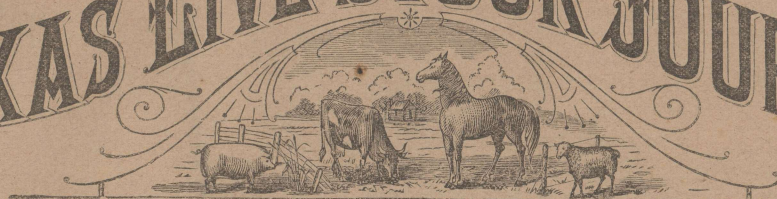


TEXAS LIVE STOCK JOURNAL



VOL. 9.

FORT WORTH, SATURDAY, JANUARY 5, 1889.

No. 23.

James H. Campbell, President, Jerome F. Wares, Vice-President, J. H. McFarland, Sec'y and Treas., Chicago, Ill.; H. F. Parry, Manager and Cashier, National Stock Yards, Ill.; G. W. Campbell, D. L. Campbell, Managing Directors, Kansas City, Mo.

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SEPTEMBER 13, 1884.
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The Stock Journal Publishing Company,
—AT—
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DALLAS OFFICE, 735 Elm Street. W. HUGHES, Manager.
SAN ANTONIO OFFICE, Room No. 2, Beze Building. L. A. HEIL, Manager.

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Monthly Stock Farmers' Edition.....75

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Entered at the Postoffice, San Antonio, Texas, as second-class matter.
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The subscription price of the TEXAS LIVE STOCK JOURNAL is \$1.50 a year.

Club No. 1.—For \$1.75 we will send the TEXAS LIVE STOCK JOURNAL and the Fort Worth Weekly Mail—both papers one year.

Club No. 2.—For \$2 we will send the TEXAS LIVE STOCK JOURNAL and the Fort Worth Weekly Gazette.

Club No. 3.—For \$2 we will send the TEXAS LIVE STOCK JOURNAL for one year, and the Detroit Free Press for one year.

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Club No. 5.—For \$2 we will send the TEXAS LIVE STOCK JOURNAL one year, and Hall's Cattle Bill of Sale Book, which costs \$1 at the publishing house.

Club No. 6.—For \$2.50 we will send the JOURNAL, the Weekly Gazette and Hall's Cattle Bill of Sale Book.

Club No. 7.—For \$1.75 we will send the TEXAS LIVE STOCK JOURNAL, also Green's Fruit Grower, quarterly, for one year, and Green's five books under one cover, embracing: 1, Plum and Cherry Culture; 2, Raspberry and Blackberry Culture; 3, Apple and Pear Culture; 4, Guide to Grape Culture; 5, Guide to Strawberry Culture.

Club No. 8.—For \$4.25 we will send the TEXAS LIVE STOCK JOURNAL and the Texas Sittings, both papers for one year. The price of the Sittings alone is \$4 per year.

A New Trade.

The through rail line to Denver and beyond, was expected to encourage the shipment of cattle from the Southern breeding grounds to the Northern maturing ranges, and has done so to the extent that whenever cattle are sold for delivery in the Northern

country the cattle invariably go by rail if the cattle sanitary authorities of the receiving states will admit them if shipped all the way. This is evidence that the railroad management is figuring upon a liberal "live and let live basis" and will make such rates as permit a reasonable profit on both sides.

The trade in range cattle destined for the Northern ranges has always been done on a large scale by operators desiring to purchase from 1500 to 10,000 cattle. Small drives have been unprofitable and have seldom been started up the trail unless consolidated with other drives to economize expenses. Small buyers could not afford the time necessary to buy Southern cattle and drive them and the only chance any one had of securing a small number of Texas cattle was to combine with others, and after purchasing a herd when it arrived divide it up between them.

Now all this is unnecessary. The man who wants any reasonable number of cattle can get them in Texas north of the quarantine lines, have them shipped by rail to within quick driving distance of any ranch in the Northwest, and one train-load can go just as cheaply and just as well as immense herds can be handled. This trade can be conducted by commission men at Fort Worth, and at Denver, and the cattle can be bought at so much per pound weighed up at point of delivery or at the point where loaded upon the cars.

This trade is worth looking after. If it is encouraged many cattle will be sold in small bunches that will amount to thousands in the aggregate. In the course of time such sales will be made in stock pens, just as stockers and feeders are sold at Kansas City, St. Louis and Chicago.

Increase the Sheep.

The sheep interest of Texas is now animated by a spirit that is far different from that which caused the decline and decrease in our flocks. The feeling in sheep circles is strong, but is not anywhere near so strong as the situation justifies.

The decline was brought about by three causes. One was the low price of wool. The second was prohibitive freight tariff imposed on muttons by railroads. The third was an apparent surplus of sheep in a country where muttons were not generally eaten by the masses.

An increase in sheep raising ought to be the natural consequence of the entire reversal of the above conditions. Wool is now selling at fairly good prices; the railroad managers have made some favorable changes in freight rates and recent statistics show that if this was a mutton eating nation there would be a sheep famine, the numbers have so greatly decreased.

There does not appear to be any indications of sheep craze or of any particular revival of interest outside of the sheep owners. They will acquire confidence as their income is increased and later on the outside world will view the sheep raising branch of agri-

culture very much as sheep raisers do themselves. The present work of sheep raisers is to winter their flocks well, secure a good lambing and a close shearing, then try to ship out some fat mutton. There is money awaiting a sheep man if he will tend his flocks.

Farmers Institute.

A suggestion advanced by W. S. Marshall, manager of the Panhandle Machinery and Implement Co. of Fort Worth is worthy of the attention of farmers and stock raisers and legislators in Texas. He urges the establishment of farmers institutes after the Wisconsin pattern. The purpose is for farmers to assist each other by practical experiments, and at stated times meet each other and submit their experience reading papers upon practical farming and discussing farm methods. A Farmers institute is, in short, a school for farmers conducted by themselves, but assisted and regulated by the state agricultural college.

The establishment of the Wisconsin Farmers' Institutes and the good derived therefrom is described by Prof. W. A. Henry in a letter addressed to Mr. Marshall, which appears in this issue. The letter explains the work and how it is done.

Mr. Marshall advances the idea, that if physicians in practice must again go to the hospital to keep up their practical knowledge, and as engineers and lawyers and other professional men must continually engage in new studies, so also is it advisable that the farmer whose success is as much dependent upon his own acquired and certain knowledge as any man, ought certainly to obtain all the information the operations of his neighbors can furnish besides giving to his neighbors the benefit of his own experience.

The Alliance and the Grange, and such other organizations can do no better work than to encourage institutes to teach farmers how to make money farming, and stock raisers how to make more money raising stock. The daily and weekly press, the agricultural and live stock press will be glad to assist such a movement, and will publish every paper presented, and report every meeting. The faculty of the agricultural college will be anxious to secure such co-operation in their work, and it will stimulate the agricultural interests of Texas as no other means can.

The first movement is to obtain a small appropriation, the same as in Wisconsin. The senator or representative who will frame such a bill will do well for his agricultural constituency.

Jersey Cattle in Texas.

The following pure bred Jersey cattle were transferred to purchasers in Texas during the week ending Dec. 24, 1888:

Bulls.—Vidas Champion 21,577, B. Cannon to R. Smith, Griffin, Texas; Zulus Rioter 21,540, J. O. Jackson to A. Thompson, Avinger, Texas.

Cows.—Kassassin's Star 49,302 and Philidor's Kentucky 49,302, S. W. McKibben to W. L. Cox, Fort Worth, Texas.

The Live Stock Breeders' Directory.

Mr. Philip H. Hale, editor of the TEXAS LIVE STOCK JOURNAL published the Live Stock Breeders' Directory of the United States and Canada, issuing the work from St. Louis in June, 1887. The work was nicely bound in cloth, and was sold at \$2.50 per copy. It was the first Live Stock Breeders Directory published. Mr. Hale is now preparing the second volume and will be glad to communicate with breeders who desire to be represented in the work. The second volume will be classified according to states and classes of stock raised, and will contain about 50,000 names of breeders and fanciers. It will also contain a list of prominent ranchmen and ranch companies. All communications concerning the Directory should be addressed, Philip H. Hale, Fort Worth, Texas.

Berkshires in Texas.

Phil. M. Springer, secretary, Springfield, Ill., sends us information of transfers of thoroughbred stock, reported to the American Berkshire Record:

Beauty E 19950, N. H. Gentry, Sedalia, Mo., to L. C. La Master, Honey Grove, Texas.

Prospect 20231, N. H. Gentry to J. B. Key, Pilot Point, Texas.

Mandy 20229, Jas. H. Jones, Greenville, Texas, to J. T. Spaulding, Greenville, Texas.

Beware of Ointments for Catarrh that Contain Mercury.

as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucus surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do are ten fold to the good you can possibly derive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, and acts directly upon the blood and mucus surfaces of the system. In buying Hall's Catarrh Cure be sure you get the genuine; it is taken internally and made in Toledo, Ohio, by F. J. Cheney & Co. Sold by druggists, price 75c per bottle.

Open Orders Solicited.

Messrs. Turner, McClure & Co., the wholesale and retail grocers of Fort Worth, Texas, are making low prices on all goods in their line, and have a full and complete stock. They make a specialty of sending goods all over the country, and stockmen can save a big per cent. on their purchases by sending the firm open orders for goods. A letter received by them is given the same attention as if you visited them personally, and satisfaction is guaranteed in every case. Send for their price list at once. Address TURNER, MCCLURE & CO., Fort Worth, Texas.

Farmers, Ranchmen and Hotels.

Sending their address to Turner & McClure, wholesale and retail grocers, Fort Worth, Texas, will receive by return mail their very low price list.

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

We Solicit.

We solicit your subscription to the TEXAS LIVE STOCK JOURNAL if you are not already receiving the paper. It is the cheapest and at the same time is the oldest, best and most reliable market reporter in the Southwest. Your postmaster will forward the subscription if you will hand it to him. The price is \$1.50 per annum.

Creameries and Sugar Mills.

Ness County, Kan., News.

The agitation throughout Kansas in regard to the establishment of creameries and sugar mills is certainly a step in the proper direction. It indicates a desire to leave the old ruts in which the people have heretofore attempted to travel, and an endeavor to accommodate themselves to a new state of things which they find to exist in this new country. A decade's experience has demonstrated that simple agriculture, as it is followed in the older states of the East, will not pay here one year with another, but that there are staples which can be produced here, and at the minimum cost. It has been a conceded fact since the first settlement of this country that cattle could be grown here at a less cost than in almost any other part of the Union. One trouble has been that a great many people interested in the cattle business could not see beyond the primitive principles, and desired to maintain a free range system, which was and is simply in the interest of the "big cattleman," who can own his thousands of head of stock, and against the small owners, who constitute the bone and sinew of the land, and who go to make up a more dense population, which assures us all the privileges of civilization—such as schools, churches, villages and cities—instead of a boundless plain, whose only inhabitants consist of long-horned Texas steers, and an occasional uncouth cowboy. What we want is more cattle bred on a smaller area of land, and a greater return in money to the larger number of owners. If then the building of creameries will add to the profit of cattle raising a new source of revenue from the milk, we are certainly taking a long step in the right direction.

The Two Very Lucky Men of Vancouver.

In last Sept. M. C. Harrell, a laborer, bought one-twentieth of ticket No. 46,755 in the Louisiana State Lottery, and that number drew the big \$300,000 prize on Oct. 9th. J. C. Froebetal owns half of this ticket, which entitles them to \$15,000, which was deposited for collection with Wells, Fargo & Co's express at Portland, Oregon, and it was promptly paid by the Louisiana State Lottery at New Orleans, and the money is now in Portland ready to be paid over upon proper receipt for it.—Vancouver (Wash. Ter.) Independent, Nov. 7.

On Feeding Pigs.

In giving the results of his pig-feeding experiments, Prof. Hunt of the Illinois college farm sums up as follows:

1. It required 13.80 lbs of skim milk to produce 1 lb of pork when fed with corn meal in ratio 1.47 to fattening hogs.

2. Skim-milk could not be economically fed to fattening hogs unless it was a waste product which could not be otherwise utilized.

3. It required on an average 44 lbs of shelled corn to produce 1 lb of pork during an average period of four weeks, or one bushel produced 13 1/2 lbs.

4. It required 4 1/2 lbs of corn meal to produce 1 lb of pork, or one bushel of corn made into corn meal and fed dry produced 124 lbs of pork.

5. When fed dry, shelled corn is more economical than corn meal to feed to fattening hogs.

6. It required 7 1/2 lbs or 1/4 bushel of ground oats to produce 1 lb of pork, when fed with equal parts by weight of corn meal.

7. One bushel of corn is worth nearly three bushels of oats as food for fattening hogs.

8. Corn-fed pigs gain about 4 1/2 lbs per week, and eat about 21 lbs of corn per 100 lbs of live weight.

9. The gain for the amount of food consumed decreased during fattening.

10. Pork was produced during the cold weather, with corn at 28c per bushel, for less than 3c per lb.

11. An insufficient food supply for two weeks caused a very considerable loss in feeding thereafter.

12. Indian corn is the most economical pork-producing material during winter months in regions where extensively grown.

Electric Bitters.

This remedy is becoming so well known and so popular as to need no special mention. All who have used Electric Bitters sing the same song of praise. A purer medicine does not exist, and it is guaranteed to do all that is claimed. Electric Bitters will cure diseases of the liver and kidneys, will remove pimples, boils, salt rheum and affections caused by impure blood; will drive malaria from the system and prevent as well as cure all malarial fevers. For cure of headache, constipation and indigestion try Electric Bitters. Entire satisfaction guaranteed or money refunded. Price 50 cts and \$1 per bottle at H. W. Williams & Co.'s drug store.

The Black Walnut.

Lumberman.

Daniel B. Emerson, Beloit, Wisconsin, has given his experience in black walnut culture. He prefers shallow planting, seven feet apart each way, if planted in a field, or sixteen feet apart if planted around fences, as wire fences can be attached to the trunks without injury. Under favorable circumstances, the trees begin to bear in about seven years. One bushel contains from 400 to 600 nuts, or fifteen pounds of kernels, which will yield seven to one-half pounds of oil. He has trees fifteen years old which are thirty feet high and a foot through at the base. They yield ten bushels of nuts each annually, worth \$4. The leaves and husks, when boiled, furnish a liquid which will kill worms and insects on lawns, without injuring the grass.

