose that general values will be influenced to any greater extent by the Trust than they would be by the entrance of any other single competitor. An individual or company acts from the same judgment and sense of self-interest, whether operations are large or small. To do the business it propes to do, and the volume of which is would seem necessary that it steadil, maintain throughout the year in ord r to handle the large number of range cattle in the season of their principal movement, the Trust must be a heavy buyer of cattle in the open market during most of the year. It is not reasonable to suppose that it will act differently from any other purchaser, and pay more for cattle than it is compelled to pay. The competition between the Trust and the other dressed-beef concerns will not be for cattle, of which there will generally be sufficient for both, but it will be competition for customers. And if the Trust get away from the other concerns customers buying 100 carcases daily the other concerns will simply desire to purchase that number of beeves less, and the general market will not be much influenced. An active competition for customers between the Trust and the other dressed-beef concerns would naturally tend to a reduction of the price of beef to the consumer to the lowest possible price, and

sity of obtaining live cattle at the cheapest rate, and of exerting every influence to depress their price. In this way the market may be very seriously influenced to the detriment of the producer.

"But the probabilities are that a very short time will bring about a practical consolidation of all these 'outfits,' and we shall have in the future a 'big five' in the cattle market, instead of a 'big four.' For while Nels Morris wears a fur cap in summer and keeps his brain always warm when other men allow theirs to get cool, he will prove no more valuable a member of a syndicate seeking to control the cattle and food supplies of a continent than either Swift, Armour or Allerton.'

Col. Colman's Crusade Against Pleuro-Pneumonia.

The STOCK JOURNAL is the first to publish Commissioner Colman's proclamation of quarentine against districts in Maryland, New York and Illinois, where pleuro-pneumonia is known to exist. The proclamation is as follows

U.S. DEPARTMENT OF AGRICULTURE, COMMISSIONER'S OFFICE, WASHINGTON, D. C., May 24, 1887.

To the Managers and Agents of all Railroads and other Transportation Companies throughout the United States, and other

Notice is hereby given by publication, in pursuance of section 7 of an act of congress approved May 29, 1884, entitled "An act for the establishment of a bureau of animal industry, to prevent the exportation of diseased cattle, and to provide means for the suppression and extirpation of pleuro-pneumonia and other contagious diseases among domes; tic animals," that a contagious, infectious and communicable disease, known as pleuro-pneumonia, exists among cattle in the counties of Baltimore, Howard, Carroll and Prince George, state of Maryland, and in the counties of Westchester, New York, Richmond, Kings. Queens and Suffolk, in the state of New York, and in Cook county, Illinois, that all cattle in said intected districts are hereby quarantined until further notice, and deemed cattle "affected with a contagious disease," and all persons are prohibited from moving or transporting any cattle from said counties to any other state or territory of the United States, under penalty of sections 6 and 7 of the above entitled act: provided, however, that any cattle that have been examined by an inspector of the bureau of animal industry, and by said inspector are certified to in writing as being free of pleuro-pneumonia, may be transported to any other state or territory from said infected district within fortyeight hours after being so certified to; and provided further that said inspector is furnished with an affidavit made by two disinterested persons, stating that they have known said cattle for a period of six months immediately prior to the examination, and that during that time said cattle have not been exposed to pleuro-pneumonia. Said inspector may require further evidence that the cattle have not been exposed, and such proof as he requires must be given him. The attention of all persons is called

to sections 6 and 7 of the act of congress approved May 29th, 1884, establishing the bureau of animal industry, which sections make it a misdemeanor punish able by a fine of not less than \$100 nor more than \$5,000, or by imprisonment for not more than one year, or by both such fine and imprisonment, for any transportation company or person to receive for transportation, or to transport or to drive, from one state or territory to another any live stock affected with any contagious, infectious or communi-

pneumonia; or for any person or persons to deliver such affected live stock to any transportation company.

A reward of \$100 will be paid to any person giving information to the chief of the bureau of animal industry that results in the conviction of any person for a violation of sections 6 and 7 of the act of congress of May 29, 1884.

> NORMAN J. COLMAN, Commissioner of Agriculture.

Wool Scouring in Texas.

The movement begun in Fort Worth to establish a wool-scouring house is deserving of encouragement. The amount paid out yearly, for the transportation of the grease and dirt in Texas wools to the markets of the East, where those wools are finally sold and scoured, is enormous. The wool of North Texas and that grown in the country around Waco and Taylor is the best and cleanest in the state, and it will scour about 65 per cent. of clean fiber. But the South and West Texas wools will not scour more than 30 or 35 per cent. of clean fiber. On every hundred pounds of wool sent from this state, the seller pays freight on from 35 to 60 pounds of dirt. Of course the seller pays it, for it is deducted from the price by the purchaser. If the wool were scoured at home Texas flockmasters would save the cost of carrying this sand and oil to Boston and Philadelphia.

The clip of this state will amount to 30,000,000 pounds. The average, perhaps, is about 40 pounds of clean wool to every hundred pounds as it is taken from the sheep's back. The actual amount of wool sent out of the state is, therefore, about 12,000,000 pounds, and the remainder, 18,000,000 pounds, is sand and other foreign articles. If the average freight rate to the place where this wool is scoured be \$1.50 per hundred pounds, we have a total expense for freight of \$450,000. Sixty per cent. of this is for dirt in the wool. We arrive at the conclusion, from these figures, that the sheepmen of Texas are paying \$300,000 a year to the railroads for carrying our soil to the East and turning it loose to fertilize the bottoms of the creeks.

These figures are enough to show the need of scouring mills in this state, and if the Fort Worth artesian water is, as is claimed, good for scouring, there is nothing in the way of successful scouring mills at this place.

EDITORIAL CORRESPONDENCE.

The Present and Prospective Future of Kansas City.

KANSAS CITY, May 29, 1887.

This city is undoubtedly moving onward on the prosperous road. It has reached prosperity and is now confident of a great future. Ambition, confidence, and push are the chief characteristics of the people and they have undertaken a gigantic task to build a second Chicago on the most broken and irregular site in creation. The pick, shovel and scraper are the great working tools of Kansas City, and there is absolutely no street in the whole city where the laborers are not filling upleveling down-building cable lineserecting business blocks or residence mansions. Values are high-so high, indeed, that nothing but an extraordicable disease, and especially pleuro- nary future for the city will justify the

prices of real estate. I am told that the old-timers of Kansas City are very much astonished. Speculators from the East have reaped the greater harvest and seem to be the great boomers of the city.

My business was not with real estate speculators, but at the stock yards. The trip to the yards did not take me out of sight of the shovel and scraper. The yard people are building the new pens for Texas cattle to come by the thousands from the Southern Kansas roads and the new Santa Fe connection. While I was at the yards Messrs. J. H. Campbell & Co. received the first load of Indian hogs over the new line from Purcell in the Indian Nation.

My first visit at the yards was to the office of Messrs. Hunter, Evans & Co., where I conversed for a time with Cap tain A. G. Evans about the possible future of the Kansas City market. Captain Evans was very decided in the view that their live stock trade would continue to increase so that Kansas City quotations would be of equal or greater importance with prices made at Chicago. The increase of the packing plant near the yards certainly justifies great hopes. The new Swift packery will have a capacity of 1000 to 1500 beeves per day, and the Kingan & Co. pork packery will be of equal benefit. The Armour p cking houses are being increased in capacity, and the firm of Morris, Butts & Co. are said to have purchased Eastern selling facilities with the intention of going heavily into dressed beef. A commission man put ait to me this way: "Kansas City will soon be in a position to consume all the live stock tributary to the market."

While at the yards Mr. Quinlan, well known in the cattle trade, invited the writer's attention to the Texas cornfed steers then on the market. One steer especially was mentioned as be ing one of the best specimens of beef animals ever seen at the yards. It had gained 350 pounds in 41 months, and weighed at home 1530 pounds; it was fed by M. A. J. Forney of Belle Plain, Kansas. It was a Panhandle steer, corn-fed. I found that Texas steers were making a grand reputation as feeders, and that farmers are expressing themselves freely as intending to feed Texas steers in preference to natives and Colorados. This statement was confirmed by Mr. Dobyns of the firm of Stevens & Dobyns, the well known Uncle Henry Stevens being senior of the firm. They have now in pasture in the Cherokee strip several thousand of King & Kenedy steers, to fatten for beef if possible, but failing in this, to go to the feeders in the fall. The law prevents the movement of Texas cattle into the feeding states during the summer months, unless they are wintered north of the Kansas quarantine line, but but it is expected that in the fall a large number of Texas feeders will be sold.

I regret to be obliged to say that I can find no peg on which to hang up hopes of better prices. There is no immediate prospect of an advance and we know there can be none after the grass run begins. There seems to be an excess of cattle over the demand and it is useless to argue against heavy receipts.

At the yards I had the pleasure of

meeting Messrs. Simmons & Etue of the Kansas City Live Stock Indicator. The paper is well known and has a large, compact and influential circulation, centering on Kansas City, with a handsome outside scattering in every direction amongst stockmen and shippers. The writer has met many sub scribers to the Indicator, always finding them speaking its praises as a most valuable assistance in the conduct of their business and an extra good advertising medium for every description of blooded stock. It is also a faithful and exact market reporter.

In my rounds I was introduced to Mr. Huff, who is interested in a large roofing concern here, manufacturing what is known as the Granite roofing. The company has factories here and at Wichita, and contemplates forming a company in Northern Texas to control the business of the state. Mr. Huff will be in Texas in a few days and will stop at the Fort to see if he can interest the people in the undertaking. The business here is a great success.

I visited the office and warehouse of Messrs. Trumbull, Reynolds & Allen, seedsmen, and of the T. R. A. Manufacturing Co. The latter firm are manufacturers of the Dain hay stacker and advertise the same in the JOURNAL. Many of these stockers are in use in Texas, giving good satisfaction. The agents are mentioned in the card.

Messrs. Berry, McLean & Co. of Kansas City are extensive operators in hides and will send men to Texas over the line to Gainesville as soon as the passenger traffic is opened. This firm issues a price current and will send it to wool and hide men in Texas if requested, and will also send buyers to examine and bid on wool clips and hides. Heretofore the operations of the firm were confined to New Mexico and the West, but they intend to take advantage of the new railroad facilities through the Indian Nation to open up trade with Texas. The firm is a strong one; doing an immense amount cf business. PHILIP H. HALE.

A Terrible Fire.

What a thrill of terror passes over us when we read the record of some fearful devastation by fire, and yet it is a fact that thousands are daily being consumed by the inward fire of fever, caused by consumption of the lungs, which could be subdued by Dr. Pierce's "Golden Medical Discovery."

Good Wages Ahead.

GEORGE STINSON & Co., · Portland, Maine, can give you work that you can do and live at home, making great pay. You are started free. Capital not needed. Both sexes. All ages. Cut this out and write at once; no harm will be done if you conclude not to go to work, after you learn all. All particulars free. Best paying work in this world.