Rock Salt.

Messrs. Turner, McClure & Co. of Fort Worth have en route a car-load of the celebrated rock salt, which is the best salt that can be used for cattle, horses, and all kinds of stock. Cattle like the rock salt and prefer it to all other. They cannot eat enough to hurt them, as it is as hard as a rock and must be licked. Messrs. Turner, McClure & Co. will fill orders by mail promptly, either in large or small quantity. Send a trial order.

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A clergyman, after years of suffering from that loathsome disease, Catarrh, and vainly trying every known remedy, at last found a receipt which completely cured and saved him from death. Any sufferer from this dreadful disease sending a self addressed stamped envelope to Prof. J. A. Lawrence, 88 Warren street, New York City, will receive the recipe free of charge.

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22 Years. Newton, Ill., May 25, 1888. From 1865 to 1885—about 18 years—I suffered with rheumatism of the hip. I was cured by the use of St. Jacobs Oil. T. C. DODD.

15 Years. Maple Hill, Mich., May 5, 1888. Mr. JOHN S. SMITH, Esq., Michigan, was afflicted with Rheumatism 15 years. His case was pronounced incurable by two physicians, but was cured by St. Jacobs Oil and has remained so two years. S. MCCLURE, Druggist.

Since 1855. No. Branch, Mich., May 21, 1888. Fall of 1885 was taken with inflammatory rheumatism and suffered two weeks; was cured by use of St. Jacobs Oil. Mrs. J. H. VANDEGR.

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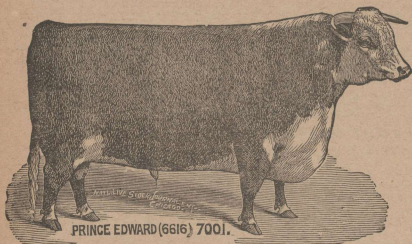
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200 Pure-Bred Registered Hereford Bulls, 1 year to 18 Months old.

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50 High-Grade Hereford Bulls, up to 31-32 in grade.

Samples of our stock at Young, Andrews & Kuhen's yards, [Fort Worth.

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Address all communications to Wm. POWELL, Pickwick Hotel, Ft. Worth.

FORT WORTH.

General Range and Stock Notes.

A mild quiet snow fell at Estacado, Crosby county, on the 3rd.

Capt. Lee Hall spent several days in Fort Worth during the week.

Ben Hackett of Fort Worth has several car-loads of grade bulls to dispose of.

Mr. E. W. Williams, stockman of Look Out, New Mexico, was visiting Fort Worth.

Don't fail to send your subscription to the TEXAS LIVE STOCK JOURNAL while you think about it.

A. P. Bush, jr., and M. Z. Smisson of the Colorado district were visiting Fort Worth during the week.

From Beaver City in the Neutral Strip, the JOURNAL is advised that cattle are wintering remarkably well.

Buyers are making offers on beef steers for delivery next spring, and they are making some very decent offers too.

If you want to buy a choice Texas farm, do not fail to notice the card of T. N. McMullen in the For Sale columns.

Mr. Tuck Hill of McKinney, the greatest operator in Texas mules was inspecting the stock on sale in Fort Worth during the week.

Ladies who read the TEXAS LIVE STOCK JOURNAL are requested to notice the card of the Arcade Publishing Co., entitled "Ladies be Your own Tailor."

One of the Concho ranchmen who was in the Fort last week said that full grown calves represent the steers in that country. Aged steer cattle are gone.

Mr. C. F. Estill of the Kentucky stables reports the non-arrival of the Davies-Whitney Herefords, but hopes they will arrive during the current week.

Ranch owners who desire to sell cattle for spring delivery will do well to advertise in the JOURNAL. A few dollars invested that way will not be wasted.

Messrs. Tussler & Cogshall of Miles City, Montana, are said to be in the market for a long string of Southern cattle. They generally purchase New Mexico cattle.

Mr. W. G. Busk of Coleman, Texas, desires for his own use to lease a 30,000-acre pasture in Texas for a term of years. His advertisement is in the For Sale column.

Messrs. Henry & Powell sold 3 registered Hereford bulls to the Molloy

Cattle company of Concho county including the yearling sweepstakes winner at the Dallas fair.

Attention of ranchmen is invited to advertisements offering steers for sale. There are several in the JOURNAL. Please mention where you saw the card when writing for prices.

Tom Atkinson arrived at Fort Worth on New Years' coming from the free state of Jack. He reports the range in excellent fix and says the county is in a very prosperous condition.

Young, Andrews and Kuhen of Fort Worth want to buy 1000 yearlings to be delivered next spring, and to be raised within a hundred miles of Fort Worth. They will make advances at once.

The six inches of snow reported at Quanah is now described as a quiet gentle snow 1 1/2 inches deep, and quickly melting by influence of the warm earth. The cattle are doing well.

Foster Bros., on the North Concho, are reported as having sold 300 yearling steers at \$9 around. D. F. White of Colorado City is reported as paying \$10.25 for 300 head Western yearlings.

Mr. Boyce, one of the range superintendents of the Capitol outfit, passed up from Taylor. He said that the Panhandle cattle were in superior condition to those in Williamson county.

Mr. A. T. McAllister of McAllister, I. T., purchased 17 head of horses of Young, Andrews & Kuhen, and 278 3 and 4-year-old steers raised in Brown and Kunnels counties. The prices were not given.

D. B. Gardner of the Pitchfork Ranch is smiling over the condition of the cattle. He is very well satisfied that cattle in his district go into the New Year with fair prospects of getting through the winter with a nominal loss.

Mr. R. F. Bishop of Tucker, Picken county, I. T., desires to receive stock on shares, or so much per head. He is the son of A. P. Bishop who used to run a large ranch during the time of the war, and may be known to Texas stockmen.

No one seems to want to stand as authority for the price of yearlings or two-year-olds for spring delivery. The two-year-olds are in strong demand and the ranchmen hold them rather high, while yearlings may go for the prices paid last year.

Mr. Matthew Cartwright of Terrell, has a card in the For Sale column offering for sale 25 head of 3 and 4-year-old mules, a.1 well bred corn-fed and fat. He also offers for sale 500 tons of choice black land hay. Do not fail to read the advertisement.

Capt. J. P. Moore, live stock agent of the T. & P. says that cattle rate to Chicago from Fort Worth, will be advanced \$2.50 per standard car; from

Colorado City \$5 per car and from El Paso \$10 per car. The rates will be issued and take effect by Jan. 10th.

Messrs. Coffin Bros. of Itaska, Hill county, are well known in the trade as raisers and feeders of mules and they sell quite a number each year. They now have 80 head for sale and are offering the same in the For Sale or Exchange columns of the JOURNAL.

Mr. Ben Hackett of Fort Worth, Texas, is well acquainted with a large number of farmers in Texas who raise hogs and makes a specialty of shipping to any market. He is now working up a trade in Old Mexico and will contract to deliver fat hogs, cattle or sheep.

Mr. C. H. Stuller, U. S. observer at Fort Elliott reports mean temperature for the month of December 37.4, highest temperature 72, lowest 19.4 on the 30th, rainfall was 0.84. According to these figures December was a very favorable month in the Panhandle of Texas.

Messrs. Henry & Powell have sold to Thomas Trammell of Sweetwater 8 pure bred Hereford heifers, 15 high grade Hereford bulls and 15 pure-bred bulls and all were delivered during the week. They also sold to Mr. Trammell 20 more thoroughbred Herefords to be selected and delivered within forty days.

Charley Molloy, manager of the Molloy Cattle company has pinned his faith to cattle raising and is waiting for the good time to come. He branded 300 white faced calves this year and will soon have the entire herd of 3000, with Hereford blood in them. He is rapidly selling all the common cattle.

Mr. H. B. Sanborn of Houston was in Fort Worth during the week. He is now occupied in connection with the town of Amarilla in Potter county, which is close to the Glidden & Sanborn ranch. Mr. Sanborn believes there is a great future for Amarilla and it will be the great Panhandle junction point.

Mr. Philip H. Hale, editor of the JOURNAL and publisher of the Live Stock Breeders' Directory is now collecting a list of the names of ranchmen and ranch companies for publication in the second edition of the work. Horse, cattle and sheep raisers are requested to send in their names and post office addresses.

The last week of the year 1888 ended with a rain that extended over much of the farming country. In the Northwest the weather was cold. Snow fell at Quanah and west on the Texas Pacific. There was no damage done to cattle, the winter has acted reasonably decent so far and no one seems to be concerned about the condition of stock.

Since the ranges of the West discon-

tinued pouring cattle into Chicago, St. Louis and Kansas City we have had a rest on heavy receipts. But the old cows and stags may keep the movement up a little until the winter reduces the flesh on such cattle and corn is necessary to put them in shipping fix. Such cattle don't get much corn in Texas.

The JOURNAL stated that the Houts' Hereford cattle were in the bull barn near the Mansion hotel, and did so on the understanding that the cattle were loaded and would be on hand before the paper was issued. Unavoidable delay in shipping prevented the arrival of these cattle as advertised but the JOURNAL has seen them and they are now in the barn.

Messrs. Wheeler, James & Co. of the Union stock yards, St. Louis, Mo., write as follows: Present indications are for increased demand for good butcher cattle. The surplus has been worked off, and the demand will be good for the local butcher trade. Common to medium is not in much demand, but sells fairly well. Good to choice cows and calves meet with ready sale at about steady prices.

C. B. Morgan of Fort Worth, Texas, an expert well driller has returned from the Panhandle. He has been drilling wells for the Fort Worth & Denver railroad and working through the Capitol Syndicate lands. The best wells were drilled at Texline, where water was about the same as at Fort Worth only a little harder. The depth of five wells ranged from 270 to 375 feet and were in Dallam and Hartley counties.

Mr. G. Richardson, inventor and patentee of the Universal sheep shearing machine, was in Fort Worth during the week on his way North to arrange for the manufacture of his invention. He hopes to get it on the market in very short time. Having seen and examined the machine the JOURNAL is able to say that sheep shearing by hand shears will soon be one of the lost occupations. The Richardson machine does perfect work.

Mr. W. W. Johnson of Strawn, Texas, has been making headquarters at Fort Worth lately to close up the sale of his mine to the Texas Pacific Coal company. Although better known in Texas by reason of his opening the first coal mine of importance in the state, he has extensive live stock interests and owns a ten thousand-acre pasture well fenced and stocked with some good horses, and cattle and including some very fine jack stock. He is also an extensive farmer, having a number of black land farms in cultivation, on or near the Texas Pacific road. Mr. Johnson intends raising mules on a large scale, and has already made a good start in this direction.

TELEGRAPHIC MARKETS.

Latest Reports by Wire From the
Market Centers.

CHICAGO.

Special to the Live Stock Journal.

CHICAGO, ILL., Jan. 4, '89.

Supplies of Texas stock scattering. Market firm. Steers, \$2.40@3.25; cows, \$1.90@2.30; bulls, \$1.75@2. No corn-fed Texans.

Choice 90-lb Texas sheep, \$4; poor to fair, \$2.50@3.

General cattle market improving. Sheep firm.

Sales: 48 cows, 687 lbs, \$2; 69 cows, 743 lbs, \$2.15; 62 cows, 762 lbs, \$2.15; Wilson Co., 95 steers, 896 lbs; \$2.70; 51 cows, 745 lbs, \$2.10; Nelse Morris, 307 slop-fed Texas steers, 986 lbs, \$3.75; 122 same, 1052 lbs, \$4.

Market closing higher.

KANSAS CITY.

KANSAS CITY, Jan. 4.—Receipts for the week 14,932. Owing to the holidays the week at the yards has been a quiet one. The receipts were composed almost entirely of natives and of a common quality. Heavy shipping steers have been a drag on the market, medium weight butcher steers and fat cows being preferred. On Wednesday heavy shipping steers were almost unsalable and medium butchers and cows were 10¢@15¢ lower than the first of the week, steers selling at \$3.25@3.85; cows, \$1.75@2.70 the latter price choice. Stockers and feeders quiet and steady.

Choice muttons and fat lambs in good demand at strong prices.

WANTED.

10,000 Yearling Steers,

either Texas or half breeds, to be delivered at railroad, or at a ranch on Cherokee strip, during April or by May 10, 1889.

Parties having such cattle will do well to correspond with us, giving prices. Address

DRUMM & SNIDER.

Stock Yards, Kansas City, Kansas.



TRADE MARK

Commission Merchants.

For the sale of

CATTLE, HOGS AND SHEEP,

Rooms 9 and 10 Exchange Building,

KANSAS CITY STOCK YARDS.

Prompt and correct market reports furnished by mail or wire. Consignments solicited. Correspondence given immediate attention.

ST. LOUIS.

ST. LOUIS, Jan. 4.—But few range cattle in to-day. Some 700-lb Texas cows brought \$2.10 per 100 lbs.

The feeling is a little better all around on small receipts and good sheep scarce and wanted.

NEW ORLEANS.

NEW ORLEANS, Jan. 4.—Beef cattle, calves and yearlings in light supply and in demand. Hog market fully supplied. Good fat sheep in fair request.

Quotations:—Choice beefes, per pound gross, 3¼@4¼c; common to fair, 2@3¼c; good fat cows, 2¼@3c; common to fair, \$8@12; calves, \$6@9; yearlings, \$9@12; good fat corn-fed hogs, per lb gross 5@5¼c; common to fair 4@4¼c; good fat sheep, each \$2.50@3.50; common to fair, \$1@2.

GALVESTON.

[Reported by Winfree, Norman & Pearson Live Stock Commission Merchants].

BEEVES AND COWS.—Choice, per lb, gross, 2¼@2¾c; common, per head, \$8@10; 2-year-olds, choice, per head, \$8@10; common, per head, \$6@8; yearlings, choice, per head, \$6@8; common, per head, \$5@5.50; calves, choice, per lb, gross, 2¼@3c; common, per head, \$4.00@5.00.