MEXICAN WAR Survivors ows) of Mexican War entitled to pensions by act of Jan. 29. '87. Advice free.

PATENTS secured or NO PAY. Send Model or Rough Sketch of Invention and will report as to patent ability free. Best of references.

BELLUM MILLER, WASHINGTON, D. C

(Late of rurman & Steadman.)

ATTORNEYS - AT - LAW.

311 Main St., Fort Worth, Texas.

R. E. MADDOX & CO.,

Importers, Breeders, Feeders and Dealers
IN FINE HORSES AND JACKS, CATTLE AND HOGS.
We are well prepared to feed or pasture your stock at very reasonable rates. We can furnish anything that you may desire in the way of Stallions, Jacks, Jennets, Mules, Saddle, Harness or Work Horses, Milch Cows or Hogs. STOCK YARDS and BARN centrally located Corner Rusk and Fourth Streets, Office at Yards, FORT WORTH, TEXAS

S. A. HATCHER.

J. P. WOODS.

HATHER & WOODS, Dealers in Ranches, Cattle Land,

Will sell for spring delivery any number of one and two-year-old steers or stock eatele. Hav 3 several fine ranches and a vast amount of wild lands for sale. We make a specialty of buying, seiling and delivering cattle on short notice. Parties having stock or lands for sale will do well to place them with us. No sale no commission. Also for sale 150 high-grade native bulls. We have 20 years' experience in stock business, and guarantee satisfaction.

JNO. S. ANDREWS & CO.

DEALERS IN REAL ESTATE AND LIVE STOCK,

We have on our books 1,000,000 acres of fine grazing land located in Northern Texas. We have a desirable list of ranch properties stocked with cattle, horses or sheep, which we offer on reasonable terms and low prices. We keep on hand Hereford and Durham grade and thoroughbred bulls. We make a specialty of contracting for future delivery stock cattle and yearling or two-year-old steers and heifers.

Polk Stock Yards.

Situated between Missouri Pacific Santa Fe and Fort Worth & New Orleans railroads. with side tracks from each. We make a specialty of feeding all classes of stock for shippers and traders. Blooded cattle can be loaded, and unloaded in our yards without coming in contact with others. Besides box and stalls, we have pens 24x40 feet, all under 100f, with water in each. We keep constantly on hand for sale singly or by the car load, Herefords, Pelled Angus, Galloway, Short Horn, Jersey, Holstein Cattle, Saddle and Harness Horses, Stallions, Brood Mares, Muies and Jacks.

Fort Worth, Toxas

W. J. MONTRIEF.

H. J. WILSON.

M. A. MAUPIN.

MONTRIEF, WILSON & CO., FORT WORTH, TEXAS,

Dealers in Live Stock

Cow ponies, work and saddle horses, stallions, jacks, jennets, thoroughbred and grade bulls can be had at our yards, corner Rusk and Eighth streets. Contracts for any class of live stock for future delivery solicited.

We have purchased Andrews Bros. & Co.'s Stock Yard.

W. H. KLEINWORTH,

Southeast Corner T. & P. Railway Stock Yards. Fill all orders for cow ponies, saddle and work horses. Receive at any time any quantity of stocs on consignment. Very reasonable charges and commission. Large pasture attached. Fairbanks stock scales in the yards.

CROCHERON & CO.,

Live Stock Commission Merchants,

P. O. Box 488, Stock Yards, GALVESTON, TEXAS.

LOAN

In Southwestern Texas, on Farms and Ranches.

Reasonable rates, time to suit borrowers; also, Farms and Ranches for sale.

E. B. CHANDLER, No. 4 Kampmann Building, SAN ANTONIO, TEXAS.

G. H. DASHWOOD.

E. D. OESCH.

Dashwood & Oesch. DRUGGISTS,

Under Burt & Field's Office, 314 Main St., Ft. Worth. FOPEN ALL NIGHT.

P. A. HUFFMAN, Fort Worth, Tex.

R. H. SELLERS, Late of Lexington, Va.

T. B. DANIELS, Late of Georgia

HUFFMAN, SELLERS & CO., Real Estate & Loan Agents,

Land Titles Investigated, Taxes paid and Collections Made for Non-Residents.

Correspondence Solicited.

We refer by permission to K. M. VanZandt, president Fort Worth National bank; Capt. M. B. Loyd, president First National bank, Fort Worth; A. M. Britton, President City National bank, Fort Worth; Col. Wm. M. Harrison, president State National bank, Fort Worth; Wm. J. Boaz, president Traders' National bank, Fort Worth; Col. W. L. Moody president the National Bank of Texas, Galveston; John D. Rogers & Co., Galveston, Texas H. M. Truchart & Co., real estate agents. Galveston; Col. J. P. Smith, ex-mayor of Fort Worth; W. A. Huffman, of W. A. Huffman Implement company, Fort Worth; J. H. Brown, wholesale grocer, Fort Worth; Captain Sidney Martin, president Martin-Brown Co., Fort Worth Col. Morgan Jones, president F. W. & D. R. R., Fort Worth; A. L. Nelson, president Bank of Lexington, Lexington, Va.; Dr. H. S. Broiles, mayor Fort Worth.

We can sell large bodies of wild land or fenced pastures.

STOCKMEN, Send your orders for

-:-JOB-:-PRINTING-:-

MOORE & BRENHOLTS,

Stock Journal Building, 210 W. Second St., FORT WORTH, TEX .

FORT WORTH NOTES.

Mr. H. M. Taylor of the bureau of animal industry, was in Fort Worth, Tuesday, in conference with Mr. T. T. D. Andrews, his coadjutor in the bureau. His business was to bring the freight. agents of the railroads here to assist in enforcing the law against the transportation of stock from quarantined districts. We publish a list of the counties that have been quarantined against, from which no railroad can bring cattle without incurring heavy penalties. Mr. Taylor says that Col. Colman, the head of the bureau, will go to the extreme limit of the law in restricting all movements of diseased cattle, and in stamping out the disease.

The STOCK JOURNAL through mistake made it appear last week that Mr. C. C. French is the representative of Wagner Bros. & Co., when in fact he is agent for W. W. McIlhany & Co. of Chicago. Sorry, French, but "mistakes will happen even in the best regulated families," and this applies to newspapers.

C. C. French returned from Ballinger, from where he shipped 20 cas of muttons to his firm, W. W. McLanany French says the sheepmen will persist in running enough poor muttons to spoil the shipments and detract from the value of the fat ones which otherwise would sell better.

R. F. Tackabery, the popular sad dle manufacturer of the Fort, received two letters from Massachusetts and one from Illinois, yesterday, asking him to send photographs of saddle to order from.

T. T. D. Andrews left for Coolidge, Kansas, yesterday to look after cattle business connected with the animal industry bureau, and will return here in about two weeks.

Tom Waggoner of Decatur was here Tuesday, fresh from the range, in the Indian Territory. He will have about 6000 beeves for market this year, and says they will do to commence shipping in about 30 days.

R. E. Maddox sold ten saddle-horses at \$35, and five mares to Marlow Bros. at \$50.

L. L. Tomkies of Louisiana bought a fine Hereford bull from R. E. Maddox & Co.

Mr. Cliff Harris is looked for soon, with some good horses from Missouri, for sale.

Montrief, Wilson & Co. sold 25 head of saddle-horses for \$600.

The demand for horses and cattle is dull. As to the latter it could not be otherwise, as the Chicago markets rule the market here.

Montrief, Wilson & Co. are looking for a shipment of 100 mares.

J. F. White has five pairs of driving animals for sale, from the stables of Cliff Harris of Columbia, Mo.; also a Kentucky jack.

J. F. White is handling some fine Kentucky-bred stallions for the track.

Tom Andrews writes from Rock Creek, Wyoming, that he will be home in a few days. He has been on a horseback trip through Montana and Wyoming, and will know all about the condition of stock up there.

Mr. W. F. Sommerville, of Sommerville & Chase, is on a business trip to Kansas City. He will be absent two or three weeks.

Messrs. Dugan Bros. are sending a herd of cattle from their ranches in Concho and Coleman counties to the New Mexican line.

J. P. Waties & Co. sold eleven mares and colts to Robert McCart, at \$20 each. Mr. Waties reports a good outlook for the horse trade.

Huffman, Sellers & Co. are doing a

port several sales during the week, among them five lots on Rusk street. between Ninth and Tenth, for \$5250; lot 50x100, corner Fifth and Houston streets, \$13,000; the J. F. Ellis property, corner Eighth and Houston, \$14,750, and some other smaller transactions.

John R. Hoxie of Taylor, Texas, is in the city. Mr. Hoxie has a big stock farm near Taylor, and is doing a great work in improving the quality of stock in this state.

Hatcher & Woods last week sold 1453 acres, the property of Robert McCart, to Thos. Leach, for \$7628.25.

Capt. Sam Hatcher returned from his Western trip and pronounces everything green and growing out West.

Mr. M. W. Davis of Devine, Medina county, won the \$200 Estay organ, offered to the agent who should obtain the greatest number of subscribers for the LIVE STOCK JOURNAL. We are now offering a \$40 sewing machine as a premium to the agent who will send in the most subscribers before July 1.

The Northwestern Live Stock Journal misconstrues, either wilfully or ignorantly, an article in the Dallas News, so as to make an attack on Thorp An-& Co., Chicago, on Monday last. Mr. drews of this city As agent of the bureau of animal industry, it is Mr. Andrews' duty to obtain all the information he can as to the movements of Texas cattle going into the quarantined states He simply gets statements from the owners and from railway authorities as to the time such cattle have been on the road, and these be transmits to the quarantine authorities in the West and Northwest, to take such action thereon as they will. He has never presumed to give a bill of health to anybody.

No Mutuality, Texas Siftings.

"Did you see that hoss you was talkin of buyin'?" asked one Austin darky of another. "Yes, I seed him." "Did you buy de hoss?" "No, I didn't buy him bekase dar was no mutuality." "What do you mean niggah?" "Dar was no mutuality. I see enuff ob de has ter be more mutuality in a hoss trade."

New flowers, new feathers, new tips, new shapes, new ribbons and new ornaments received this morning at B. C. Evans Co.'s.

San Angelo Standard: -Col. M. Z. Smissen sold 161 head of corn-fed cattle averaging 1062 pounds, in Chicago on the 12th inst., at \$42.08 per head, making the transaction total the sum of \$6774.80.

Time is Money.

Call at B. C. Evans Co's where you can fit yourself with everything you want from their extensive line of gents' furnishing goods, hats &c.

Tobe Johnson in Tennessee. TULLAHOMA, TENN, May 28, 1887.

Editor Texas Live Stock Journal:

After two weeks good rest and not much improvement of this lingering disease of mine that would make Sam Seaton ask if the corn was shelled, I tried to find the place where I spent my childhood days. The red gulleys, sassafras, persimmon and briers have possession of that beautiful lawn that accompanied the gateways, and the oaks have disappeared. There is not a trace to be seen of the old landmarks in speaking of the great change in the face of the country. The people have changed, too; it seems to me they aided in the change, for all that I have good business in real estate. They re- | seen are preparing gardens for early

vegetables to supply some city. The farms are so small I cannot recognize them as farms. If the farmers make enough to keep out of debt, it seems all they want. The fruit crop is short and portions of the country want rain. I would not think they were like Western Texas. What they call dry down here means but one rain a week. They must have two a week, or growl. This is a beautiful town on the top of a considerable mountain, and is a great watering place. It has a wide reputation, and I think it has done me good. Will stay here the month of June and try it, as it has the medicinal properties for my disease; so I would be glad for you to send me that live paper, the STOCK JOURNAL and see the Gazette and have them to change to this place. I want both ever day. TOBE JOHNSON.

FACE HUMORS.

Seven Years of Physical and Mental Suffering Ended by Cuticura.

A BOUT seven years ago I had a humor break out upon my face. It started in a small blotch, and looked like the sting of a bee; then it spread and looked like a ring-BOUT seven years ago I had a humor worm, and became very painful. I at once went to one of the best doctors in the city and he could do me no good No less than twelve of the best doctors have had a trial at my face and all of them failed. I will not give you a list of their names, but will say that they were from Boston, New York and Maine, also from England, France and Canada. I have been a hotel cook and steward for years. In the summer I cook and steward for years. In the summer I cook at watering places; that is why I have had an opportunity of being among good doctors. They could not cure my face, and I had given up all hopes of ever being any better. Last June I went to Moosehead Lake, Maine, to cook for the season. My face was so bad I did not like to be seen. At the lake I met a gentleman from England. He told me to gentleman from England. He told me to use your CUTICURA REMEDIES and they would cure me at once. I did so. The result was in three weeks the sores on my face were healed up. I used it all the season. My face is all well and no scar to be seen. I have recommended it to a number, and in every case it has cured them. It would take a great deal of money to put me back where I was one year ago, providing I did not know what your CUTICURA would do. I shall recommend it as long as I live, and shall ever remain.

H. STEVENS, East Jackson, Me.

A Most Wonderful Skin Cure.

Have just used your CUTICURA REMEDIES on one of my girls, and found it to be just hoss, but de hoss didn't see enuff ob was all broken out on her head and body, me. He was blind in one eye. Dan has ter be more mutuality in a hoss CUTICURA RESOLVENT. I doctored with quite a number of doctors, but to no avail. I am willing to make affidavit to the truth of the statement. GEORGE EAST, Macon, Mich.

> CUTICURA the great Skin Cure, and CUTI-CURA SOAP, an exquisite Skin Beautifier, externally, and CUTICURA RESOLVENT, the new Blood Purifier, internally, are a positive cure for every form of Skin and Blood dis-

> ease, from Pimples to Scrofula.
>
> Sold everywhere Price, CUTICURA, 50 cts.;
>
> SOAP, 25 cts.; RESOLVENT, \$1. Prepared by the POTTER DRUG AND CHEMICAL Co., Boston, Mass. Send for "How to Cure Skin Diseases."

SKIN Blemishes, Pimples, Blackheads and Baby Humors, use Cuticura Soap.

IT STOPS THE PAIN. Aching Muscles, Back, Hips and Sides, and all Pain, Inflammation and weakness Relieved in One Minute by the Cuticura Anti-Pain Plaster. At druggists, 25 cents.

J. M. HARTSFIELD.

Successor to PINKARD & JOYCE,



Wholesale and Retail Dealer in

Write for Price List.

BEAST!

Mustang

CURES

Scratches. Lumbago, Sprains, Rheumatism, Strains, Stitches, Stiff Joints, Backache, Galls. Sores. Spavin Cracks.

Sciatica,

Burns,

Scalds.

Stings,

Bruises,

Bunions

Bites,

Corns,

Contracted Muscles. Eruptions, Hoof Ail, Screw Worms, Swinney, Saddle Galls, Piles.

THIS COOD OLD STAND-BY

accomplishes for everybody exactly what is claimed for it. One of the reasons for the great popularity of the Mustang Liniment is found in its universal applicability. Everybody needs such a medicine.

The Lumberman needs it in case of accident. The Housewife needs it for general family use. The Canaler needs it for his teams and his men. The Mechanic needs it always on his work

The Miner needs it in case of emergency. The Pioneer needs it—can't get along without it. The Farmer needs it in his house, his stable, and his stock yard.

The Steamboat man or the Boatman needs it in liberal supply afloat and ashore. The Horse-fancier needs it-it is his best

friend and safest reliance. The Stock-grower needs it-it will save him thousands of dollars and a world of trouble.

The Railroad man needs it and will need it so long as his life is a round of accidents and dangers. The Backwoodsman needs it. There is nothing like it as an antidote for the dangers to life, limb and comfort which surround the pioneer.

The Merchant needs it about his store among his employees. Accidents will happen, and when these come the Mustang Liniment is wanted at once. Keepa Bottle in the House. 'Tis the best of economy.

Keep a Bottle in the Factory. Itsimmediate use in case of accident saves pain and loss of wages. Keep a Bottle Always in the Stable for use when wanted.

CITY HOTEL, - CHICAGO.

Cor. State and 16th Sts.

SPECIAL RATE TO STOCKMEN, \$1.50 PER DAY. Nearest hotel outside the yards. Table and Rooms first-class. State st., Archer av., or L. S. & M. S. Dummy pass the house to all parts of city and depots.

W. F. ORCUTT, Proprietor.

For a first-class team or single driver

TOM WITTEN'S

FORT WORTH, TEXAS.

He has \$500 single drivers, or you can get quiet, gentle family horses that will stand anywhere.

LIGHTNING HAY PRESS.



Adapted to baling Hay, Wool, Cotton and other material. Cheapest, most rapid and easiest operated of any press in the market. Address,

KANSAS CITY HAY PRESS CO., Kansas City, Missouri. Writing Upa Funeral. Kansas City Star.

The phraseology may seem a little peculiar. In explanation, it is stated that the religious editor being laid up with an attack of rheumatism, the dramatic editor was of necessity assigned to do a portion of his work.

The funeral of Miss Nancy Dusenbark, which took place at the Seventeenth Presbyterian church, attracted a large and fashionable audience. The house was literally packed to the walls, many being turned away unable to obtain admission, a source of much disappointment to them, as it was known that the performance would not be repeated. The funeral sermon was preached by the Rev. Dr. Amen, a tall, ungraceful man, with a voice like first known case of this kind ever done a cross-cut saw getting its work in on a pine knot. He seemed unfamiliar with his part and we cannot conscientiously say that he was a success in the part. However, he is young and ambitious, and with careful study and the proficiency that can only be acquired by experience, he will doubtless at some future day achieve honor as a preacher of funeral sermons. Miss Dusenbark in the principal role did not, of course have much to say or do. She is a young lady of great personal charms, and while the natural pallor of one in her trying situation marred to some extent her personal appearance, it was plain to be seen by the most careless observer that she was possessed of unusual beauty, The awkwardness of her position wrs keenly felt, and many were moved to tears. Some, in fact, could hardly tear themselves away.

This was Miss Dusenbark's first appearance in the role—and it will be

Buy Your Carpets And curtains at B. C. Evans Co's.

Deputy United States Marshal Hopkins went to Sonoma three days ago, commissioned to serve subpœne in a case entitled, "Chemical National Bank of New York against William Kissane, alias William K. Rogers." Hopkins on arriving in town was told Kissane had gone to British Columbia. The deputy, however, found him at his ranch and served the papers on him. The feeling against Kissane's prosecutors is extremely bitter in Sonoma coun-

Ornamental lace flouncings reduced from \$1 to 75 cents, from \$1.25 to 85 cents, and from \$1.50 to \$1 this week, at Randall & Chambers Co's.

Insanity of The Farm.

Henry George.

One of the terrible facts which show the direction in which we are drifting under our present system is the rapid increase of insanity, and it is among the farming population that the increase in insanity is most marked This is due to the hard and dreary life of the farmer and the farmer's wife, to the absence of the society and social enjoyments which a better distribution of population would secure,

Don't Waste Time.

With poorly manufactured or impure baking powder. Buy a package of Silver Loaf and give it a fair trail. If you this you will never regret it. How many disastrous failures in making

bread cause troublous vexation in the household! This can all be obviated by a trial of Silver Loaf. J. H. Brown guarantees its purity, strength and efficiency.

Collars Cuffs.

Ties, handkerchiefs, half hose and summer underwear very cheap now, at B. C. Evans Co.

Jacob Miller, a man confined in the county jail at Coshocton, Ohio, some time ago, swallowed a piece of glass, which lodged in his gullet. The physicians knowing he could not live long is his condition, decided to perform a very delicate operation. He gave his consent and the operation was performed, which was to cut open his throat; this was done and the man is in a good way to recover. This is the successfully in America.

Plain White

Ladies handkerchiefs, very cheap at B. C. Evans Co's.

Largest stock of tin plate, metals, sneet iron, iron roofing and siding in Western Texas, Piper & Schulthess, San Antonio, Texas. We sell at factory prices, only freight added.

Printed India linens in lovely patterns at 15 cts. a yard, worth 20 cts. RANDALL & CHAMRERS Co.

Lee Minor, foreman of the bar S ranch, which is located at the head of Middle Concho 80 miles west of San Angelo, has recently had completed a bored well 393 feet deep. The well contains an everlasting supply of extra good water and is reckoned the deepest well in the county.

R. F. Tackabery,



The popular saddle and harness manufacturer of Fort Worth, Texas. Mail orders specialty. Received the first and only premium for Best Make of Texas Stock Saddle at the great Dallas State Fair.

And other first-class Planos for sale by C. H. EDWARDS.

No. 733 and 735 Main Street. DALLAS,

Bend for catalogue san rices untone buyin, elsewhere

J. P. SMITH.

O. S. EATON, Late of Galveston

SMITH & EATON,

Smith & Jarvis block, Fort Worth.

CHAS. H. FRY.

Watches, Diamonds, Jewelry, Clocks.

SILVERWARE, ETC.,

311 Houston St., Max Elser's old stand, FORT WORTH, TEXAS.

Orders for goods carefully filled, subject to inspection. Work in all departments carefully done. All work and goods guaranteed.

JOSEPH H. BROWN.

Wholesale Grocer,



Manufacturer of the cele-

brated



Baking Powder,

FORT WORTH, TEX.

OFFER WORTHY ATTENTION AN

From every reader of the-

Texas Live Stock Journal

Your Choice of Four Good Papers Free.