SHEEP.—Choice, per lb, gross, 3@3¼c. Hogs.—Choice corn-fed, per lb, gross, 5@6c; mast-fed, per lb, gross, 4¼@5c.

Market bare of choice cattle and calves. Demand active. Poor cattle not salable. Sheep wanted, none offering. Hogs in full supply.

SAN ANTONIO.

The local beef market continues featureless, the glut being kept up notwithstanding the warning given in these columns and the private advices of the commission men.

Quotations are as follows:

CATTLE.—Steers, shippers \$14@18 and butchers, \$12@14; cows, fat, from \$9@13; light, at \$7@9; yearlings, \$3@7.50; calves, \$3@4.

SHEEP.—Muttons, \$1.00@2.00. Goats, average stock 50¢@1.25 per head.

Hogs.—Natives \$5@5.50

DALLAS.

CATTLE.—Choice fat steers, 2½@3c; common to fair, 1¼@2c; choice fat cows, 1¼@2¼c; common to fair, 1¼@1½c; choice fat yearlings, \$6@9; choice veal calves, 3c; milch cows \$20@35; bulls, 1c.

Hogs.—Choice, 5¼@5½c; common to fair, 4¼@4½c; stockers, 3@3¼c.

SHEEP.—Choice fat muttons, 3¼@3½c; common to fair, 2¼@2½c; goats, \$1.25@1.50 per head.

Sales of Butcher Stock at Polk's Stock Yards, Fort Worth, Texas.

R. B. Cannon to John Adams, 7 cows, 800 lbs, 1¼c; 7, 850 lbs, 2c.

C. B. Stone to J. C. Kaufman, 2 cows, 875 lbs, 2c.

C. B. Stone to Woodall, 2 cows, 625 lbs, 1¼c.

S. P. Clark to Woodall, 3 cows, 800 lbs, 1¼c.

J. D. Farmer to Schuber 4 cows, 850 lbs, 2c.

Booth to Hierholzer, 1 cow 830 lbs, 1¼c; 3, 825 lbs, 1¼c; to John White 4, 900 lbs, 2c.

S. Moore to Stuart, 2, 820 lbs, 1¼c.

R. B. Cannon to Stuart, 10 cows, 785 lbs, 1¼c.

Hovencamp to Cunningham, 5 cows, 820 lbs, 2c.

Getzenheimer & Sims to Robinson, 10 cows, 775 lbs, 1¼c; to English, 2, 735 lbs.

1 car 76 hogs to local butchers, 220 lbs, 5c.

Geo. Williams to Miller & Collis, 7 cows, 975 lbs, 2c.

No sheep or calves on market this week. Good muttons would sell.

Death of the Leader of the Hatfield Gang.

LOUISVILLE, January, 1.—Johnson Hatfield, the worst of the whole Hatfield gang, died last week in Lawrence county. He ruined a daughter of old man McCoy and was one of the leaders of the terrible affair when the three McCoy boys were tied to pawpaw bushes and shot to death, and also in the New Year's attack on Randolph McCoy's house a year ago, when his daughter Alaphare and another of his boys were murdered. With the exception of his father, known as "Bad Anse," Johnson Hatfield was the most ferocious desperado in West Virginia.

Farmers, Ranchmen and Hotels,

Sending their address to Turner & McClure, wholesale and retail grocers, Fort Worth, Texas, will receive by return mail their very low price list.



HEREFORDS!

Samples at the BULL BARN, near Mansions Hotel, Fort Worth, Texas.

I Have For Sale

100 head of grade HEREFORD BULLS Texas raised and ready for service. A few choice thoroughbred HEREFORD BULLS, Texas raised or acclimated, and some grade HEREFORD HEIFERS.

F. M. HOUTS,

(Of Hereford Ranch)

Postoffice,

FORT WORTH, TEXAS.

Matador Land and Cattle Company.
(Limited.)

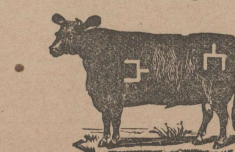


W. F. SOMMERVILLE, Manager, Fort Worth, Texas; H. H. CAMPBELL, superintendent, P. O. Matador, Tex.

We have for sale at all times yearling, two and three-year-old steers, all in our own mark and brand and from the best grade bulls. Correspondence solicited from cattle buyers.

The Espuela Land and Cattle Company.
(Limited.)

Postoffice, Dockums, Dickens county, Texas
S. W. LOMAX, Manager.



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

S. E. WOOD. JAMES WOOD. E. A. WOOD

WOOD BROTHERS,

Live Stock Commission

Union Stock Yards, Chicago.

H. C. (HANK) MALLORY. CHAS. A. MALLORY
—Established 1865.—

MALLORY & SON,

Live Stock Commission,

Rooms 113 & 115 Exchange Building, Union
Stock Yards,

CHICAGO, - - ILLINOIS.

Howard Bland of Taylor, Texas, agent for East Texas. C. A. Lyford of San Antonio agent for South Texas.

J. H. STEPHENS,
(Uncle Henry),
Kansas City.

JNO. D. DOBYNS,
Chicago, Ill.

STEPHENS & DOBYNS,

LIVE STOCK

Commission Merchants

Kansas City, Mo. and Chicago, Ill.

We make a specialty of the Texas and Western cattle and ranch trade. Are prepared to make contracts for the delivery of Texas cattle for 1889. Consignments and correspondence solicited.

J. W. MADDOX.

THOS. N. DEVINE.

MADDOX & DEVINE,
-:Real Estate:-

AND

Live Stock Commission Agts

First Floor Kampmann Block,

SAN ANTONIO, - - TEXAS.

Specialty made of Ranch properties on hand imported Fine Stock. Loans negotiated; correspondence solicited.

J. P. SMITH,
President.

FRANKLIN R. HUGH,
Secretary.

THE GRANITIC ROOFING.

Factory at

Fort Worth, Tex

Better than the

best, cheaper than

the cheapest roofing

offered in Texas.

Suitable for

steep or flat roofs.

Cheap enough to

cover a hen coop; good enough to

roof a palace. Specially adapted to

stockmen's barns and out-buildings.

Shingles, tin and corrugated iron must

give way before our goods. For further

particulars write to our office.

Fort Worth Granitic Roofing Co

11th and Rusk Sts., Fort Worth, Tex

PLANT SEED COMPANY'S RELIABLE



Wholesale and Retail Dealers in

VEGETABLE, FLOWER and TREE SEEDS, GRASS and CLOVER SEEDS, ONION SETS, SEED POTATOES, SEED CORN.

Fertilizers, Garden Seed Drills, Cultivators, Seed Sowers, etc.

Our 1889 Illustrated and Descriptive CATALOGUE now ready. SEND FOR IT.

FREE. Address, [Established 1845.]

PLANT SEED COMPANY,

813 & 814 North 4th Street, St. Louis, Mo.

SAN ANTONIO.

NEARLY all of our exchanges are taking a holiday, and clippings are "scrape as hen's teeth."

DEEP water is what the stock interests of Texas needs badly, but not on the prairies just now, only on the bars of the gulf harbors.

THE most successful ranchmen in Texas are those who have improved the breed of their stock the most and who take the best care of it.

THE cattlemen's conventions that usual materialize about this time of year should not forget to put a deep water resolution among the others that are sure to be formulated. It will do no harm and might do good.

THE road reform movement is extending into this section of the state, and some sharp discussions on this question may soon be looked for. A local option road law will probably be the outcome of the agitation.

VERY few sheep men in West Texas are now exclusively engaged in that business. Nearly all are also raising horses and cattle, and find it all profitable. Diversified stock raising as well as diversified farming will be found the safest year in and year out.

THE time is at hand when the rancheros of the Southwest will be interviewed by the accommodating and pleasant agents for the Chicago live stock commission firms. Look over the advertising columns of the STOCK JOURNAL and make your selection of the firm to whom you wish to intrust your business. The best horses in the live stock markets are there found represented.

A CORRESPONDENT in a local paper objects to the establishment of Farmers' Alliance exchange in San Antonio because it would create a monopoly. If such were the case and farmers and stockmen were to be its beneficiaries, no better argument could be advanced in its favor. It is about high time that the producers who have all along been the systematic victims of all combinations, monopolies and trusts, should be able to get some benefit from such methods. The country generally could better stand a farmers' monopoly than any ever organized. Where can be found a poverty stricken people in a community of prosperous farmers?

THE advance in live stock freights fell on the ranch public like a thunder clap. What reason can be offered for taxing our cattle 50 cents per head? Has the railroad put in better feeding pens; has it put in better cars and shortened the time to market thereby saving the shipper shrinkage; do they pay their employes more wages and therefore have to make it back from the shipper? No, not one of these reasons, as poor as they would be, can be offered in extenuation for this extortion. The only reason that can be surmised for such action on their part

is that possibly the market will be pretty fair in the spring and shipments will be good, therefore the roads combine to rob the stockmen of as much of long-looked for and badly needed prosperity as they possibly can. It may and should be a boomerang to them in that it will so arouse the shipping public as to demand of the legislature laws that will take this matter in hand. While the STOCK JOURNAL does not join in the senseless crusade against railroads, it believes that there is a limit to their exactions, and that such limit has been passed in this instance. If railroad managers do not know when to let good enough alone, they will probably learn when the law shows them.

San Antonio Horse Market.

The last week of 1888 has been the dulllest of the entire year. This has been brought about by two causes which were the holiday frolic and the very bad weather. Few buyers are here, and these do not care to do any business while the roads are in such a horrible condition. The demand is almost exclusively for mules and a few saddle horses for the trans-Mississippi cotton states. The Northern trade is practically frozen up. Mares and colts of all kinds are very dull at present, and must be sold at a sacrifice if forced on the market. The stock on hand of all classes of stock is estimated at about 3000 head which have been increasing by an excess of arrivals over shipments. Unless obliged to realize it would be well not to put any horse stock on this market for some time until a reliable commission man is first consulted.

Quotations are as follows:

Scrub and poor mares, 12 to 13½ hands, \$ 8@12	
Scrub fair conditioned, 12 to 13½ hands, 12@14	
Medium mares, 13 to 14 hands, fat, 17@20	
Medium mares, 13 to 14 hands, thin, 14@16	
Yearling fillies, branded, 8@9	
Yearling fillies, unbranded, 10@12	
Two-year-old fillies, branded, 10@13	
Two-year-old fillies, unbranded, 12@14	
Texan improved mares, 14 to 15 hands, 20@24	
American carriage horses, 15½ to 16½, 75@200	
Saddle horses, good, 13 to 14½ hands, 20@30	
Saddle horses, poor, 13 to 14½ hands, 16@22	
Unbroken horses, 13 to 14½ hands, 15@23	
Weaned, unbranded colts, 4.50@6	
Mules, Mexican, 12 to 13½ hands, 27@46	
Mules, improved, 13½ to 14 hands, 45@65	
Yearling mule colts, improved, 42@50	
Two-year-old mule colts, improved, 50@60	
Yearling mule colts, Mexican, 17@22	
Two-year mule colts, Mexican, 18@30	

HORNS AND HOOF.

Geo. W. West of Live Oak county, was in town the last of the week.

A. Y. Allee of Frio county was in the city the latter part of last week.

Col. D. R. Fant's jovial face was seen upon our streets during the holidays.

The holiday week in Southwest Texas was one of the muddiest on record.

Jesse Evans of Kansas City an old time Texan is looking about in this section.

A. S. Gage, ranchero from Marathon in Buechel county, is a guest at the Southern.

The jolly good ranchero, Will W. Jones of Live Oak county, was in the city last week.

There has been a general laying off from work among the stockmen during the present holidays.

T. M. Coleman, veteran stockman of Corpus Christi was a guest at the Southern the first of the week.

From offers actually made now for next springs' delivery, two-year-old steers are worth from \$9@11 per head.

Stockmen were exceedingly scarce in San Antonio during the holidays; reason is that they had a better time at home.

T. C. Shelton of Encinal was in town the first of the week. He reports stock in his section in better fix than it was a year ago.

J. A. Maurice of Kinney county, recently imported from Mexico 500 head of horses, mares and mules which will be put into his pasture.

An offer of \$20 per head for 600 beeves was recently made and refused. They were in Dimmit county, and it was for spring ranch delivery.

The following is the report of the sales made by Morin Bros., during the past week: Twenty-four horses and mares at \$9 per head; 175 mares, \$12.

N. R. Powell of Powell & Co., Fort Worth, is back from his Christmas visit to the Ray ranch in Goliad county, and reports a joyous season in that hospitable country.

Alonzo Millet of LaSalle county was in the city for a short visit the first of the week. The captain is getting a fine string early grass beeves ready for the boom market next spring.

Uvalde News:—Piper & West recently sold to Mr. J. H. Erskine 100 head of cattle at \$20 per head, on the ranch. Mr. Erskine intends to take them farther east and fatten them for market on grain.

F. O. Skidmore of Bee county, was up the first of the week. Mr. Skidmore will transfer his ranch operations to his McMullen county pasture, and sell out his Bee county lands for farms. Recently he sold a fine body for \$12 per acre.

Geo. Ray of Goliad county, some weeks ago sold his last spring's crop of mule colts amounting to some 160 head for \$30 per head, to be delivered next spring. They were purchased by Cleburne, Texas, parties, where they will be matured.

James Speed, the thorough stock farmer of Frio county, was in town the first of the week. When Jim is left there will be bad times for the rest of the people in his section, as he knows how to farm and get money out of stock of any one class.

The Chicago live stock commission man's agent is now becoming almost omnipresent in Southwest Texas. He is a good fellow and we like him, and welcome him for at least six months when he can go North to rustle among other "fellers."

H. B. Clarke & Co., 76 Union street, Memphis, Tenn., are prepared to feed horse stock in any numbers at reasonable prices. All stock transferred free of charge. They solicit the patronage of all who ship by way of Memphis. Call on Ben Darlington, Southern hotel, San Antonio, for information.