SUNSHINE: For youth; also for those of all ages whose hearts are not withered, is a handsome, pure, useful and most interesting paper; it is published monthly by E. C. Allen & Co., Augusta, Maine, at 50 cents per year; it is handsomely illustrated.

DAUGHTERS OF AMERICA. Lives full of usefulness and worthy of renown and imitation. "The hand that rocks the cradle rules the world," through its gentle, guiding influence. Emphatically a woman's paper in all branches of her work and exalted station in the world. "Eternal fitness" is the foundation from which to build. Handsomely illustrated. Published monthly by True & Co., Augusta, Maine, at 50 cents per year.

THE PRACTICAL HOUSEKEEPER AND LADIES' FIRESIDE COM-PANION. This practical, sensible paper will prove a boon to all housekeepers and ladies who read it. It has a boundless field of usefulness, and its ability ap-pears equal to the occasion. It is strong and sound in its varied departments. Handsomely illustrated. Published monthly by H. Hallett & Co., Portland, Maine, at 50 cents per year.

FARM AND HOUSEKEEPER. Good Farming, Good Housekeeping, Good Cheer. This handsomely illustrated paper is devoted to the two most important and noble industries in the world—farming in all its branches—housekeeping in every department. It is able and up to the progressive times. It will be found practical and of great general usefulness. Published monthly by George Stinson & Co., Portland, Maine, at 50 cents per year.

We will send free for one year whichever of the above named papers may be chosen, to any one subscribing for the Monthly Texas Live Stock Journal, 75 cents per year, or will send free any two of the above named papers desired, to any one subscribing for the Weekly Texas Live Stock Journal (\$1.50 per year).

The above described papers which we offer with ours, are among the best and most successful published. We specially recommend them to our subscribers, and believe all will find them of real usefulness and great interest.

Send \$1.50 for the Weekly or 75 cents for the Monthly Texas Live Stock Journal, by money order, postal note or in one or two-cent stamps.

Address

The Stock Journal Publishing Co.,

Veterinary Department.

W. K. LEWIS, V. S., Editor.

RULES OF THE DEPARTMENT.

All correspondence to be written on one side of the paper only, as it may be neces-sary and beneficial in most cases to not only print answers but queries.

All cerrespondence on yeterinary subjects received and answered to subscribers through this department free of charge.

Private correspondence not solicited, and only acknowleged when accompanied by \$2 for fee

To facilitate replies it may be suggested that parties asking information or advice write direct to the editor of department,

W. K. Lewis, V. S.,
Fellow of the Connecticut Veterinary Medical Association,

Colorado, Texas.

Osteo Sarcoma, or Big Jaw.

This disease, with which the majority of stock raisers are so well acquainted, would seem to offer no ground for argument or claims of interest, since it is generally considered to be practically incurable; but having had an opportunity during the past week to make a superficial examination of a well developed case I beg to differ from this first sight, foregone conclusive idea of incurability.

The subject of examination was a three-year-old steer of good bone development, coat in tolerably good shape, and general appearance bright, but low in condition, no doubt the result of this local affection. The local presentment was an exostosis of enormous size, fixed, producing an irregularity measuring thirteen inches in circumference and seven inches deep, with a cicatrix situate on the most pendent anteriorly inferior portion, showing evidence of having suppurated. On introduction of the scalpel I found it of very light texture, opening up a cavity filled with what appeared to be an admixture of decomposed tissue of very vascular appearance. Proceeding to explore this cavity, I found that it so completely involved and penetrated the jaw that by lancing the third and fourth molars the same could easily be shaken out; and further by dividing the osseous case of the tumor the jaw of itself would pull in twain. Such was the result and general appearance.

Now as to the cause: that it is constitutional is not apparent, but circumstances go greatly to prove the unmistakable possibility of the disease being at all times the result of a bruise, whether by horn, stick or rope, no place on any animal offering a better opportunity or more susceptibility from injury to periostitis, the first step to osteo-sarcoma.

When asked for, a practical treatment will be prescribed.

The New Way.

Colorado Clipper.

Mr. Claude Tilford, the clever manager of the Kentucky Cattle Raising company, was in town last week, and finding him idle for a few minutes he was kind enough to give us a little talk about his company's ranch and their prospects. Mr. Tilford is enthusiastic over the general prosperity in his sec-tion this spring, and says that never since his company have been in business in Texas has the range been as fine or the cattle in as good condition. Cattle came out of the winter looking even better than in the fall, and are now in prime flesh. The winter was mild and open, and early rains in his section started the grass to growing, and frequent showers since have kept the range covered with rich, nutritious pasturage. Last year Mr. Tilford experimented considerably in farming, and he was so much encouraged by the he was so much encouraged by the

crops raised that he has gone into agriculture on a much larger scale this season. He has planted almost 500 acres in feed-stuffs this year, principally Johnson grass, sorghum and millet, though he has a small acreage each of alfalfa and corn. The land of his ranch is very rich-Mr. Tilford says he has not seen any better in any countryand he is confident of heavy crops, especially as the season has been a most propitious one. As an example of the productive capacity of the soil he tells us that he planted a small tract in sorghum last spring, but as there were no rains until August the seed did not sprout. At that time a light rain came, in a few days the seed began to show, and before frost he cut 700 tons of the best sorghum forage—a fully matured crop after the first of August. This, too, was in the drouth year, when it was told abroad that not a blade of

grass grew in Texas.

It is Mr. Tilford's intention this winter to keep up a large number of his steer cattle, as many as he can handle, and feed them through the winter on the forage raised, keeping them in good condition, without the losses, more or less heavy, according to the severity of the weather, which is the inevitable result of the range system of running cattle. By feeding the cattle a little, keeping them in fair condition and turning them on the first spring grass to rapidly fatten, he will have fat steers ready for market at a time when range cattle are just getting strength enough to root around for the spring herbage. Instead of putting his cattle on the market in August when it is glutted by the heavy shipments of grass-fed cattle from the whole of the great Southwest range, and steers are bringing \$20 or \$25, the festize shorthorn of the Kentucky brand will be landed in Chicago in April or May, when the dealers will chase him to of fer \$35 and \$40, and perhaps \$50, and never cry enough. We do not presume to be much of a cowman, but it does seem to us that this is where the future money lies for Texas cattlemen. Not to brand the luckless calf and turn him loose on the range to rustle for a scant living through two or three winters, and then crowd him to market when tens of thousands of others are there to keep him company, and when the price is so low that the dealer turns his face away to hide the blushes when he offers it, but to let the aforesaid l. c. run on the bounteous range during the summer and in the winter put him up against a big stack of Johnson grass (raised on the ranch at a nominal expense) and let him eat antil even in January he will have lif : (nough to put his tail mast-high and snort at the sight of the buyers from the East coming to look for just that kind of cattle. Many men throughout the Panhandle are doing just such stock-tarming as Mr. Tilford speaks of, and they are the men who in a year or two will have the big bank accounts, and the stock of whose companies will be higher than Gilderoy's kite. We are going to watch the experiment (if experiment such a certainty can be called) of the Kentucky Cattle company, and from time to time as it develops we will keep our readers informed. In the meantime Mr. Tilford has gone back to the ranch, and no doubt before this is yanking a plow-line over the back of a big Kentucky mule and adjuring him in his mildest blue-grass voice to "Get up there! What does the Kentucky Cattle Raising Company of Louisville feed you for?" But we draw the cur-

Use Silver Loaf Baking Powder.

Greatest Discovery of the Age!

P. AMATO, Dallas, Texas.

R. B. GODLEY, Sec. and Treas. Shorthorn Cattle Co.

JOHN FLOOD, Vice-Pres. Shorthorn Cattle Co

& FLOOD, CODLEY

Unsurpassed Facilities, Reasonable Charges.

write to us when you want to buy or sell cattle or ranches in New Mexico, Arizona or Texas. Mr Flood, having practical experience of 25 years in the cattle business, will have charge of the live stock department. References given when desired.

712 1-2 Main Street, Next to St. George Hotel.

DALLAS, TEXAS.

Establi ed 1874. - Charlered 1877 - Consolidated 1887.

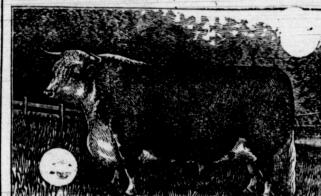
Ranks among the foremost educational institutions of America. Send for College Journal



John A. Carter & Son,

chers' and Drovers' Stock Yards: DALLAS, TEXAS.

MOUNT PLEASANT STOCK FARM.



FIRST PRIZE HEREFORD HERD at the GREAT ST. LOUIS FAIR, 1885.

This herd is one of the oldest and largest in the country, comprising 300 head of the choicest Herefords from all the best strains in England and America. The herd is headed by Famous First Prize and Sweepstakes Bulls.

FORTUNE, (2080), the most celebrated bull of the breed, by the famous Sir Richard 2d. (970) the smoothest, blockiest family of the breed. SIR EVELYN, (9650), one of the best sons of Lord Wilton (4057). GROVE 4TH. (13733), an illustrious son of Grove

WSBURY 2D, (18977), by the celebrated Dolly

(4995). To parties wishing to start a herd, I will give very low prices. Cattle constantly on exhibition at any sale stable, 11,604 and 1,606 Bell St., Kansas City, Mo. Send for catalogue. J. S. HAWES, Colony, Anderson Co., Kan.

Dallas Nursery

J. M. HOWELL, PROPRIETOR.

-New and well-tested-Fruit, Shade and Ornamental Trees, Grapevines, Flowering Shrubs, Roses and Evergreens.

Nursery, orchard, vineyard and rose garden on Cedar Springs road, 14 miles north of court-house, Dallas, Texas. Send for new catalogue and price-list.

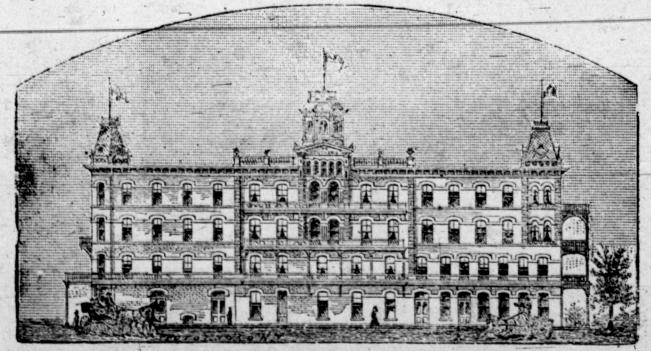
JOSEPH RYAN, LAWYER,

No. 21 Soledad Street.

SAN ANTONIO, TEXAS.

Land Law a Specialty. Practices in all the State and U.S. Courts.

SOUTHERN HOTEL



TEXAS.

Clean Potatoes Without Hoeing. Editors Country Gentleman:

In my last letter about potatoes, the following sentence was used: "But with the tools we have now, we can keep the field almost entirely clean while the crop of potatoes is growing, without any hand-hoeing at all." This caused Mr. J. W. T. of Philadelphia to write, asking for information as to the kind of cultivators or implements we use after the potatoes are planted, and our plan of using them until our crop is matured.

Our potatoes are put in with a planter which leaves the earth over the drill somewhat ridged up. It is perhaps three inches higher than that between the rows, so that one can plainly see where every row is. If the pota toes are planted by hand the same ridge can be made when covering, by • by covering with a cultivator like the was master of the situation, because I in. When used this way, one should drive two horses, as one walking in the furrow would displace the seed. With two, they walk between the drills or hills. The same ridge can be made also by covering with a light plow, but the cultivator will do a much better job. This is an important point, in level culture in particular, to have the earth over the rows higher than between them, as will be seen farther along.

The potatoes being all planted, we may perhaps surprise a new man by telling him to get out a cultivator and go to cultivating between the ridges. We are somewhat over our hurry then, and work the ground while the potatoes are sprouting in their drills. The Planet Jr., or Higganum, or any of the light one-horse cultivators and horsehoes combined, with five teeth, and a wheel to regulate the depth, will do the business. I have both the kinds mentioned, and know of none better. When my man gets pretty well along with the cultivating, which thoroughly tears up the earth between the drills, I get out my smoothing harrow and start after him, going lengthwise of the field and keeping the horses between the ridges, except when turning around at the ends. And now comes the advantage from having the earth ridged over the drills; the harrow takes hold is perfectly level, it will slip over some weeds. For example, if a horse steps on a place that has weeds just coming up, and presses it down a little and it and kill all the weeds. If this spot on that hill after a time. With these mellow ridges, and the horses kept between them, so that they cannot pack them, we think we have the best possible conditions for destroying all harm, if he keeps at work in the field weeds in the drills without hand work.

It makes no difference if some weeds escape between the rows, as the culti- very much. He need not stop when vator will destroy them. Also we have the blossoms appear. That rule was found by experiment, that on our soil for deep cultivation. If it is a very the potatoes will not yield quite as well dry season he will see the greater beneif a heavy horse steps on the ground fit from this frequent and shallow where a hill is to grow. He packs it working. Like the harrowing, the very solidly, and it cannot be loosened cultivating also needs to be done at up again. When he walks between the rows the packed ground can be mellowed again by free use of cultivator and sub-soil plow. Hence we keep them between the rows as much as possible. We harrow on the average, perhaps, once in six days, until the plants are up so we can see the rows. The last harrowing may have to be done crosswise, so as to level down the evaporation. In a wet season it may ridges more thoroughly. We want the ground about level when the sprouts year, cultivating and forming a mulch

begin to come up. One needs to be the next day after a shower may save careful and do this leveling in time. hundreds of barrels of water for the It will not do to harrow the earth crop, which would have gone into the away from the sprouts and leave them | air if the crust had remained unbrosuddenly exposed. This was learned ken for three or four days longer. Any by experience. It will do to cover the sprouts deeper; but not to harrow the earth away from them. We want the is a mulch. Did space allow I could earth leveled down so that we can use the horse-hoe when the plants are about 8 inches high and the second in a dry year. The subsoil plow may crop of weeds is just starting, to throw an inch or two of earth in under the tops to smother them. This is all the hilling we ever do.

But now to go back to the harrowing. The all-important thing is to harrow at the right time. A friend once bought a smoothing harrow at my suggestion, to harrow his potato field. He waited until the land was green with weeds, perhaps an inch using the Victor coverer, which is high and quite tough, and then went largely used in Western New York, or in with his harrow and supposed he Planet Jr., using the side shovels and kept my potatoes clean with the harhaving them turned to throw the earth row. The next move was to write and abuse me, after putting the harrow in

the fence corner. The weeds should be killed just before they come up. They are very tender them A touch will destroy them, and then one has saved plant food that tes that would otherwise go to waste. they would have used up, and which would not have become available again early potatoes.) Then we can cut they would have used up, and which that season if the weeds had been allowed to grow till 3 inches high before being disturbed. If one harrow his field three days ago and it looks as though it would rain to-morrow, better harrow again to-day, as when it gets to raining it may keep wet until the weeds get the start of you. The harrowing even three or four times is but a small job, as two acres can be gone over in an hour, but the effectiveness of the work comes largely from the skill of the farmer and from his being wide awake and on time. It must not be forgotten, also, that this frequent stirring of the soil, thus keeping the crust broken and letting in the air, is very beneficial. Killing weeds is not the only object of harrowing and culti-

vating potatoes, by any means. can be seen is with 5 narrow teeth (14 | medicine for 19 years. When I cominches wide) on the cultivator. With these we can run close to the rows and not throw earth over the little plants, and we can go just about twice as fast as we could with teeth 3 inches wide, there most thoroughly. Where a field such as are commonly used. These teeth are made by the manufacturers of the Planet Sr. cultivator, or can be

made by any good smith.

In general, when the plants are small packs it, the harrow is apt to slip over | and roots short, we cultivate wide and deep-give the ground a thorough tearis over a hill, then you will have weeds | ing up. As the plants grow larger the cultivator is narrowed up and the wheel lowered until it does not run over two inches deep. Used at this depth one can do only good and no possible as long as he can get a horse between the rows without injuring the vines just the right time. It is not enough to cultivate once a week. You want to do it just when it will do the most good. We think this is as soon as the ground is dry enough to go on to after each shower. Thus one breaks the crust or prevents it from forming, and lets in the air, and by forming a mulch of mellow earth on the surface, checks not make much difference; but in a dry

one knows that a mulch checks evaporation. Two inches of mellow earth give instances of wonderful returns from cultivation at just the right time, be used in connection with the cultivator, while the plants are small, to mellow up the ground. We have used one for the last two years, but do not use it after the roots occupy all the ground, and this is sooner than many think for. Now, in spite of us, a few weeds will

grow in the hills. When these get just above the tops of the potatoes we go through and pull them by hand. It is usually a small job. You will notice I said we kept the field almost entirely clean while the potatoes were growing,

without any hand-hoeing.

As soon as the tops begin to die, weeds begin to grow on our soil, if it is wet. And then we do not care provided they do not get so large as to interfere with the digging. We like to have something growing all the time. These weeds gather up some of the nitrathem all up with the disc harrow, and they will decay and furnish food for the wheat or rye that follows. Even weeds have their value if properly used. I had much sooner have weeds growing on my land than to have it bare, provided they are not in the way of harvesting the crop and are worked into the soil before they go to seed.

T. B. TERRY. Summit county, O.

BLOOMINGTON, ILL., Sept. 18, 1882.

Messrs. F. J. Cheney & Co., Toledo, O.: Have taken Hall's Catarrh Cure. Had catarrh all my life; am 48 years old. Had asthma 19 years, and a dreadful cough for five years. Have taken everything; went, to the Hot Springs; I have doctored with the doc-Our first cultivation after the plants | tors here; I have done nothing but take menced using Hall's Catarrh Cure I was almost dead. I sent for the doctor the day I got Hall's Catarrh Cure, and I told him that I would die any way and that I would try your medicine was very bad. How I suffered for 9 years! I could hardly breathe at times. I saw Hall's Catarrh Cure advertised in the papers and commenced taking it. I would have been under the ground to-day if it had not been for that. I have not had one bad spell of coughing since. In breathing my head feels well and I am well. It has done me a thousand dollars worth of good. There are ten of my friends, on seeing what it had done for me, taking it, and it is helping them. I only wish that every one who has catarrh, asthma and a bad cough could see me, so that I could tell them all to take it. All that know me here know how I have suffered, (I have been here since 1858,) and say to me that "I am so glad you found something that could cure you." Everyone says, "How much better you look." The doctors say they are glad I found Hall's Catarrh Cure, as they could not cure me.

I cannot express my gratitude to you for the good Hall's Catarrh Cure has done for me. You can use as much of this letter as will do the afflicted good. Publish it to the whole world-it is all true and they should know it.

JOSEPHINE CHRISMAN. 406 East North Street.

The Indians around Vinita have sent

a petition to Chief Bushyhead as follows: "We the undersigned citizens of the Cherokee Nation and residents of Vinita and vicinity, would respectfully pray to you to ask the national council to remedy the present enormous evil and monopoly by the existing legislation permitting citizens who are able and have the credit to ship into and graze on the public domain, free of taxation, thousands of cattle and horses which inure largely to the permanent injury of our range and immediate injury to our native stock by bringing in contagious diseases, such as Texas fever, mange, glanders and many others unknown, and many losses arise from this free gift to the few Therefore we would further pray you to ask the council to pass a law, or laws, that are constitutional and effective to meet and destroy this evident monopoly, and allow each and every citizen to get some benefit from our unlimited and abundant natural resources, instead of enriching the majority without even a moiety of benefit and cause every citizen to pay a reasonable sum per head on all horses and cattle above what his or her pro rata of the public domain would graze in summer and provide for in winter, and we hereby believe that number of head to be fifty to all persons of legal age.

Mexican Lands.

Mr. J. P. Waties is constantly riding through Northern Mexico in his search for horses, consequently he has unequaled facilities for inspecting the best ranch lands. Parties wishing to buy any kind of land in the "coming country" should correspond with him.

J. P. WATIES CO. Address, Fort Worth, Texas. 506 Main street,

S. B. KIRBY

AGENTS!

WRITE ME FOR

PRICES AND TERMS.

The Peculiar Merits of My Sewing Machines Will Interest You and Your Customers,

AND YOU SHOULD GET THE AGENCY.

Address, for full particulars,

B. KIRBY, ACT.,

212 West Markham St.,

LITTLE ROCK, - ARKANSAS.

Try Dr. Lewis' Treatment for Loco.

W. K. LEWIS, Veterinary Surgeon,

(Late of Meriden, Conn.)

Member of the Royal College of Veterinary Surgeons, England; Fellow of the Connecticut Veterinary Medical Association, begs to inform cattlemen and horse-owners gener ally that he has come to Colorado City to permanently locate, and is now prepared to treat all diseases in cattle, horses, sheep, hogs and dogs. Surgical operations most skillfully performed.

Office at Rendrebrook Hotel, COLORADO, TEX.

ROCK SALT

Is the best on earth for stock. No waste, no melting, no evaporation, no trouble.

Large lumps for cattle to lick and no danger of eating too much.

Fort Worth Grocer Co.

Bulk Garden Seeds

Don't cost half the money that seeds in papers do. We keep all the varieties and will sell you any quantity.

Fort Worth Grocer Co.

NEWS OF THE WEEK.

A slight real estate boom has struck Grapevine.

The Sherman boom is being given impetus by the Illinois republican.

Gov. Ross complains of there being to much trash in his mail every day.

The loss caused by fires at Marquette, Mich., is estimated at \$7,000, 000.