Uvalde News:—Simpson & Mangum are still buying cattle. They have recently purchased about 200 young cattle and turned them into their pasture, where they will be kept until in good condition for shipment. This firm expects to make its first shipment of stock in January, continuing through the season, but will probably make their heaviest shipments in the latter part of the season.

Dr. J. B. Taylor is just back from a visit to his McMullen county ranch where he went to see domiciled 40 head of young Polled Angus which he has brought down from his Kansas ranch. He is feeding them on prickly pear and cottonseed meal,

and says that they are doing finely. The doctor is partial to the black mulkeys, and this is his second shipment. The beef stock of which he will have about 1000 head next spring is doing finely, and promise to be big fat early in the spring.

The rancheros of Southwest Texas will be glad to hear of another change in the firm of G. W. Saunders & Co., live stock commission merchants of San Antonio. The firm in future will be Mrs. G. W. Saunders (nee Miss Ida Fredericks), G. W. Saunders & Co. The new partner was taken in on New Year's night, and the event was celebrated by a host of his friends at the residence of the bride's father in this city. If the firm prospers according to the wishes of their numerous friends it will soon be the largest in Texas. May their shadows never grow less.

THE WOOL SACK.

Inquiries for stock sheep are being made now, and few or no takings are yet on record.

Sheep are sheep again, brought about by the whirligig of fortune and the defeat of the Mills bill.

D. H. Ainsworth is just back from his ranch near Encinal and reports a little too much rain for sheep, but cattle as doing finely.

Recently an offer of \$2 per head was refused for ewes, with wool and in lamb. Not long ago, in anti-election days, \$1 would have been snapped up.

Every indication at present points strongly to a good wool market next spring, and it would not surprise us if choice clips would reach 22½ cents per pound in San Antonio.

The sheepmen should remember that while the so-called tariff issue of the last election was decidedly in favor of tariff, that the heresy of free raw material has strong advocates in the head center of the manufacturers, and it stands to hand that they should be closely watched at Washington. The vote of Connecticut plainly betrayed their supreme selfishness and they should not be forgotten by the growers.

The Advantages of Stockmen in Joining the Alliance.

Editor Texas Live Stock Journal:

We consider that stockmen are producers, and as such should be as much interested in aiding the equilibrium of all articles to be bought and sold. We hear the cry of monopoly of the Big Four, etc., from the stockmen, as well as from others, and the only way to meet these monopolies is for us to combine for protection. The stockmen are more similar to the farmer, and their daily avocations are laborious and of a rustic nature. Their homes are away from the channels of trade and thinking life, and they are as susceptible of being duped and betrayed in their transactions as well as the farmer. An opportunity of combined effort is before them in the shape of the Farmers' Alliance organization, and the stockmen are seeing the needs and advantages accruing thereby, hence they are joining the ranks and aiding to carry out its fundamental principles. In so doing they are enabled to buy for much less, and in disposing of their stock they will get better deals, such as sales from the hands of the exchange; less commission to pay, less yardage, and more satisfactory handling. The concentration of stock in the hands of the exchange

An Open Letter.

CHICAGO, ALTON & ST. LOUIS R. R. CO.,
OFFICE GEN'L LIVE STOCK AGT.,
ST. LOUIS, July 20, 1888.

The undersigned, as the live stock representative of the old reliable and well-known Alton road, respectfully calls the attention of live stock shippers to the improved fast time now being made by this line from St. Louis, Kansas City and Hixbee to Chicago. The cars of this line are uniform in size, and the roof is higher and better ventilated than any other ordinary stock cars now in use on other lines. In addition, the Alton is furnishing more of the improved palace stock cars to Texas shippers than all other lines combined. The Chicago & Alton makes a specialty of the handling of live stock, and in the past five years shipments have largely increased each year, which shows to all fair-minded people that we give attention to our patrons. No other line in the country transports as much live stock as the C. & A. in proportion to mileage. The books of the stock yards at St. Louis and Chicago will verify this. I can say, without fear of successful contradiction, that the C. & A. in the past has done some good work in behalf of live stock shippers so far as rates are concerned. The officers of this company have at all times looked upon the prosperity of stockmen as being beneficial to the road. The success of one was prosperity for both. I respectfully solicit of shippers a good share of their consignments, and promise them good treatment, fast time and rates as low as any first-class road makes.

I sincerely thank live stock shippers for the large patronage given our line in the past, and ask for their friendship and support in the future.

Shippers desiring any information or favors, by addressing me at St. Louis, will receive prompt replies.

JNO. NESBITT,
Gen. Live Stock Agent.

Milking and Handling Milk.

Extract from the Report of the Minnesota Dairy Commissioner of Minnesota.

Milking should always be done in a clean, airy place, free from bad odors. If in a stable, it should be scrupulously clean, and have some kind of deodorizer, such as dry earth, or dry muck. Land plaster, which goes into the manure and is applied to the soil, is about as good as possible.

It is better to have cows confined in stanchions, or otherwise, for milking, to avoid their moving about and to prevent accidents. It is also better to have some kind of shelter, especially when it rains.

Before beginning to milk, brush all the loose hair and dirt from the cow's side and udder. If the udder is soiled, have a pail of water and cloth or sponge at hand and give it a thorough cleaning.

Have the hands dry and clean and do not wet the cow's teats with milk. It is a filthy habit. If they need moistening resort to the pail of water.

Be gentle with the cow and sit down to her, so that you can place your head against her flank, and control the movement of her leg with your left arm, in case she steps around or is inclined to kick.

The safest position is on a three-legged stool, taking the pail firmly between your knees, not getting so near or so far away that the milk can't sit firmly and steadily and rise quickly.

Take hold of the teat well up on the

udder, and gently stroke it downward before beginning to milk. This gives the cow warning and limbers the skin, so as to reduce the danger of hurting.

Grasp the off hind teat with the left hand and the near fore teat with the right, or the off fore teat with the right hand and the near hind teat with the left, so as to milk across. This gives more room for the hands, and some experiments indicate that it secures more milk than by milking two teats side by side.

In grasping the teats reach well up on the udder and press the milk downward into the teat, closing the forefinger and thumb tightly around it; next the udder as soon as the teat comes fairly within the hand. Then close the second, third and fourth fingers in order, giving a slight but gentle pull on the teat, and squeezing out of it all the milk it contains before loosening the grip. Repeat this operation until the milk ceases to flow.

When the flow of milk is not large it is generally necessary to strip first one pair and then the other to coax the milk into the teats, or to make the cow "give down." Grasping the udder high up and stroking downward to the teat helps expedite the flow of milk.

In many cases the milk does not stream directly downward into the pail, but off one side. With a little care one can soon get the right position to turn the stream into the pail and avoid waste.

Be careful not to pinch the cow's teats or cut your nails into the skin. Kickers are often made by hurting cows in this way.

Let every milker have the same cow to milk regularly each night and morning, and let him begin every time with the same one, milking each in the same order, and closing with the same one every time. This regularly induces a sort of expectancy of habit in the cows, and each is prepared to be milked when her turn comes. There is a sort of surprise or excitement about being milked out of order that lessens the flow. Cows get used to their milker, enjoy the operation more, and do better than they will if they have different milkers. It is important that the cow should like her milker, and have confidence in him.

Strip the teats at least twice after exhausting the first flow, and be sure that the milk is all drawn. This gives nature to understand that you demand the full amount, and expect her to keep up the flow. Leaving a little milk gives her the opposite hint, which she is sure to take. Nature responds to demand. No demand, no supply.

Keep all the dirt possible out of the milk, and do not depend on the strainer to take out dirt. Only hairs and such dirt as is mechanically held can be strained out. What is dissolved in the milk will remain there, to soil it and injure its flavor and keeping qualities.

Strain the milk as soon as drawn from the cow, so as to keep the amount of dissolved filth at the minimum.

Set the can or other receptacle where the microbes and fungus germs from the stable or cowyard will not fall into it to taint the milk and hasten decomposition.

So long as the milk is warmer than the surrounding atmosphere it is throwing off vapor and is thereby purified. It will not then absorb odors, but the germs of fungi and other microscopical life may fall into it and do it injury.

As soon as the milk gets colder than the atmosphere, the vapors in the air will condense on the surface, as dew gathers on a cold pitcher, when the impurities and odors from the atmosphere will be absorbed by the milk or by the cream on its surface.

If the milk is to be used for butter making, keep it as warm as possible, and set it to rest for creaming as soon as possible.

The warmer the milk when set, the more complete will be the separation

of the cream from the milk at any given temperature, and the more rapidly the temperature falls, the more rapid will be the separation of the cream from the milk. Cream rises best when the temperature is falling; very slowly when the temperature is stationary, and little or not at all when the temperature is rising.

Milk containing uniformly large fat globules the most rapidly parts with its cream. The largest globules always rise first. Some fat globules are so small that they do not rise at all. Milk containing small fat globules parts with its cream very slowly and imperfectly. As a rule, large, fat globules make the best butter.

If the milk is to be used for cheese making or for marketing, thoroughly but carefully agitate it frequently, and cool it down to 60 degrees or below as soon as possible. The cooler the better, if above freezing.

Do not mix the night and morning's milk until ready for heating up and curdling. Mixing warm with cold milk hastens decomposition.

If carried to the factory, keep the can cover off until ready to start. Have a ventilator in the can cover, and protect the can from the rays of the sun while on the way to the factory. These precautions are necessary to keep the milk from tainting or souring.

EVERY NIGHT I SCRATCHED,

Until the Skin was Raw; Body Covered with Scales like Spots of Mortar. Cured by the CUTICURA Remedies.

I am obliged to tell you of the extraordinary change your CUTICURA REMEDIES performed on me. About the 1st of April last I had some red pimples like coming out all over my body, but thought nothing of it until some time later on, when it began to look like spots of mortar spotted on, and which came off in layers, accompanied with itching. I would scratch every night until it was raw, then the next night the scales being formed meanwhile, were scratched off again. In vain did I consult all the doctors in the country, but without aid. After giving up all hopes of recovery, I happened to see an advertisement in the newspaper about your CUTICURA Remedies, and purchased them from my druggist, and obtained almost immediate relief. I began to notice that the scaly eruptions gradually dropped off and disappeared one by one, and have been fully cured. I had the disease thirteen months before I began to use the CUTICURA REMEDIES, and in four or five weeks was entirely cured. My disease was eczema and psoriasis. I recommended the CUTICURA REMEDIES to all in my vicinity, and I know of a great many who have taken them and thank me for the knowledge of them, especially mothers who have babes with scaly eruptions on their heads and hands. I can express in words the thanks to you for what the CUTICURA REMEDIES have been to me. My body was covered with scales, and I was as it were an spectacle to behold. Now my skin is as nice and clear as a baby's.

GEO. COFFEY,
Sept. 21, 1887.
Feb. 7, 1888.—Not a trace whatsoever of the disease from which I suffered has shown itself since my cure. GEO. COFFEY.

We cannot do justice to the esteem in which CUTICURA, the great Skin Cure, and CUTICURA SOAP, an exquisite Skin Beautifier prepared from it, and CUTICURA RESOLVENT, the new Blood Purifier, are held by the thousands upon thousands whose lives have been made happy by the cure of agonizing, humiliating, itching, scaly and pimply diseases of the skin, scalp and blood, with loss of hair.

Sold everywhere. Price, CUTICURA, 50 cts.; SOAP, 25 cts. REMEDIES, \$1. Prepared by the POTTER DRUG AND CHEMICAL CO., Boston, Mass.

Send for "How to Cure Skin Diseases," 64 pages, 50 illustrations and 100 testimonials.

PIMPLES, black heads, red, rough, chapped skin, and oily skin prevented by CUTICURA Soap.



I CAN'T BREATHE.

Chest Pains, Soreness, Weakness, Hacking Cough, Asthma, Pleurisy and inflammation relieved in one minute by the CUTICURA Anti-Pain Plaster. Nothing like it for weak lungs.

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We wish a few men to sell the wholesale and retail trade. Large territory. Free in our line. Exclusive franchise position. No capital required. Money advanced for wages, advertising, etc. Centennial Manufacturer Co., Cincinnati, Ohio.

You can live at home and make more money at work than at anything else in the world. Either sell all goods by mail or visit. Terms sent. Address, TUCK & CO., Augusta, Ga.



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Oxygen and Electricity for the treatment of catarrh, bronchitis, consumption, dyspepsia, constipation, and all diseases of the nervous system. Best of city references given upon application. Correspondence solicited.

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Attorney-at-Law,

304 MAIN STREET, FORT WORTH, TEX.

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WAGON AND SPRINGS.

The best and cheapest Farm Wagon manufactured, complete with springs, \$45 to \$50. Springs, without wagon, \$5. Any farmer can put them on. Send size and capacity and money with order.

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SUBSCRIPTIONS to the TEXAS LIVE STOCK JOURNAL are solicited upon the ground that the information given is worth the money to any man in Texas who is either raising, dealing in, or feeding any description of live stock in Texas, Louisiana, the Indian Territory, or any section of the range country. The weekly edition costs but \$1.50 per year. We ask those who are subscribers to renew promptly and those who are not subscribers to give the paper a yearly trial. Subscriptions can be sent direct to the TEXAS LIVE STOCK JOURNAL.

Prices for Mutton.

National Stockman and Farmer.

Quite a fair proportion of those placing hogs on the market get prices closely approximating the highest quotations—but how different it is with those selling sheep! Often only one or two sales in any market get into the neighborhood of the best prices, and it is regarded as a strange circumstance if several lots should get inside the charmed circle. Indeed quotations are and must be somewhat modified by the fact that nothing capable of testing the paying power of the market is likely to be presented, and the quoting of clearly practicable figures for something choice would be regarded as extravagant and unreliable. To illustrate, we have seen a bunch of sheep sell for \$4.40 per cwt. when the outside quotations was \$4.50, knowing at the same time that something as good as is on rare occasions seen would bring 15@25 per cwt. more; but often week after week will go by and nothing be seen which could by any exertion of salesmen be forced beyond \$4.50.