The wheat harvest around Grapevine promises a yield of fifteen bushels per acre.

Yesterday was the hotest day experienced in San Francisco, Cal., for fifteen years.

Rich gold finds are being made in the Golden City mines near Fort Smith, Ark.

Emigrants can find cheap homes in Waller county, land is selling from \$2 to \$5 per acre.

The cases of the train robbers came of at Austin yesterday, but no decisions were made.

It is thought the administration of the tariff reform will take action during the next congress.

The farmers of McLennan county are very much pleased with the prospects for crops this year.

Mexico was again shaken with three very severe earthquake shocks and considerable damage was done.

Gov. Ross has been officially notified of the quarantine of New York State by Chicago, on account of cattle disease.

The Topolobampo, Mex., colonist is very distressing, their only article of diet is mush and that is brought there by the United States.

The boiler in the Hitchcock manufacturing works at Cortland, N. Y., exploded yesterday with fatal results. Five men being killed.

Lord Lansdowne has been invited to take part in the Queen's jubilee and steps have been taken to give him a rousing welcome at Montreal, Can.

Splendid rains have fallen in and around Quanah, Texas, recently, and no finer crop will be raised in any state than they will have this year.

John and Jo Hurd, of Longview, got into a difficulty with a man on the railroad where they worked, which resulted in the boys leaving the country.

The Seminole Indians have been made happy by the assurance of President Diaz, of Mexico, that their tract of land shall not be taken from them.

Moses H. Hancock who is charged with murdering his wife, Mrs. Sue Hancock, at Austin is being tried. This is a grave charged and the testimony is against him.

Allen Authur, son of the late President Authur, quarreled with an Englishman at Delmonico's rastaurant New York, last Friday night and drew

a pistol on the Englishman, who was hurried away by friends.

At Loup City, Neb., an editor named B. T. Richardson shot and killed anoth er editor named O. R. Williams. The trouble originated from personalities published in the paper.

Garcial Galan, governor of Coahinla Mex., has been arrested and jailed by order of President Diaz. He is charged with non-action against smugglers who killed some soldiers.

A young blacksmith named H. F. Bently at Pilot Point attempted to outrage a little girl thirteen years old named Viola A Rayzor. The child had been left in his charge.

A son of Neal Coppage at Pilot Point was bitten by a mad dog. It is thought that will not have hydrophobia, as the mad stone was applied immediately.

At Eagle Pass yesterday, a Mexican named Jesus Lanchez killed his wife, and then blew his own brains out; they left a house full of little children unprovided for. The cause is not known.

In the race between Hanlan and Gauduar the Canadian, Hanlan, the champion rower of America was defeated yesterday. The race was for the championship of the world a stake of \$5.000.

Striking mechanics of Chicago, Ill., are leaving that city and Eastern capitalists are becoming very disheartened. Another protective strike means bankruptcy to small contracting carpenters and mechanics.

An unknown negro was found dead at Cuero, Tex. He had been struck by lightning. He had in his pocket two small horse shoe magnets and some copper cents which had all been melted together. These were all good lightning drawing material.

Mrs. C. Harrington, of Jefferson, yesterday received judgement against the Texas & Pacific railroad. About a year ago Mrs. Harringtons' husband was killed by this road, and the lady brought suit against them for \$5000. damages, with the above result.

A carriage containing three ladies and one gentleman was run into by a freight train at Kansas City, Mo., killing the three ladies and dangerously wounding the young man. The names of the parties were Mrs. Charles French, Miss Emely French, Mrs. Eleanor Randall and Charles French.

A special from Paris a few days ago gave an account of the arrest of several prominent parties on a charge of vagrancy, so charged in the bill of indictment, being such from the fact that they were professional gamblers. Some had their trial yesterday and were found not guilty by the jury. These cases have excited considerable feeling and names are withheld on account of family connections.

Call and see

The bargains in ladies and gentlemen's shoes and slippers at B. C. Evans Co's

King & Voigt, 504 Main street, sel Pure drugs, fancy toilet articles, etc. prescriptions a specialty.

The Only Dip Sold With Positive Guarantee of Effectiveness.

Ladd's Tobacco Sheep Dip
Is guaranteed to ERADICATE SCAB and VERMIN as surely in mid-winter as mid-summer. Those
I who have used other dips with no or partial success, are especially invited to give ours a trial. Its
use more than repays its cost in an

INCREASED CROWTH OF BETTER WOOL Our new pamphlet, 72 pages, ready for free distribution. Send for it. Mention TEXAS LIVE STOCK LADD TOBACCO CO., St. Louis, Mo.

S & PACIFIC RAILWAY,

THE GREAT POPULAR ROUTE

Between the East and West.

New Orleans and All Points in Louisiana, New Mexico, Arizona and California.

Double daily line of Pullman Palace Sleeping cars through to St. Louis via

THE IRON MOUNTAIN ROUTE.

See that your tickets read via Texas & Pacific Railway. For maps, time tables, rates and all required information, call on C. D. LUSK, Ticket Agent, Fort Worth, Texas.

JOHN A. GRANT,

General Mo

J H. MILLER, Traveling Pass. Agt., Dallas, Tex.

B. W. McCULLOUGH, Gen. Pass. and Ticket Agt., Dallas, Texas.

-:-MARKS AND HORSES-:-

J. P. WATIES & CO.,

506 Main St., Fort Worth, Texas,

Have for sale at Fort Worth,

and Mayican Marag

In ages from 3 to 7 years old, and 121/2 to 15 hands high.

For particulars and prices, write to or call on

J. P. WATIES & CO.,

Fort Worth, Texas.

Stoves & Hardware

HENRY & PEAK,

Undertakers

FLENNER & GAUSE,

Open day and night.
Orders by telegraph receive prompt attention.
Houston Street.

CAPERA & BROTHER,

Hardware & Oucensware. W. F. LAKE, Cor. 2nd and Houston Sts. Wholesale and Retail.

Wholesale Dry Goods

Liquors & Cigars

CASEY & SWASEY.

Cigars & Liquors.

CHAS. SCHEUBER & CO

LIST OF AGENTS.

Following is a list of agents for the TEXAS LIVE STOCK FOURNAL. They will receive and receipt for subscriptions to this paper

Abbots, S. A., Beaukers, Williamson county.

Arnecke, A. C. H., Arneckeville, De-Witt county. Adams, H. C., Fort Defiance, Texas. Alexander, John, Washington, Tex.

Alexander, John, Washington, Tex. Buckley, Miss K., Ka, Texas. Burkett, W. E., Pine Mills, Texas. Blackman, W. J., Eureka, Navarro

Box, Frank S., Nolansville, Bell county. Bailey, Chas. W., Baileyville, Milam county.

Berryman, F., Brookland, Sabine county.

Buttolph, C. H., Arosa, Limestone county.

Baugh, J. L., Choteau, Indian Territory.

Crosby, Wm. J., Santa Anna, Coleman county. Callahan, Chas. B., Pecos, Reeves

county.
Cox, J. H., Rylie, Dallas county.
Chandler, F. M., Rodgers, Bell county.
Cheatham, H. J., Oak Grove, La.

Cannon, J. R. Hunters' Retreat, Tex. Duffy, A. A., Matagorda, Matagorda county.

Duncan, J.W., Bonham, Fannin county.

Decker, A. F., Sweetwater, Nolan county.

Davis, M. W., Devine, Medina county.

Downs, W. A., Gatesville, Coryell county.

Eakins, John A., Hico, Hamilton county.
Enloe, L. B., Unitia, Delta county.
Evans, J.D., Mansfield, Tarrant county.

Evans, J.D., Mansfield, Tarrant county. Ewing, Don, Alvarado, Johnson county Etheridge, T. A., Clifton, Bosque county.

Fore, Miss Mattie, Throckmorton, Throckmorton county, Franks, Columbus, Koriths, Lavaca

Foosha, W. H., Stephensville, Erath county.

Farmer, Mrs. C. F., Hookerville, Tex. Farquhar, W. A., Pin Oak. Texas. Gray, John, St. Mary's, Texas. Goodson, E. R., Coperas Cove, Coryell

county.
Griffins, B. L., Griftown, Jack county.
Hobies, M. C., Deport, Lamar county.
Hayworth, A. B., San Saba, San Saba

county.

Heppenstall, J. E., Lockhart, Caldwell county.

Hayes, W. R., Aransas, Bee county.

Hastings, H. S., Nockennt, Wilson county.

Hawkins, Pinckney, Darby, Grimes county. Hopkins. Mrs. Kate, Pilot Grove, Gray-

son county.

Haley, M. P., Long Branch, Panola county.

Hendricks, W. H., Manard, Cherokee, Indian Territory.

Hurst, Jno. L., Hunt, Texas. Jackson, Philip, Paluxy, Texas. Jones, Peter, Clio, Brown county.

Jefferson, Ralph, Clarendon, Donley county.

Kendall, W. C., Palestine, Anderson county.

Keck, H. A., Cotulla, LaSalle county. Kæhler, Albert F., Greenock, Bosque county.

Lassiter, W. F., Peeds, Kaufman county.
Lay, A. M., Duncan, Arizona.

Myers, George F., Carrolton, Dallas county.

Mangum, R. W., Henrietta, Clay

McKee, Wesley, Cairo, Jasper county.
Miller, J. K. P., Village Mills, Hardin

Madden, F.M., Norton, Grayson county.

Martin, Max, Hedwigshill, Mason county.

Mathews, John, Carney, Matagorda county.

Malcomb, John, Colbert, Panola county McConnell, E.J., Aledo, Parker county. Marshall, J. A., Kaufman, Kaufman county.

Newman, S. L., Sunset, Wise county. Price, J. S., Bee House, Coryell county. Phillips, G. J., Oro Blanca, Pina county, Arizona.

ty, Arizona.
Quarles, W. B., Fairy, Hamilton county.

Ross, Wm., Hondo Canon, Texas. Reed, M. L., Henly, Hays county. Sheppard, T. J., Medina, Bandera

Spencer, H. C., Barclay, Falls county Simms, W. H., Boggy, Leon county. Schæfer, Chas. F., Lorena, McLennan

Scarborough, Wm., Rio Frio, Bandera county. Spiller, T. J., Voca, McCulloch county.

Spiller, T. J., Voca, McCulloch county. Steadman, H., Lagarto, Live Oak county.

Taber, T.M., Putnam, Callahan county. Trant, W. P., Keith, Texas. Thompson, R. W. Victoria, Victoria

Wood, A.F., Corsicana, Navarro county. Wilson, C. L., Milford, Ellis county. Williams, Jno., Williamsburgh, La-

vaca county.
Wiggs, A.F., Roanoke, Denton county.
Wingo, M. D., Kaufman, Kaufman county.

Boys Suits.

B. C. Evans Co. are receiving a full line, of mens and boys spring suits, which includes all the latest styles and patterns.

Pure Ingredients.

The widespread popularity of Siver Loaf baking powder is due to the strength and purity of the ingredients that enter into its composition, and repeated chemical tests place it side by side with the most popular brands in the market and show it the peer of any powder yet offered the public. The manufacturer asks only a trial with other brands, and is willing to abide the result.

A great reduction has been made in the prices of embroidered robes at RANDALL & CHAMBERS Co's.

FITS—Ail fits stopped free by Dr. Kline's Great Nerve Restorer. No fits after first day's use. Marvelous cures. Treatise and \$2 trial bottle free to fit cases. Send to Dr. Kline, 931 Arch street, Philadelphi, Pa.

Ladies See

The elegant line of dress trimmings at B.C. Evans Co's.

Dr B. A. Pope.

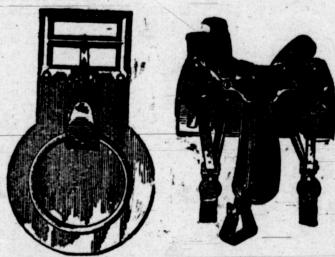
Formerly of New Orleans, late of Galveston. Practice confined to diseases of the eye, ear, nose and throat. Office 912 Elm street, Dallas. Office hours from 9 to 1 and 2 to 4.

Valuable Ranch for Sale on Easy Terms
4800 acre ranch, permanent running
water, all enclosed with good fence.
Apply to Breneman & Bergstrom, attorneys, 32 Soledad street—San Anto-

Use Silver Loaf Baking Powder.

Attention, Stockmen

And all who ride a Saddle.



SOMETHING NEW
The Lightning Cowboy

Girth Fastening

Patented by a practical stockman and indorsed by all who use them. Any one purchasing a pair of these Lightning Girth Fasteners from any dealer will receive a ticket entitling him to a chance in the drawing for a

\$75 Saddle,

Made and given away by the firm of R. F. Tackabery of Fort Worth, Texas, as an advertisement and "send-off" to the first and only invention pertaining to a stockman or cowboy saddle. Drawing for the saddle will occur AUGUST 1st, 1887, at Texas Live Stock Journal office, and will be supervised by the editor, P. H. Hale, Esq.

All Saddle Dealers

Will sell this girth fastening. If your local dealer don't keep them, send your orders to

TACKABERY, SHAW & CO.,

FORT WORTH, - - TEXAS

TO OUR AGENTS!

New Wilson

-: Sewing Machine:-

GIVEN AWAY!

To the agent sending us the most subscribe s to either the Weekly or Monthly Texas Live Stock Journal during the month of June we will give as a premium a

New Wilson Sewing Machine, Worth \$40.

Agents appointed by us to receive and receipt for subscriptions can

ENTER THIS CONTEST

On the same terms as our

ESTEY ORGAN CONTEST

Was conducted, and the sewing machine will be forwarded July 1st to the one sending the greatest number of subscribers during the present month.

Mr. M. W. Davis of Devine, Medina county, Texas, won the \$200 Estey Organ, and the same has been shipped to him.

The Stock Journal Publishing Company,

No. 210 West Second Street,

Fort Worth,

Texas.

THE-

Missouri Pacific Railway

THE GREAT

"NORTH AND SOUTH TRUNK LINE,"

Is the Thoroughfare of Travel between

Central and Southwest Texas to All Points North, East and West.

Double daily service of elegant Pullman Buffet and Sleeping cars between San Antonio and Kansas City and St. Louis.

Don't be deceived, but call for your tickets via the Missouri Pacific Railway.

For any desired information, tickets, maps, folders, etc., call on C. D. LUSK, Ticket Agent, Fort Worth.

J. H. MILLER, Northern Texas Passenger Agent, Dallas, Texas.
B. W. McCULLOUGH, Gen. Pass. and Ticket Agt., Dallas, Texas.

Effect of Clover on Soil.

Farm, Field and Stockman.

One of the most remarkable of studies in practical farming is the wonderful recuperative and restorative effects of clover on land. This effect can hardly be stated with exaggeration. It is a mystery to many farmers how a crop grown on a soil can impart to it more strength than it takes away. Perhaps it will help them to understand this to remind them that but a small part of the plant comes from the soil. In a ton of dry clover hay chemists tell us there are but from 106 to 134 pounds of organic matter (by which they mean that which comes from the soil), and all the remainder is inorganic, or that which comes from the atmosphere. Another fact which helps to explain how green manuring helps the soil is that in most soils there is enough plant food to grow hundreds of crops (and otten thousands), and much of it is in a condition in which it is not readily available for the plant. One of our best modern writers on agricultural chemistry says: "So immense is the wealth of fertility stored in the soil that if the nitrogen, phosphoric acid and potash contained in the upper twelve inches of a good soil were valued at the prices charged for them in our commercial fertilizers, a farm of 160 acres would be worth about half a million dollars." This must be constantly borne in mind. The problem we are about to solve in cultivating our farms is not when will the soil become perfectly exhausted, but how can we manage it to get profitable crops with the least expense now. Professor Roberts of the New York experiment station found that a field of clover which yielded 3,295 pounds of cured hay had 4893 pounds of dried roots, or nearly 1600 pounds more roots than top.

A New Way to Pay Old Debts.

Shakespere tells how this can be accomplished in one of his immortal plays; but debts to nature must be paid on demand unless days of grace be obtained through the use of Dr. Pierce's throat, bronchitis, asthma, catarrh, consumption, and all diseases of the pulmonary and other organs, caused by scrofula or "bad blood." Scrofulous ulcers, swellings and tumors are cured by its wonderful alternative action. By druggists.

San Angelo Standard:—Edgar Stilson returned from the North last Sunday, where he had recently disposed of at good figures the last of his sheep which were driven from this county to Kansas about a year ago. His next move will be to drive about 5000 steer cattle in the half circle 6 brand, to Kansas, fatten them, and have them ready to run into market in a few hours notice.

Worth Your Attention.

Cut this out and mail it to ALLEN & Co., Augusta, Maine, who will send you free, something new, that just coins money for all workers. As wonderful as the electric light, as genuine as pure gold, it will prove of lifelong value and importance to you. Both sexes, all ages.
ALLEN & Co. bear expense of starting you in business. It will bring you in more cash, right away, than anything else in this world. Anyone anywhere can do the work, and live at home also. Better write at once: then, knowing all Better write at once; then, knowing all, should you conclude that you don't care to engage, why no harm is done.

Silver Loaf.

Is properly named. Bread made with this baking powder is as light and nu-tritious as it is possible to be made. It never fails when the directions are folnever fails when the directions are followed, hence there is never a word of complaint heard against it. The inexperienced cook is able to make as good bread with it as the professional baker, simply because its ingredients are so compounded as to make failure impossible when the directions are followed; a trial is all that is necessary to make it indispensable to all well regulated households. J. H. Brown guarantees this. this.

SANGER BROS.

Our recent heavy sales in Embroidery compelled us to go into the market for the purpose of replenishing stock. Regular lines being badly broken we found we could get great advantages by closing ends of importers' stocks. It is needless to add that we did so, and for this week will place upon our counters a choice of nearly

Two Thousand Pieces

SWISS, NAINSOOK & CAMBRIC EMBROIDERIES

From narrowest widths to 45-inch Flounces, at the following unheard-of low prices. avoid remnants, and for the further purpose of serving customers with dispatch, all advertised embroideries will be sold in 42-yard strips only.

number of patterns at 15c for a strip of 4½ yards that are worth from 5e to 71c a vard.

LOT No. 2-In this lot we offer a selection of patterns in Hamburg Embroidery that are worth 10c a yard, for 25c a strip of 4½ yards.

LOT No. 3—This lot contains a selection of some exquisite patterns in Swiss and Cambric, actual value 12½c to 15c a yard. Our price for strip of 4½ yards 35c.

LOT No. 4—At 45c per strip of 4½ yards. This lot is composed of Cambric, Swiss and Nainsook. Any pattern among them would be cheap at 18c a yard.

LOT No. 1-In this lot we will offer a choice of a large | LOT No. 5-Another choice lot of Swiss, Cambric and Nainsook Embroidery at 55c per strip of 4½ yards. Nobody can sell as good for 20c a yard at regular sale.

LOT No. 6—Twenty-five cents a yard is a popular price for Embroidery, and we usually sell excellent value at that price. This lot is composed of just such goods, at 65c per strip of 4½ yards.

LOT No. 7—At 75c for a strip of 4½ yards, the value of which compares favorably with all other lots.

LOT No. 8—Is composed of Nainsook, Swiss and Cambric

Embroidery in exquisite patterns, in fine and heavy work, none of which are worth less than 35c per yard. The sale price is 85c for a strip of $4\frac{1}{2}$ yards.

\$1.00. LOT No. 9. \$1.00.

In such a line of attractions it is hard to make one rival another, yet we confidently expect that this lot of 41-yard strips at \$1 a strip will be the most popular.

SWISS FLOUNCINGS.

24-inch Swiss Flouncings at 65c a yard. Cost more to import.

36-inch Swiss Flouncings 95c a yard, worth \$1.35.

36-inch Swiss Flouncings \$1.15 a yard, worth \$1.65.

45-inch Swiss Flouncings \$1.15 a yard, worth \$1.65. 45-inch Swiss Flouncings \$1.25 a yard, worth \$1.75. 45-inch Swiss Flounces at \$1.35, worth \$2.00 45-inch Swiss Flounces at \$1.60, worth \$2.35

45-inch Swiss Flounces at \$2.00, worth \$2.75 45-inch Swiss Flounces at \$2.35, worth \$3.50

"Golden Medical Discovery." It is not a "cure-all," but invaluable for sore antee that all lovers of the beautiful in Embroidery will be pleased at our display.

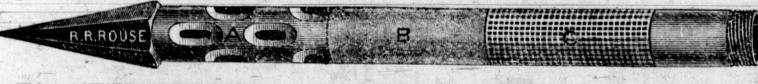
A Fact Worthy of Notice.

The season is sufficiently far advanced for us to see just where surplus stock exists. Whenever found prices are cut regardless of cost. These cuts are being made daily.

SANGER BROTHERS,

DALLAS, TEXAS.

R. R. ROUSE PATENT ELECTRO-PLATED WELL POINTS.



My 1½ Peint is 24½ in. long and has 26 1½ by ½ openings. Then Recessed two-thirds of the entire surface of screen section.

This is a NEW PATTERN, EXTRA STRONG; will stand rougher use than any in the market. A showing the openings before the wire gauze is soldered on. B after wire gauze is soldered on. C showing wire gauze and perforated brass soldered on. These Points are Electro-Plated with 1 ure Block Tin inside and outside before receiving the coverings, there being no raw iron to corrode or rust or cause an unpleasant taste in the water. The Electric process by which it is done is patented and exclusively owned and controlled by me for Driven Well Points in the United States. Warranted not to strip loose where soldered. Write for discounts.