Why is it that so few get a taste of the best mutton profits? Of course there are many reasons, prominent among which would be (1) that as a general thing the feeding stock is not as well bred as it should be; (2) is not selected and carefully sorted as to size and condition, (3) is not fed with special pains, and (4) the feeder does not place his mark among the high prices and try to work up to it. Without discussing any of these points, we want to say that one great difficulty in making choice mutton is that too many make the feeding of sheep incidental, and not a regular and carefully considered part of their business. This is not the way in which men become great sheep feeders, or great cattle feeders, or great anything else which brings business reputation and financial profit. Why should not sheep feeding be, as much as any other special thing connected with farming is, a business.

Bucklin's Arnica Salve.

The best salve in the world for cuts, bruises, sores, ulcers, salt rheum, fever sores, tetter, chapped hands, chilblains, corns, and all skin eruptions, and positively cures piles, or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box. For sale by H. W. Williams & Co.

Wool Growers and the Tariff.

Says the American Wool Reporter: Hon. Columbus Delano, president of the National Wool Growers' association, has issued an address to the wool growers of the United States in which he calls a meeting of the national and all state associations of wool growers at Washington, D. C., Thursday, Jan. 10. He says in the address that the wool schedule pending before the senate fails of afford adequate protection to the industry, and it is to consider this and similar questions of relief that the meeting is called. Now, as the wool schedule of the pending senate tariff bill actually proposes an increase

of the present duties upon wool, the effect of such action as Mr. Delano suggests can only be to delay legislation by the present congress. Of course this congress cannot be induced to vote an increase of wool duties, and the principal effect of such action as Mr. Delano proposes would be to discourage the passage of a compromise measure this season, and would thus lead additional members of both houses of congress to vote for the Mills bill as the only immediate relief offered for the present distress of the wool-en and worsted interests.

Sorghum.

Now that sorghum is once more attracting the attention of farmers throughout the country, and has this time apparently come to stay, it is well to know that the Sorghum Hand book, a valuable treatise on the cultivation and manufacture of sorghum, may be had free of charge on application to Blymyer Iron Works Co., Cincinnati, Ohio.

Jersey Tests.

Lexington Live Stock Record.

Wm. Morrow & Son, Nashville, Tenn., report test of Jersey cow, Fancy Ona 34867, by Pedro of the Valley 8750, and Emma Hudson 12469, tracing twice to Landseer's Fancy. She gave November 14 to 20, seven days, 324 lbs. 12 ozs. of milk, which made 15 lbs. 4 ozs. of butter. The test was continued 30 days with result of 59 lbs of butter.

Maj. Campbell Brown reports test of Tormentor's Spirea 42248 (the 21st daughter of Tormentor to enter the 14-lb class); she was calved August, 1886; dropped first calf October 29, 1888. For seven days, ending December 8th, she gave 149 lbs. 8 ozs. of milk, which made 14 lbs of butter.

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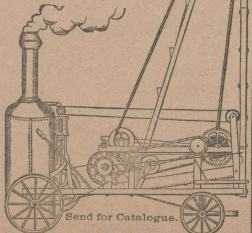
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THE BEST is always
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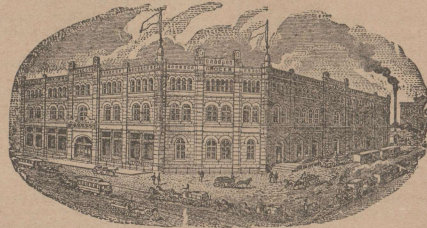
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The Stock Journal Publishing Company.

FORT WORTH, TEXAS.

[ESTABLISHED 1830.]

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BOSTON, MASS.**-WOOL-**

Commission Merchants.

Prompt information given by mail or telegraph by applying to their Texas representative.

C. G. HUBBARD.

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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.

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Wool and Sheepskins

Handled for

Manufacturers' and Pullers' Orders.Consignments and Correspondence
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920 and 922 N. Main St.,

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We solicit consignments of Texas and Southwestern wools, and will make proper advances on all wools consigned to us. Correspondence promptly attended to.

THE CLIP.

The stock of wool in Boston is about 13,000,000 pounds less than the amount on hand January 1, 1888.

So far as heard from sheep in Texas have done very well and no one seems to fear any serious loss this winter.

The Chicago Wool Journal says: Australian wool is advancing at home, and is firmly held in the American markets.

We hope the manufacturers will succeed in getting the tariff on worsteds adjusted to their satisfaction. It is an important matter to the wool growers also.

The top price for Texas wools in Boston is 26c for the very best twelve months medium, but some ordinary and low-grade short wools are selling as low as 15c.

Since the election sheep have come to be considered a very decent property and men are even now figuring on buying sheep to raise from, as a legitimate ranch business.

The wool markets show no particular features. The Boston Advertiser says that there is less wool in that city than at any time since 1879. The prospect is very good.

In Kansas City the other day five 80-pound sheep sold for \$10 and two 125-pound sheep sold for \$11.87. No one will doubt that the two sheep made the most money to all concerned.

Fort Worth Grocer Co.

We keep in stock ROCK SALT. Orders for car lots or in small quantities filled promptly.

Chicago Drovers' Journal:—Sheep have sold this fall for fully twice as much as they did ten years ago. Ten years ago there was but little demand for mutton sheep in this Western country.

It is quite interesting to note that Mr. H. O. Samuel of Mesquite, Dallas county, can sell his grade southdown muttons at 4c per pound, while common sheep are sold at 2½c as the top price.

Just before the election Mr. Dick Sellman of Richland Springs, San Saba county, purchased about 8000 sheep in Bosque county for \$1 per head and he can now unload to good advantage.

The New Mexico Stock Grower says: Capt. J. G. Clancy, the sheep raiser of Puerto de Luna who refused 14c a pound for his wool crop of 49,000 lbs last summer, has just sold the entire clip at 18½c.

The successful sheepmen are beginning to talk. One man was saying to the JOURNAL lately, "I made a little money out of my sheep every year." And so he did. He raised sheep and nothing but sheep.

The JOURNAL is under obligations to Messrs. E. S. Brooks & Co for a handsome calendar for 1889, and it is appreciated all the more as it is adorned with the handsome features of Jim Crowdus' best girl.

San Angelo Standard:—M. R. Scudder, the protectionist sheep man who wrote to the Standard a few days ago, asking us to find a purchaser for his sheep, has found one, and got the price he asked. Loomis & Ostrander bought his sheep, about 1000 head at \$1.75 per head.

Hagey & Wilhelm, wool commission men of St. Louis have dissolved, Mr. Wilhelm retiring. The business of the firm is continued by Hagey Bros., six of them. They do a good business and receive many consignments from wool growers and dealers in Texas.

The St. Louis wool houses also handle hides. W. J. Haynes & Co. and E. S. Brooks & Co., both first-class houses in St. Louis solicit consignments of Texas wools and do a very satisfactory business in this state. They will furnish quotations and make all reasonable advances to responsible parties.

No well managed farm can afford to do without sheep, says the Indiana Farmer. They are a great benefit to the farm, besides their immediate profit in wool. Where there is a mutton market, the most profitable sheep is the one that will lay on the most meat in the shortest time, and farmers should breed for mutton and let the wool take care of itself.

Chicago Wool Journal:—A flock of Dorset horned sheep were unloaded from the Union Pacific cars the other day at Rawlins, in Wyoming, to be driven on to Bear river in Rout county, Colorado. These sheep belonged to a gentleman lately out from Canada, and who imported them from England last season. He will locate with them in the high country of Colorado, having provided hay to carry them through the first winter.

San Angelo Standard:—A. Beattie, the canny Scot, from California, who imported so many fine sheep into this country five years ago, has been in the city the past two weeks. He has just bought 24 head of two-year-old mules

from J. R. Nasworthy at \$75 per head. Mr. Beattie will drive them to Abilene and ship them to Fresno, Cal., where he says the demand for good mules is always active in the spring, when plowing is the order of the day.

Angora goat raisers should remember that Messrs. Macnaughtan's Sons, South Fifth avenue, New York, solicit consignments of mohair, and sell the bulk of the American clip. This firm is not responsible for the heavy decline in Mohair that took place during the last two years, but they are strictly reliable and can sell the clip for all it is worth on the market. Messrs. Macnaughtan's Sons also handle range wools and solicit consignments of wools from Texas.

Colmans Rural World:—It is true that we cannot get big fleeces from a sheep that gives a standard carcass for the butcher? Not at all. Is it true that this sheep shall be a coarse-wool or a medium-wooled sheep? Not at all. Is it true that such a sheep must be one that will not herd in large flocks? Not wholly. Any breed of sheep will do better in small than large flocks. Each breed has its fitness and best capacity for flocking. None equal or approach the Merino in this particular. A black-face cross on the common Merino ewes is a desirable mutton and wool cross. Such cross-bred ewes are in excellent demand for mothers on the farms of Eastern Pennsylvania, New Jersey and New York and that region adjacent to the great mutton lamb market. Such cross bred wethers make most excellent feeding wethers for the grain-growing sections.

Sheepmen's Resolution at Fort McKavett:—Resolved, as members of one of the leading industries of the United States, we are proud of the result of the late election, because we believe it is a dear vindication of the principles of the American protective system, which we regard as the foundation of all American prosperity. We deeply regret the fact that the Texas delegates in congress are opposed to the tariff system, and having recently expressed a decided opinion in favor of free wool, we do not feel justified in calling upon any of them to represent our claims to congress; we therefore respectfully request that the Hon. Samuel J. Randall of Pennsylvania and the Hon. Wm. McKinley of Ohio, who have been such conspicuous defenders of the system, to represent the Texas wool-growing industry when a revision of the tariff is voted on by congress.

San Angelo Enterprise:—The feeding of sheep is something that has occupied a great deal of space in this column of the Enterprise, although very little, if anything, has been done in this line in this immediate vicinity. We are glad to note, therefore, that Chas. Schauer, who ranches on Rocky creek, and is one of the representative wool and mutton growers of the Concho country, is experimenting in that line. Having harvested a large crop of sorghum, he is feeding, besides to some steers, a lot of it to a bunch of 1500 ewes, preparing to market in the spring. At the beginning the sheep disdained their new diet, but after a few days "tasted thereof and ate," seeming to relish it more as they ate the more. The mode of feeding is in troughs, after cutting. After the spring clip he will ship, and mutton growers will watch the result with much interest.

Northwest Farmer:—In the North-

ROYAL**BAKING
POWDER**
Absolutely Pure.

This powder never varies. A marvel to 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.

western territories of both Canada and the United States wolves appear to be making alarming headway. At Duck lake, Saskatchewan, settlers say wolves were never so plentiful as at present. Bands of twenty-five and upwards have been seen, and several farmers have missed their calves. In the Teton river district of Montana things have come to a very serious pass through the depredations of packs of wolves. Within a few days 200 valuable sheep have been killed by two bands of wolves. Hundreds of well blooded colts even, and innumerable calves have also been killed and devoured. Owing to the great area of mountain country behind, wolves have great breeding facilities. In our province some capital little flocks have been broken up and their owners driven out of the business by these insatiable marauders and it becomes an urgent question whether extra bounties should not be offered by municipalities for the scalps of prairie wolves. Even within the bounds of the city of Winnipeg a considerable number of wolves including a large timber wolf were killed last winter for the sake of their skins, and a little extra inducement in the shape of bounty might prove well spent public money.

Is Consumption Incurable?

Read the following: Mr. C. H. Morris, Newark, Ark., says: "Was down with abscess of lungs, and friends and physicians pronounced me an incurable consumptive. Began taking Dr. King's New Discovery for consumption; am now on my third bottle, and able to oversee the work on my farm. It is the finest medicine ever made."

Jesse Middlewast, Decatur, Ohio, says: "Had it not been for Dr. King's New Discovery for consumption he would have died of lung troubles. Was given up by doctors. Am now in best of health." Try it. Sample bottles free at H. W. Williams & Co's.

Piper & Schultze are headquarters for all kinds of fence wire, 33 and 35 W. Commerce street, San Antonio, Texas.

Fort Worth Grocer Co.

Ranchmen can depend upon us for any supplies needed. Orders by mail given especial attention.

ROUND-UPS.

Canadian Free Press.—Nick Eaton was in the city over Sunday. He had just returned from his ranch and reports stock as being in good shape, but the grass quite short.

Canadian Free Press.—The Diamond F ranch have four wells completed each at a depth of from 350 to a depth of from 350 to 500 feet. Not a very great depth to go for water.

San Angelo Standard.—Probably the last buffalo from the plains of Texas was shipped from Marienfeld on Christmas day. Even people living in that country, the buffalo's home, came in curious crowds to see the last of his tribe. He was shipped by Mr. A. C. Rush from his Texas to his Illinois ranch.

New Mexico Stock Grower.—The Ryan Bros. of Montana, who have been heavy buyers of New Mexico and Presidio county, Texas, steers the past three years, have recently bought 5000 two and three-year-olds of E. L. Gage of Fort Davis, Texas. These gentlemen are great bears in talk, but they never fail to cinch a contract for a good class of steers. They have made their purchases early, as they understand that the spring demand from the Northern country is likely to jump prices considerably.

New Mexico Stock Grower.—The rustlers, Abbott, Beale, Gorman and Nichols, who were arrested in the Panchito country, being implicated in stock thieving, were, upon examination, bound over to the grand jury by the Texas justice of the peace. Strong evidence was adduced to fix three charges against James Gorman, three against Sam Abbott, three against Mike Beale, and one against "Red" or Mat Nichols, all for specific theft of cattle from the Capitol company in Dallam county, and one charge against Nichols for robbery at Teline. Bonds were fixed in the cases at different figures, sufficient to guarantee their presence at the session of the grand jury in May next; but only in the case of Sam Abbott was bond given. His three charges were weighed at \$500 each for the two first, and \$750 for the third, which he gave, the others remaining in jail as yet.

Advices to the Stock Grower from Silver City the early part of this week say A. L. McAfee was shot and instantly killed on the Georgetown road, about five miles east of Fort Bayard, on the night of the 29th. McAfee was going to Silver City, leading a horse from the Lassater ranch, when he was met by the Hudson brothers, who were employed on the ranch, and were returning there from that place, where they had been summoned as witnesses against George F. Patrick and the McAfee brothers. The ranch property has been some time in litigation, and the parties were the representatives of the two claimants. The Hudsons questioned the right of McAfee as to the possession of the horse. Hot words ensued and the shooting commenced. One of the Hudson brothers was shot in the neck, and McAfee was shot in the head. He was left lying dead by the roadside, and the wounded man was taken to the military hospital at Fort Bayard. He died the 24th.

Sugar Making in Texas.

Says Col. Ed H. Cunningham of San Antonio, who owns sugar land plantation in Fort Bend county, the largest and most complete sugar plantation in

Texas, where the new diffusion process has just been put into operation:

"If they will stop monkeying with the tariff Texas will see something it never saw before, hear something it never learned before, learn something it never learned before, and make something it never made before. If the revenue duty upon sugar remains at its present standard for ten years you will find central sorghum factories dotting this entire section. Capital will put them up, because there will be money in it for capital. Capital will invest itself if it has the blessed certainty of being let alone. Otherwise not. This is a certainty.

"The factories will be built and run as they are in Kansas, where they have been proven a success. They will have probably a daily capacity of 150 tons, and will be placed in districts where they can handle from 4000 to 5000 acres of the plant. The farmers round about will be given contracts at \$2 per ton delivered at the mill for as much sorghum as they can grow. The factory owner will say to the farmer 'Grow me thirty acres to be planted at such a time,' to another, 'Grow me forty acres to be planted at another time,' and so on. In this way every farmer in the neighborhood will be given a contract for as much cultivation as he can stand up to, the cane sown at different times will ripen at different periods and the mill will be kept constantly running from July 1st to December 1st, or five months in the year. The Kansans make money on it, both factors and growers, when they are able to run not more than six weeks in the year. Their average sorghum production is ten tons to the acre and ours will be twelve. The Texan sorghum is from 2 to 24 per cent. richer in saccharine matter than the Kansan. Why shouldn't we make money on it? Moreover, sorghum is a comparatively new plant which can be improved by hybridization. The money for the Texan farmer will come in this way: 1. He will have his crop contracted for at a stated price and will know just where to put it. When he dumps his cane at the mill he gets his cash. 2. He has his money in hand in time to assist him in gathering his cotton crop. 3. The sorghum requires very little cultivation and is consequently very little trouble. 4. It is a valuable crop as it will grow 12 tons to the acre, which at \$2 per ton means \$24 for every acre put in. If the time ever comes—and I believe it is bound to come—when the diffusion of sorghum by central factories is a recognized industry you will see a boom upon Texas such as it has never known. It will be a good thing for the manufacturer, the farmer, the merchant, and in fact everybody else. It will double the money in the country and." He added slowly, "money, I imagine, is what we are here for."

Electric Bitters.

This remedy is becoming so well known and so popular as to need no special mention. All who have used Electric Bitters sing the same song of praise. A purer medicine does not exist, and it is guaranteed to do all that is claimed. Electric Bitters will cure diseases of the liver and kidneys, will remove pimples, boils, salt rheum and affections caused by impure blood; will drive malaria from the system and prevent as well as cure all malarial fevers. For cure of headache, constipation and indigestion try Electric Bitters. Entire satisfaction guaranteed or money refunded. Price 50 cents and \$1 per bottle at H. W. Williams & Co.'s drug store.

MUSTANG LINIMENT

MEXICAN MUSTANG LINIMENT conquers SPRAINS, SCALDS AND SPRAINS IN HORSES AND MULES.

MUSTANG LINIMENT

MEXICAN MUSTANG LINIMENT, for Man and Beast. Greatest Curative discovery ever made.

"Buffalo" Jones and His Buffalo

Forest and Stream.

Although in his first attempts at capturing calves Mr. Jones was probably only gratifying a fancy, he was shrewd enough to see very soon that if his herd could be made large enough it would produce money, and a good deal of it. As the idea took shape and grew he devoted more attention to the matter, purchased buffalo singly or in herds wherever they could be had, until from a bunch of four in 1885 his herd has grown to 127 in 1888, and besides the twenty-three cross-breeds which he has, he believes that he has about one hundred domestic cows in calf to buffalo bulls.

Viewed from the commercial standpoint, there seems little doubt as to the success of this experiment. No fur has yet been found which offers such protection against the cold as the buffalo robe. The buffalo coat is a necessity through the Northwest—east of the Mountains. Nothing else will keep out the cutting wind and the bitter cold of the terrible winter storms of that region. As we have already stated, the robe of the cross-bred stock is better, more even and handsomer than that of the pure-bred buffalo, and for such robes as these animals seem to produce there will always be a market at good prices. The hide of a three-year-old steer, three-fourths buffalo, slaughtered by Mr. Jones, brought \$75. This specimen dressed 1380 lbs., and the flesh sold at 18 cents per pound, making the total product of the animal something over \$300. The cross-bred cattle are said to be much heavier than the pure bloods, and when it is understood that a full-grown bull weighs more than 2000 lbs., it will be seen that the importance of these animals as beef cattle is very great. However, it will be readily conceived that it is not from this point of view that the breeder considers them at the present time. He is raising these cattle for breeding purposes, and it is in this, as will be seen by reference to our recent remarks about ferocity to our recent remarks about them, that their chief value will be found. It seems altogether probable that by judicious inter-breeding with our native range cattle, a new race, larger, stronger, and far heavier than anything now known, will be produced. In the half-breed stock the hump almost disappears, and we have an animal of great size and tremendous sturdiness. The hardness of these cross-breeds is undoubted, their beef seemingly equal to the best from domestic stock, and the milk, in the cases when the half-breeds have been tested, fair in quantity and very rich. The fact that the cross-bred stock are fertile among themselves and with the parent stock on either side is by far the most important point connected with these experiments, and opens up limitless possibilities looking toward the improvement of the domestic cattle.

Mr. Jones recommends the crossing of the buffalo with the Galloway and Polled Angus, two strains of domestic cattle renowned for the excellence and quantity of the beef which they produce and for their heaviness of coat. The three-quarter and seven-eighths buffalo crosses with these breeds are said to yield a robe as clean as seal skin, and of the same color. Besides its outer hair, the Galloway is known to have an under fur which is soft and mossy, and gaining in length, thickness and gloss by the buffalo cross, its robe is unequaled for warmth and beauty.

Don't buy the Missouri penitentiary saddle trees, but buy the genuine Loeffel, for sale by L. S. Brackett, San Antonio, Texas.

MUSTANG LINIMENT

MEXICAN MUSTANG LINIMENT cures TILES, OLD SORES, CAKED BREASTS—all Inflammation.

UNPRECEDENTED ATTRACTION!

OVER A MILLION DISTRIBUTED

L.S.L.

Louisiana State Lottery Company.

Incorporated by the Legislature in 1868, for educational and charitable purposes, and its franchise made a part of the present State Constitution, in 1879, by an overwhelming popular vote.

Its GRAND EXTRAORDINARY Drawings take place Semi-Annually (June and December), and its GRAND SINGLE NUMBER Drawings take place in each of the other ten months in the year, and are all drawn in public, at the Academy of Music, New Orleans, La.

FAMED FOR TWENTY YEARS For Integrity of its Drawings and Prompt Payment of Prizes,

Attested as follows:

"We do hereby certify that we supervise the arrangements for all Monthly and Semi-Annual drawings of the Louisiana State Lottery Company, and in person manage and control the drawings themselves, and that the same are conducted with honesty, fairness, and in good faith toward all parties, and we authorize the company to use this certificate, with fac-similes of our signatures attached, in its advertisements."

Ed. J. Early
Commissioner.

We, the undersigned Banks and Bankers will pay all Prizes drawn in the Louisiana State Lotteries which may be presented at our counters.

R. M. WALMSLEY, Pres. Louisiana Nat'l Bk.
PIERRE LANAUX, Pres. State Nat'l Bk.
A. B. ALDWIN, Pres. New Orleans Nat'l Bk.
CARL KOHN, Pres. Union National Bank.

GRAND MONTHLY DRAWING

At the Academy of Music, New Orleans, Tuesday, January 15, 1889.

Capital Prize, \$300,000

100,000 Tickets at Twenty Dollars each. Halves \$10; Quarters \$5; Tenths \$2; Five-cent tickets \$1.

LIST OF PRIZES.

1 PRIZE OF 300,000 is.....	300,000
1 PRIZE OF 10,000 is.....	10,000
1 PRIZE OF 5,000 is.....	5,000
1 PRIZE OF 2,500 is.....	2,500
2 PRIZES OF 1,000 are.....	2,000
5 PRIZES OF 500 are.....	2,500
25 PRIZES OF 100 are.....	2,500
100 PRIZES OF 50 are.....	5,000
200 PRIZES OF 30 are.....	6,000
500 PRIZES OF 20 are.....	10,000

APPROXIMATION PRIZES.

100 Prizes of \$500 are.....	50,000
100 Prizes of 300 are.....	30,000
100 Prizes of 200 are.....	20,000

TERMINAL PRIZES.

999 Prizes of \$100 are.....	99,900
999 Prizes of \$100 are.....	99,900

3134 Prizes, amounting to.....\$1,454,800

For Club Rates, or any further information desired, write legibly to the undersigned, clearly stating your residence, with state, county, street and number.

More rapid return mail delivery will be insured by your enclosing an envelope bearing your full address.

Send Postal Notes, Express Money Orders, or New York Exchange in ordinary letter. Currency by express (at our expense) addressed

M. A. DAUPHIN, New Orleans, La.

or M. A. DAUPHIN, Washington, D. C.

Address Registered Letters to NEW ORLEANS NATIONAL BANK, New Orleans, La.

REMEMBER that the payment of all prizes is GUARANTEED BY FOUR NATIONAL BANKS of New Orleans, and the tickets are signed by the president of an institution whose charter rights are recognized in the highest court of the land, therefore, beware of any imitations of any other scheme.

ONE DOLLAR is the price of the smallest part or fraction of a ticket ISSUED BY US in any drawing. Anything in our name offered for less than a dollar is a swindle.

MUSTANG LINIMENT

MEXICAN MUSTANG LINIMENT, Penetrates Muscles to the Very Bone! Wonderful! TRY IT

DALLAS.

SUBSCRIPTIONS to the TEXAS LIVE STOCK JOURNAL are solicited upon the ground that the information given is worth the money to any man in Texas who is either raising, dealing in, or feeding any description of live stock in Texas, Louisiana, the Indian Territory, or any section of the range country. The weekly edition costs but \$1.50 per year. We ask those who are subscribers to renew promptly and those who are not subscribers to give the paper a yearly trial. Subscriptions can be sent direct to the TEXAS LIVE STOCK JOURNAL.

DALLAS DOTS.

Sheep are pretty slow sellers at the present time.

J. T. Hart, Dallas county, sold 18 cows at \$185 per cwt.

John Lewis sold a lot of steers to local butchers at 24 cents.

Carter and Son, sold 800 head of pork hogs last week at 54¢@55 cents.

Geo. W. Ross of Duck creek is feeding a lot of steers for the spring market.

Sam Samples of this county is also feeding a bunch of cattle for future sale.

The hog market is improving, especially for large fat hogs, and is a cent above last week.

All sorts of cattle have been very scarce since our last and therefore prices are buoyant.

Grass cattle have "playec out" so say Carter & Son., and until grass of 1889 will remain so.

T. H. Smith of Kerr county finished selling his 3 car-loads of hogs and returned home with his cash.

J. N. Hughes, an old Fannin county cattle dealer and brother of "ye manager" was at our office this week.

Sales of Cattle at Carter & Son's Stock Yards, Dallas, Texas.

James W. Hill of Ellis county sold 27 cows at \$2.25@2.35 per 100.

O. B. Jones sold 9 steers \$2.80@3, av. 1194 lbs.

C. T. Graham of Jack county sold 14 cows at \$14.50 per head.

E. D. Sinam of Dallas county sold 8 cows at 24c, av. 940 lbs.

D. G. Price of Wise county sold 17 cows at \$13.50 per head, also 4 steers, at \$21.25 per head.

D. P. Drew sold 5 cows at \$12.75 per head, also 2 steers at \$18.50 per head.

O. M. Graves of Dallas county sold 21 cows at 2c, av. 820 lbs.

Henry Myres sold 3 cows at \$16 per head.

J. A. Burns sold 7 steers at 23c, av. 1120 lbs.

B. C. Gale sold 2 cows at \$13 per head.

T. J. Williams sold 6 cows at 14c av. 740 lbs.

Harvey Speer of Arlington sold a bunch of cattle on local market, price not known.

F. H. Simms sold 18 cows at \$11.50 per head.

G. T. Cook of Kauffman county sold 13 cows at 14¢@24c, av. 746 lbs.

B. E. Street sold 4 steers at \$17.50 per head.

Sim Cummings sold 5 cows at 2c, av. 830 lbs.

F. T. Bird sold to local butchers 37 head of mixed cattle, prices ranging from \$4@22.

E. L. Allright sold 14 cows at \$14.75 per head.

J. P. Morris sold 7 veal calves at 3c to local butchers.

H. T. Burnett sold 4 veal calves at 24¢@26c, av. 347 lbs.

S. G. Thomas sold 9 veal calves at 24¢@34c.

D. E. Readman sold 54 sheep at 34c.

John Dickey sold 41 choice mutton sheep at 24¢@3c.

H. S. Killough sold 37 choice fed muttons at 34c.

S. K. James sold 18 light sheep at 24¢@26c.

D. O. Hill sold 8 sheep for \$16.

George Wagner sold 14 goats at \$1.40 per head.

H. J. Murphey sold 17 hogs at 54c, av. 204 lbs.

Chas. L. Bouing sold 7 hogs at 54c, av. 274 lbs.

K. Z. Cowen sold 27 hogs at 44c. They were stockers.

A. S. Wiggins sold 49 stockers at 34c.

P. S. Kayhill sold 13 choice corn-fed hogs at 54c, av. 260 lbs.

H. T. Pery sold 8 hogs at 44c, av. 94 lbs.

J. P. Summers sold 21 hogs at 54c, av. 214 lbs.

G. D. Oaks of Millsap sold a bunch of hogs to F. & G. Hamm at 54c, also to Pat Conlee & Co. at 54c.

Sam Samples of Dallas county sold a bunch of hogs to G. D. Oaks, price not known, av. 325 lbs.