R. R. ROUSE, Indianapolis, Ind.

The Finest Appointed Hotel in the South

EDWARD MULLER, Proprietor

Late Propreitor of Girarden Hotel, Galveston.

FORT, WORTH, TEXAS.

Good Sample Rooms. Commercial Travel Solicited.

The Chicago & Alton railroad, connecting with all Southern and Western lines at St. Louis, Kansas City and Higbee, Missouri, offers to live stock shippers every convenience and accommodation possible.

Fast Time, First-Class Stock Cars, Drovers' Caboose Cars, Good Feed Yards, Careful Attention in Handling All Classes of Live Stock, and Accommodating Men in Charge of Live Stock Trains.

ALL LIVE STOCK SHIPPERS PREFER THE CHICAGO & ALTON RAILROAD.

A liberal share of the live stock shipments is respectfully solicited. For further inform ation, call on or address any of the following officers of the company:

H. H. COURTRIGHT, Gen. Freight Agt., Chicago. GEO. MARSH, Gen. Western Agt., Kansas City.

F. A. WANN,
Asst. Gen Freight Agt.' St. Louis.
JNO. NESBITT, Gen. Live Stock Agt., St. Louis

MANSION HOTEL

W. W. DUNN, Proprietor,

Headquarters for stockmen, Fort Worth, Texas. Good sample rooms for commercial
men. Will soon have twenty-six additional south rooms.

BENJ. MCLEAN & CO.,

Dealers in Hides, Wool, Pelts, Tallow, Furs, Btc.,

KANSAS CITY, MO.

Consignments receive prompt and careful attention. Itemized statements are sent at highest market price on same day that goods are received, no charges being made such as commission, etc. Reasonable cash advances are made on original bill of lading to responsible parties. Price Currents mailed regularly on application. For further information apply by letter or telegram.

The Kansas City Stock Yards

Are by far the most commodious and best appointed in the Missouri Valley, with ample capacity for feeding, weighing and shipping Cattle, Hogs, Sheep, Horses and Mules. No yards are better watered, and in none is there a better system of drainage.

HIGHER PRICES ARE RE

Here than in the markets East. All the roads running into Kansas City have direct connection with the yards, which thus afford the best accommodation for stock coming from the great grazing grounds of

Colorado, New Mexico, Texas and Kansas,

And also for stock destined for Eastern markets. The business of the yards is done systematically and with the utmost promptness, so that there is no delay and no clashing, and stockmen have found here, and will continue to find, that they get all their stock is worth, with the least possible delay.

This company has established in connection with the yards an extensive Horse and Mule market, known as the

Kansas City Stock Yards Company

HORSE AND MULE MARKET,

F. E. SHORT & CO., Managers.

FRANK E. SHORT.

CAPT. W. S. TOUGH.

Have always on hand a large stock of all grades of

HORSES AND MULES,

Which are bought and sold on commission by the head and in car-load lots. In connection with the sales market are

LARGE FEED STABLES AND PENS,

Where all stock will receive the best of care. Special attention given to receiving and forwarding. The facilities for handling this class of stock are unsurpassed at any stables in this country. Consignments are solicited with the guaranty that prompt settlement will be made when stock is sold.

C. F. MORSE, E. E. RICHARDSON, H. P. CHILD,

Gen'l Manager.

Treasurer and Secretary.

Superintendent.

(INCORPORATED.) K COMMISSION MERCHANTS.

FRANK O. FISH, W. C. MURBAY, WM, SUMMERS,
Bookkasper, Yardsman.
EY HILL, LOUIS KURTH, also W. J. CUMMINGS,
blicitor. Hog Salesman.
presented at Western shipping points during the range reason.
gents for male of strays of Pan Handle Stock Growers Association.

Moneton St., Hore Works To

Z. T. WINFREE & CO., Live Merchants,

GALVESTON, TEXAS.

Handle Live Stock of every description. Correspondence solicited. Send us nothing but good stock and get the best prices.

Successor to R. L. MAUPIN & CO.,

Commission Merchant for the Sale of Cattle, Hogs and Sheep, P. O. Box 8190. New Orleans, La. M. O. LYMM.

Postoffice, Palo Pinto, Texas, range Hask-ell and Stonewall counties, mouth Double-Mountain Fork.



JEP

Cattle also branded:
L right side, marked crop under; and
L loverbit right, crop and split left.

marked sharp each ear. various marks.

marked crop left. Lynn & Jowell. crop and under half crop left, under lope right Lynn & Irvine.

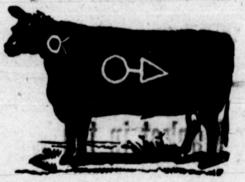
Horse brand LIL onliefthip.

5 WELLS CATTLE CO.



With 5 on right hip, marked crop right and over slope the left. Some are dewlapped. Some cattle in other marks and brands, but counter-branded 5, W. L. S. P. O., Midland, Midland county, Texas.

E. C SUGG & BRO.



Postoffice, Ft. Worth, Texas.
Ranch, Indian Territory on Red river and Cash creek.
Ranch Postoffice,
Baldwin, Indian Ter-

THE ESPUELA LAND & CATTLE CO

(Limited.)

S. W. Lomax, manager, Dockums, Texas.
Pasture in Dickens, Kent, Garza and Orosby
counties. Ranch brand left side and
left hip;mark underslope le Horses
branded left hip, also and and

Cattle also in following brands:

H5 left H5 left

OEN left

L-D left

office of

MATADOR LAND AND CATTLE CO

jaw. Also of left side, hip, or A the right hip, of A the right hip, of A side will be shoulder. It is the shoulder of the side, in various marks, or marked stop and two splits in left and swallowfork in right; or crop and to splits in left only, or swallowfork in left a underbit in right. Also y or the splits in left and swallowfork in right.





W. GODWIN.



Postomoe Ft. Worth, Tarrant county, Texas. Ranch, California Creek, Jones county. Horse brand same on shoulder and hip. Ost-ile also branded

on shoulder and XI wallswfork right and underbit left.

Western land and cattle com-(Limited.)

JAMES A. FORBES, General Manager, 18 Delaware block, corner Seventh and Delaware streets, Kansas City, Mo.
Pestomoe, Madison, Colfax county, New Mexico. Range, Cimarron River.



Bar mark, grub right ear. Other prominent brands:

Horse brands or right or less thigh, on less shoulder or thigh.

W on right hip, on right thigh.

It Pays to Buy the Best

Extra Cleaned Johnson Grass Seed. Texas Blue (a winter grass) Grass Seed. Bermuda Grass Boots. Melelotus or Bokara Clover.

Send your order to

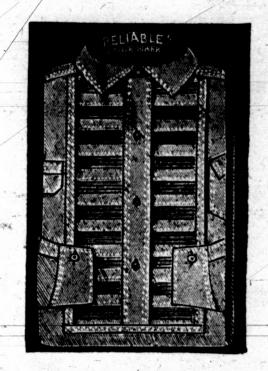
HERBERT POST, Selma, Ala.

e Carry Dress Goods, Hosiery, Shoes, Carpets, Hats and Cl

Don't waste your time see-sawing all over town. A rush in one department means quiet in another. We can wait on you. Our clerks follow the crowd.

* OVERSHIRTS.

We have just received an elegant line of



Dress Flannel Shirts.

THESE ARE JNO.B. STETSON HATS.



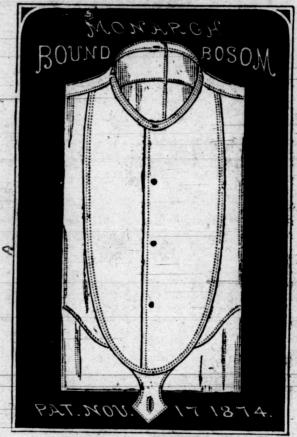
No Gentleman feels awkward under either one of them.



They are Good Styles!

SHIRTS--Laundried and Unlaundried.

If you will take the trouble to examine our stock of DRESS SHIRTS you



will agree with us. Fit and finish equal to the Best Custum Work!

To Put it Short, We are On Top in Everything We Touch.

TATE OR.

Successor to TAYLOR & BARR,

Two Doors From Pickwick Hotel,

Fort Worth. Texas

THE UNION STOCK YARDS,

Chicago, Ills.

The Largest and Best Live Stock Market in the World.

The entire system of the Railways of the West centers here, making the Union Stock Yards the most accessible point in the country. The capacity of the yards, the facilities for unloading, feeding, reshipping, or for the sale of stock are unlimited. There is no point in the United States where stock will find as satisfactory market and sale to the shipper as the Union Stock Yards.

The quality of feed and accommodations given cannot be surpassed at any point in the country. The great city of packing houses that are located here, the large bank capital and the large number of buyers for the Eastern market constantly on hand, make this a quick, active and independent market. Cattle from the North, West and Southwest-should reach this market without fail, in order to procure the best prices. There is now established a direct Cattle, Hog, Sheep and Horse trade between these yards and the most important markets in Europe Agents constantly here from London, Paris, Hamburgh, Liverpool and Manches ter. The daily shipments from these yards to Europe are from one to two steamer loads. THIS IS STRICTLY A CASH MARKET.

JOHN B. SHERMAN, Gen. Mang'r. N. THAYER, JR., President. GEO. T. WILLIAMS, Secretary and Treasurer. G. TITUS WILLIAMS, Gen. Supt. J. C. DENISON, Assistant Secretary.

J. E. GREER.

FRANK O. MILLS.

JEROME F. WARES.

GREER, MILI

LIVE STOCK COMMISSION DEALERS,

Room 47 Exchange, Union Stock Yards,

THE LIVE STOCK MARKET

Of St. Louis.--

Located at East St. Louis, Illinois, directly opposite the City of St. Louis.

Shippers should see that their stock is billed directly to the

"Natronal Stock Yards,"

ISAAC H. KNOX,

CHAS. T. JONES.

PRESIDENT.

SUPERINTENDENT.

DAHLMAN BROTHERS,

Full Line of Stockmen's Goods Always on Hand. Corner First and Houston Streets. FORT WORTH, TEXAS

Address J. K. Millican, Manager.

Orders for ranch stationery promptly attended to and satisfaction guarantee 1.

INDESTRUCTIBLE

Best Drawers Made in the World.

Reinforced seat, reinforced crotch, reinforced leg seam, reinforced bottoms. Every seam a flat seam, which makes the sewing stronger than the goods. We manufacture them or send us an order for the goods, which will be sent on approval. This is our latest improvement.

RIANKENSHID & DIATES OF THE PROPERTY OF THE PROP

BLANKENSHIP & BLAKE COMPANY, Manufacturers, Dallas, Texas.

P. S.—See that the ticket on the garment is marked "Blake's Patent Indestructible and seams are all reinforced , None other genuine."