Dick Jarden sold 4 milch cows at \$25 per head.

Sam Lee sold 2 milch cows at \$30@35 per head.

G. S. Davis sold 6 milch cows at \$20@30 per head.

Harry Dehaven sold 2 milch cows at \$27.50 per head.

J. J. Skim sold 2 bulls at 1c.

Bert Williams sold 3 bulls at 1c.

The reports from Galveston and New Orleans indicate a little stronger feeling in choice cattle, and good steers are in demand. The sheep trade is in better condition also. Do not fail to read the reports.

Utah Muttons in the East.

Salt Lake Journal of Commerce.

In a recent interview with Mr. John H. White of the enterprising firm of White & Sons, we learn that there have been some 160,000 head of sheep sent out of Utah by rail this season; and that, added to the losses by the severity of last winter, will cover the increase of the year. Therefore, that there is no greater number of sheep in the territory now than there was a year ago. This shipping of Utah sheep is a source of revenue that has sprung up only in the last year or two, but is likely to continue as long as conscientious care is exercised in the selection of wethers by shippers. At present our muttons are in high repute in the Eastern market and command a good price; but it would only take a season or two of abuse to demoralize the trade just as was done with the market for Utah dried fruits. The shipment of sheep of this season brought a trade to Utah of some \$600,000 which will much more than offset the lessening of revenue occasioned by the low price of wool.

We indulged in a little figuring on the sheep traffic of Messrs. White &

Butchers' and Drovers' Stock Yards Dallas, Tex.

CARTER & SON, Props.,

Live Stock Commission Merchants.

Largest and best yards in Dallas. Only yards having the facilities for shipping and receiving from all the railroads. Office at the yards. Street cars to pens. Liberal advances made on all consignments. Stock scales at pens. Telephone connections.

THE CELEBRATED
CYCLONE LINIMENT
FOR MAN OR BEAST.

Sweeps everything before it in the shape of Rheumatism, Neuralgia, Sprains, Bruises, Sore Throat, Weak Back, etc.; a sure cure for stiff joints, spavins, knots, swinny, wind galls, ring bone, poll evil, etc. Cures colic every time.

Prepared by Cyclone Medicine Co., at the Crystal Mortar Pharmacy
J. H. BRADLEY, Manager. 713 Elm Street, Dallas, Texas.

CENTRAL STOCK YARDS.

J. W. THOMAS. J. W. THOMAS & SON, A. C. THOMAS,

-Commission Dealers in Live Stock:-

Accommodations first class. Yards 2 miles east of courthouse, at crossing of the T. & P. and G. C. & S. F. railroads.

East Dallas, Texas.

Sons alone and find that they disbursed among the people during the brief shipping season \$175,000, besides paying to the railroads over \$65,000 for freights. Here is nearly a quarter of million of dollars of Eastern money distributed in the West by one firm alone and in a traffic that, a few years ago, was not worth taking into consideration in the statistics of the country.

They Want the City.

PHILADELPHIA, January 1.—A dispatch received from Pittsburgh states that Mrs. Daniel Boss of that place has sent her son to Philadelphia to see about clearing up the titles to deeds for 600 acres of land in the most valuable part of this city, which she claims to have discovered among the effects of her husband, who died at Pittsburgh about four years ago, and who was one of the most prominent of the old-time railroad men in that city. The deeds are dated 1817, and are said to be on record here and in Pittsburgh.

The Remarkable Voyage of a Shipwrecked Captain and His Family.

WASHINGTON, D. C. Jan. 1.—La Libertad, the little craft which left Rio Janeiro last July with Captain Joshua Slocum, wife and two sons, on board, arrived here to-day. Captain Slocum's bark (the Aquidneck, of Baltimore) was wrecked in the harbor of Rio Janeiro nearly a year ago, and he built La Libertad, which is only 35 feet long, 7 1-2 feet beam and 3 1-2 feet deep, to bring him North. A canvas-covered deck-house was all that protected the passengers from the weather.

They sailed from Rio Janeiro on July 24, and on the voyage stopped at Bahia, Pernambuco and several other ports. The family are well and hearty, and appear none the worse for the dangerous trip. The boat is a frail-looking structure, the bulwarks being not over eighteen inches above the water, but has weathered some heavy seas in the tropics and laid to in the teeth of several hurricanes. Captain Slocum and his family will winter here.

Chickering, Wheelock, Mathushek
PIANOS

Largest stock and best line in the state at

C. H. EDWARDS,

733 and 735 Main St.,

DALLAS, TEXAS.

Send for prices before purchasing elsewhere.

JOHN PRACTICAL **KLEIN, Hatter,**
912 Main St., Dallas, Texas.
Silk hats waiting. Stiff cleaned stiff. Trimmed equal to new. \$1.50. Work warranted first-class. Orders by mail or exp. are promptly attended to.

D. O. B. HEWETT, THE DENTIST.
Dallas, Texas.
Teeth extracted without pain. The BEST is the CHEAPEST.

An Arctic Scene in Connecticut.

HARTFORD, January 1.—The Connecticut valley, from near the Massachusetts line half way to tidewater, has presented a rare spectacle this week. There was a big freshet, and the river was booming along from one to three miles wide, when the cold northwester came "butt end on," as the sailors say. The water soon returned to its usual channel, and miles of the inundated meadow were left ice-coated. Blocks of ice lie piled in jumbled masses from Windsor to Middletown. As far as the eye can reach the picture is a tiny reproduction of the Arctic scenes made familiar by Kane and Hayes.

New York's Increase of Dead.

NEW YORK, Dec. 31.—The number of dead bodies received at the morgue for the year ending to-day was 7,100, or 303 more than last year. Those who take pride in the city, claim that a large majority indicates an enormous growth of population, while the Brooklynites assert that it merely shows that death to many is preferable to living in New York. The morgue is too small to accommodate all the bodies and its enlargement has become an absolute necessity.

945 71-GEORGE B. LATHAM

CHICAGO MARKET LETTER.

Gigantic Receipts of Cattle Last Year—Largest Runs of Rangers on Record.

U. S. YARDS, }
CHICAGO, ILL., Dec. 31, '88.
Regular Correspondence Texas Live Stock Journal.

Well, another year has gone! Chicago gathered in 235,000 more cattle than ever before. The receipts included 547,185, Texas and Indian cattle, an increase of 61,647 head over the largest on record.

The run of Northwestern rangers was 269,500 head, being 8300 larger than ever before.

Receipts of Texas cattle were 3942 head in March and 96,200 in August, being the smallest and largest respectively. Average monthly receipts of Texans about 45,500 head.

The receipts of far west cattle were the largest on record, by a small number. They came in August to the extent of 31,250 head, against 12,490 head the year previous, and in September 91,334, against 67,224. The banner month was October, 100,258, but did not quite equal October, '87, which brought in 101,302 head. The November receipts dropped off very suddenly to 36,515, against 67,145.

The Western cattle were of the best quality ever known, and were marketed earlier than in 1887.

The number of cows marketed was never before equalled, and it looked as if all of the ranchmen were going out of the business. Ranges were overstocked in nearly all sections, and owners took this very effective method of cutting down the production of range stock.

Yearlings, cows and calves formed an unusually large proportion of the stock marketed.

Prices for range cattle from all sections averaged about 50c higher than in 1887.

Texas and Indian steers of the best quality sold at \$3.50@5.50, the top in June, with some at \$5 in August and best at \$4.70 in September. The poorest quality at \$2@3, the lowest in July, with many steers at \$2.10@2.30 in the last five months.

Far western grass cattle sold at \$3.50 @5.40 for best steers, the highest in August and September, and \$2.25@3.50 for the poorest, the bottom prices ruling in October.

Prices for rangers during part of the season were \$1 higher than in the previous year, and the bulk of the really good cattle sold 50@75 above the price of 1887, though the superior quality materially cut down the advance in price.

Only about 1000 Texas cattle arrived to-day. That was not bad for the last day of the year. Fifteen cars were received by N. Morris from his Texas ranch.

Greer, Mills & Co. sold 12 steers av. 885 lbs, at \$2.60, and 93 cows, 788 lbs, \$2.25.

Scaling & Tamblin sold 12 steers, 824 lbs, \$2.20, and 17 cows, 854 lbs, \$2. They were very poor.

A lot of 48 Texas steers, 929 lbs, sold at \$2.80.

The Littlefield Cattle company marketed 245 steers, 931 lbs, \$2.75; 92 steers, 936 lbs, \$2.70; 63 cows, 763 lbs, \$2.10; 49 cows, 760 lbs, \$2.10.

A lot of 22 710-lb cows sold at \$2, and 49 steers, 903 lbs, \$2.50.

The Texas Land & Cattle Co. sent in from Laredo 615 head of 711 lb cows which sold at \$1.80. These cows during the season have sold all the way from \$1.80@2.25.

By Hathaway, with Gregory, Cooley & Co. has a customer for 200 head of thoroughbred Shropshire rams.

Wood Bros. have engaged the services of Mr. John T. French, an expert sheep man, who will devote his attention to that branch of the business exclusively.

Elmer Washburn, superintendent of Union stock yards gives notice that all stockmen who wish to have fine stock auctioned at Dexter park must claim dates and secure the use of the pavilion in advance.

Dehorned cattle are becoming more common now. Opinions of good men differ as to the advisability of sawing off horns.

The cattle are certainly more quiet and more easily managed but it is the opinion of experienced men that the operation takes the "life" or spirit out of an animal. Some of the horns are taken off in a very clumsy manner and occasionally cattle come here in bad condition caused by bad dehorning. Now and then, however, you will see a lot of dehorned cattle that look as pretty and clean about the poll as if they were natural "muleys."

Some solid cattlemen here think there will be a marked improvement in cattle before this year's grass crop moves.

A. C. HALLIWELL.

ST. LOUIS MARKET LETTER.

Closing the Year With Hard Markets.

EAST ST. LOUIS, ILL., }
Jan. 1, 1888.

Regular Correspondence Texas Live Stock Journal.

It is needless to state to the readers of the STOCK JOURNAL that the cattle market has gone to the "Demnition bow wows," for of that fact they are aware. The last two weeks of the year 1888 will be long remembered by stock dealers and shippers. The market for the last fortnight was the worst on record. The leading stock centers of the country were flooded with stock, while prices ruled the lowest ever known. Everybody that had anything to do with cattle lost money, no matter how cheap he got the stock.

With the advent of the new year stock dealers have but little hope of an improvement soon. They have had their hopes dashed so often that they have given it up.

It is strange that Chicago reports that appear in print are not, as a general thing, very pessimistic.

The bulk of the offerings of range cattle consisted of Texas cows, which brought from \$1.60 to \$2.10 per 100 lbs, the greater part of the sales going at \$1.75 per 100 lbs. Texas steers brought from \$2 to \$2.60 per 100 lbs,

J. B. ASKEW,

(Successor to R. F. TACKABERY.)

Manufacturer of and Dealer in

Saddles and Harness,



Strap Goods, Leather.

West Side of Publ' Square, FORT WORTH, TEX.

Has knocked the bottom out of high prices, and

Turned the Saddle Business Up-Side Down.

Every cowboy on the range, from the Gulf of Mexico to the British possessions, has either rode or heard of the Famous Tackabery saddle. These saddles are unsurpassed, either in workmanship, material, durability or comfort. More of them are now in use on the range than of any other make.

From now until the first of January, 1889, every \$30 saddle and upwards will be fitted out with a good blanket, a No. 1 bridle, and a pair of Tackabery's Lightning Cowboy Sinch Fasteners. Send for photos and price list. You can order 1000 miles away as well as in person. Saddles, harness, leggings, etc., sent C. O. D. by express. Everything as represented or money returned.

\$9.50 FREE. LADIES BE YOUR OWN TAILOR.

BY THE USE OF WORTH'S FRENCH TAILOR SYSTEM OF DRESS CUTTING Any person can cut and fit any article of dress perfectly without trying the garment on. It is pronounced to be the best tailor system in the world, its simplicity overcomes the complicated points of other systems; in fact it is so simple that a child 14 years old can cut and fit as correctly as the most experienced dressmaker. As there are no mathematical calculations to be made in using this system, every measure is figured on the scales as you require to use them. By following the book of instructions and diagrams you know exactly the amount of goods you need. How to fit stout or lean people, how to fit round or hollow shoulders, in fact you have got the secrets of dressmaking by the French tailor system. There is an extra sleeve pattern goes with above system that is alone worth \$5 to any lady. Worth's system sells the world over at \$10, but we have made such arrangements with the owner that we can send it to you with the instruction book and the extra sleeve pattern with one year's subscription to *The Ladies Home Magazine*. A beautifully illustrated ladies' journal, filled with charming stories, fashion notes, art needle work and all home subjects, for \$1. To induce quick replies we will also give one of our Every Day Cook Books (copyrighted), with nearly 400 pages, retail at \$1, filled with the choicest household and toilet recipes of all kinds, to the first 600 answers to this advertisement. Send at once and receive our great offer. Everything as represented or money returned.

Address, ARCADE PUBLISHING CO., 64 STATE ST., CHICAGO, ILL.

Texas veal calves brought from \$4 to \$6 per head.

Cassidy Bros. & Co. sold for H. J. Sandherr of Kimble county 59 steers of 995 lbs, at \$2.45. For A. B. Robertson, Colorado, 99 cows of 763 lbs, at \$2.45.

Scaling & Tamblin sold for James Anderson, St. Jo, 20 cows, 800 lbs, \$1.85; G. W. Saunders, San Antonio, 76 cows, 725 lbs, \$1.75; 49 cows, 763 lbs, \$1.80; Stiles & East, Archer City, 51 cows, 756 lbs, \$1.85.

The sheep market is steady for good muttons, and dull for common. No Texas sheep were offered, and Texas flockmasters should hold back their

sheep until spring. When fat, good prices will be obtained, that is certain.

There is no Texas horse market. The season is over.

Wool is quiet and unchanged. Some of the wool dealers inform me that wool is all right, but that Texas pecans are a mighty dull article, and they are stuck with a lot of the nuts.

RATTLE.

Don't buy the Missouri penitentiary saddle trees, but buy the genuine Loeloff, for sale by L. S. Brackett, San Antonio, Texas.

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

will enable the exchange to use better advantages in selling, etc. The system by which the exchange proposes to handle stock is one that will show a fairness that no one can doubt, and will show up a forfeit to any amount, and can close larger trades with monied men, and give better satisfaction, because the sworn bill of sale protects the exchange in selling, and the voucher issued from the exchange to the stockholder is in his hands as well as the stock, and no stock is removed until a sale is made, and if the bill of sale is not returned to said owner, he has a check or voucher on the exchange for the minimum valuation of his stock, and can force the payment of said voucher or the return of said bill of sale.

Well, is the exchange able to pay these vouchers? Yes. She has the sworn statement of the owner of the cattle, their age, condition, location, minimum price and limited time, which is set forth in the bill of sale and sworn to before a notary public. So, you see the cattle are in the hands of the exchange for a limited time, for their minimum valuation, and can use them as collateral for any forfeiture they may put up.

Does the exchange sell for all men alike? That is regulated by the board of Directors; but we think the exchange would sell for all, but not for the same commission.

Well, if an Alliance man is not a stockholder, do you sell for him like you would for ex-stockholders? Yes, but in buying he does not get the same advantages.

Can stockmen join the Farmers' Alliance? Yes, if they are in sympathy with the move, and are not in other business that is inimical to the rules of the order. ONE OF THE ORDER.

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

MISSOURI, KANSAS AND TEXAS RAILWAY.

To the North and East.

Double daily train service from San Antonio, Taylor, Waco and Fort Worth, and Galveston, Houston, Corsicana, Dallas, Sherman and Denison, to Kansas City, Hannibal and St. Louis. Pullman Buffet Sleeping Cars daily to Kansas City and St. Louis, where close connections are made in Union Depot for the North and East. For rates, tickets, maps, folders, time tables and other information, call on your nearest ticket agent, or address

GASTON MESLIER,
General Passenger and Ticket Agent,
Sedalia, Mo.

A Jersey Cow.

The death of a celebrated Jersey cow is announced in the London Live Stock Journal, the property of Miss Moore, Leatherhead. She was 15 years old and won last year at the London Dairy Show first and champion cup as the best Jersey on exhibition. She was dropped on the Island in 1873, and was taken to England in 1875. That year she produced twin heifers; in the years 1876-77-78 she dropped a calf, and in 1879 twins, 1880 twins, 1881-82-83 a calf each year, 1884 two calves within the year; 1885-86-87-88 a calf each year. This is one of the most remarkable instances of fruitfulness on record. Eighteen calves in a period of 15 years, and it is stated that in her 15-year-old term she made, without forcing, nearly 15 lbs of butter per week.

The Bronze Turkey.

Mrs. Rife of Madison county, Kentucky, in an exchange says: "I be-

lieve that the Mammoth Bronze turkeys are the most profitable variety of poultry that is raised on a farm. I can raise a bronze gobbler until eight months old that will weigh from 26 to 30 pounds as easily and at as little cost as a chicken that will weigh eight pounds.

Any farmer who raises turkeys could raise the Bronze. They are not so wild as the other varieties, forage better, are prettier and will weigh from 24 to 30 pounds when eight months old. I have had old Toms weigh as high as 50 pounds. I have bred the best for ten years, and find them: no harder to raise than chickens."

The Granger's Cow.

Mr. Henry Wallace of Iowa, in a communication to the Iowa Homestead, says: She should weigh 1400 pounds. She should give enough milk to raise two calves well, and when these are four months old, and weaned, she should still give enough to raise another. She should have a fine form and good quality; a soft, mellow hide, and should be vigorous, and a good feeder. She should produce a calf that, when well fed, will weigh 1400 pounds at 24 to 28 months old, and sell very near the top on the Chicago market.

Cherokee Cattle Law.

Indian Chieftain, Vinita.

The cattle law, as passed and approved, provides as follows: Cattle may be introduced each year between the 20th of November and the 20th of February, ninety days. No tax is imposed. All cattle brought in are to be registered and bill of sale for same presented. It is made unlawful to employ non-citizens to herd such cattle. The object of the latter provision is to prevent "smuggling" and they should be successful.

Sorghum.

Now that sorghum is once more attracting the attention of farmers throughout the country, and has this time apparently come to stay, it is well to know that the Sorghum Hand book, a valuable treatise on the cultivation and manufacture of sorghum, may be had free of charge on application to Blymire Iron Works Co., Cincinnati, Ohio.

LONE STAR

::SADDLERY::

Manufacture all kinds of Saddles and Harness. Cowboys' Outfits a Specialty. First class work in all branches.

A. VARGA, Agent,

Dolorosa Street, opposite Southern Hotel
SAN ANTONIO, TEXAS.

M. W. DUNHAM'S OAKLAWN FARM.

3,000 PERCHERON FRENCH COACH HORSES, IMPROVED.

STOCK ON HAND:
300 STALLIONS of serviceable age,
150 COLTS
superior individuals, with choice pedigrees.
200 IMPORTED BROOD MARES

Go in foal by brilliant, the most famous living stock. ALL STOCK SOLD FULLY GUARANTEED. Best Quality. Prices Reasonable. Terms Easy. Don't Buy without inspecting this Greatest and Most Successful Breeding Establishment of America.

Address, for 250-page catalogue, free,
M. W. DUNHAM, WAYNE, ILLINOIS.
35 miles west of Chicago on C. & N.-W. R'y, between Turner Junction and Elgin.

CURE CURE for Epilepsy or Fits in 24 hours. Free to poor. Dr. KRUSE, M.C., 2336 Hickory St., St. Louis, Mo.

Traders' National Stock Yards!

J. E. PRICE, Proprietor,

Near I. & G. N. Shipping Pens, - - SAN ANTONIO, TEXAS.

Best and most commodious stock yards in the state. Built expressly for the accommodation of the stockmen. All pens shedded and with hay-racks and fresh water. Charges same as other yards. Best buyers on the market always on hand for good stock.

JESSE K. LLOYD.
Dealer in LIVE STOCK of All Kinds.
Sold on commission in car lots. Wholesale and retail at the yard.
220 S. Flores Street, near Military Plaza, - - - SAN ANTONIO, TEXAS.

JESSE H. PRESNALL. HINES CLARK. JAMES F. SCOTT.
PRESNALL, CLARK & SCOTT
Live Stock Commission Merchants,
COLLINS, NUECES COUNTY, TEXAS.
Do a general live stock commission business. Special attention paid to putting up stock on order.

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J. P. HICKMAN, Prop.,
San Antonio, Texas.

THOS. H. MORIN. J. L. MORIN.
MORIN BROTHERS,
Live Stock Commission Merchants, San Antonio, Texas.
Feed and Sales Yards, South Flores street. Make a specialty of handling Spanish stock of all kinds. Will contract, sell and deliver stock at any railway station in South-west Texas.

GEO. LOELOFF, SAN ANTONIO, TEX.
Manufacturer of the
CELEBRATED SAN ANTONIO SADDLE TREES.
Makes all kinds of Natural-Fork Saddle Trees, Texas, Colorado and California patterns. None genuine without my name on cantel. Look out for imitations.

L. S. BRACKETT,
MANUFACTURER OF SADDLES, HARNESS, BRIDLES, ETC.
No bogus Northern penitentiary or combination saddle trees sold or rigged, but a specialty made of strong, reliable, honest goods at a reasonable price. Also sell the best farm wagon in Texas.
South Side of Military Plaza, - - - San Antonio, Texas

G. W. Saunders & Co.
LIVE STOCK COMMISSION MERCHANTS
SAN ANTONIO STOCK YARDS.
Prompt sales and quick returns. Market reports and information as to shipping cheerfully given. Correspondence solicited. Telephone No. 401.

Clubbing Arrangements!

For One Dollar and Seventy-Five Cents we will send the Texas Live Stock Journal and the Fort Worth Weekly Mail for one year.

For Two Dollars we will send the Texas Live Stock Journal and the Fort Worth Weekly Gazette for one year.

For Two Dollars we will send the Texas Live Stock Journal for one year, and the Detroit Free Press for one year.

For Two Dollars and Fifty Cents we will send the Texas Live Stock Journal for one year, the Detroit Free Press for one year, and the Fort Worth Weekly Gazette for one year. Address

The Stock Journal Publishing Co.,

Fort Worth, Texas.

FOR SALE OR EXCHANGE.

MONEY TO LEND

On improved lands on long time,
At Ten Per Cent. Per Annum.

**STEERS,
JACKS, HORSES,
LAND,**

For sale by—

R. E. MADDOX & CO.,
Fort Worth, Texas.

Office on Front Street, south of J. H. Brown Building.

If you are buying or selling call on us, or correspond.
Choice Lot of Two-Year-Old Steers For Sale.

For sale, the finest and best bred
HOLSTEIN-FRIESIAN
Imported and home cattle, without reserve.
First Come, First Served.
Also large number of young stock & grades.
T. G. HINDS, Kingman, Kansas.

Angora Goats.

Messrs. Polk Bros. of Fort Worth have among their stock yards a very handsome lot of pure-bred Angora goats, including 35 billies and 3 does. These goats are the property of C. P. Bailey of San Jose, California, and are all pure-bred and finely developed animals. Call, or address **POLK BROS.,** Fort Worth, Texas.

Wanted to Lease.

I desire to lease for term of years a pasture of about 30,000 acres in extent, containing good natural water, grass and protection. State price per acre.

W. G. BUSK,
Coleman, Texas.

For Rent.

The **Box K** pasture in Archer and Wichita counties, Texas; 35,000 acres of land. Address **ROBERT E. HUFF,** Wichita Falls, Texas.

STEERS, STEERS!

We will contract to deliver in the spring on the Fort Worth & Denver railroad, up yearling and two-year-old steers, in lots of 100 up, the steers to average with cattle in Jack, Wise, Young and Palo Pinto counties. Address **PERKMAN & MAUSHAL,** Cration, Texas.

STEERS, STEERS!

3000 steers for sale, one, two and three year olds, for spring delivery at Collins, Nueces county at \$8, \$9 and \$13; \$3000 cash balance on delivery. Raised in Live Oak and Duval counties. Address **T. J. LENOIR,** Of Wright & Lenoir, Mansion Hotel, Fort Worth, Texas.

Valley View Stock Farm,

W. P. PATILLO, Prop., Atlanta, Ga.
12 miles southeast from Gordon, in Erath county, Texas.

Percherons, Clydes, Herefords, Angoras and Poland Chinas on hand and for sale.

A special bargain is offered in full-blood and grade Angora Goats, grade male Hereford cattle, and cows bred to Hereford bulls.

Come and see, or write to

J. W. HOOKER, Manager,
Gordon, Texas.

Mules and Hay For Sale.

25 head of fine young mules, 3 and 4 years old, raised in Kaufman county, out of choice Texas mares by Kentucky and Tennessee Jacks; corn-fed every winter, and now fat; will average 15 hands, about half of them broke to work. Also, 500 tons choice black land hay. Apply to **MATTHEW CARTWRIGHT,** Terrell, Texas.

Fat Hogs for Mexico.

I will contract to deliver fat hogs, cattle or sheep at in Mexico. Correspondence solicited.
B. HACKETT, Fort Worth, Texas.

FOR SALE OR EXCHANGE.

BARGAINS.

\$40,000. 1300 acres in one tract, 4 miles from the capitol building and State University; fenced, watered by streams, 100 acres cultivated, all good tillable land, nice residence and other good improvements.

\$10,000. 4944 acres in Uvalde county; 4800 acres of this in one tract, fenced by itself, well watered by good everlasting streams and springs, plenty of good mesquite grass.

\$25,000 to \$50,000 in good improved and renting business property in St. Louis, Kansas City and elsewhere to exchange for ranches and for unimproved lands.

Parties wanting to sell, buy or exchange property may find what suits them by writing to me.
\$1000 to \$100,000 in good real estate on favorable terms. Special inducements to borrowers of large amounts of money on choice securities.
S. M. SMITH, Austin, Texas.

Southern Wonder Corn

Early and prolific. Two to four ears to the stalk. 150 bushels per acre made this year. Stands drouth better than any other corn. Every farmer in the South should try it. Two pounds, postpaid, \$1. No stamps taken.
G. W. CALDWELL, Keatchie, La.

Johnson Grass Seed.

500 bushels, crop of 1888, \$2 per bushel. 300 bushels, crop of 1889, \$1.50 per bushel. Seed for sale, \$1.50 per bushel. Remit by postal order or draft, on Dallas or Waxahatchie, and orders will receive prompt attention. Reference, National Exchange Bank, Dallas. Address, **W. M. D. RICHARDSON,** Mountain Peak, Ellis County, Texas.

Herefords.



Attention is invited to the display of Hereford bulls and heifers at the Kentucky Stables of C. F. Estill, Fort Worth, Texas. Also a few Holsteins, call and see them.
DAVIES, WHITNEY & CO., of Pittsfield, Ohio.

Stock Farm For Sale.

A fine stock farm 14 miles from Waco, Texas, containing 1200 acres, all under good fence, 50 acres in cultivation, good large house, cistern, everlasting stock water, two miles from railway station; has 700 feet of side track on the farm. Also 75 head, fine horses and mules and fine Percheron stallion. This property will be sold in a block or divided into smaller farms. Terms to suit, ten years if desired. For prices and further particulars, address,
T. N. MC MULLEN, Jr., Box 39, Waco, Texas.

FOR EXCHANGE.

An Excellent Cottage,

On a corner lot, centrally located,
IN THE CITY OF DALLAS,
to exchange for a

Good Farm or Ranch.

FOR MONEY

On improved farms and ranches apply to
JAMES B. SIMPSON,
735 Elm Street, Dallas, Texas.

Pacing Stallion and Jersey Cattle.



One Tom Hal Pacing Stallion, three years old, and one trotting-bred filly, two years old.
One car-load of Texas-raised Jersey heifers, due to calve in the fall.
The above can be seen at our yards at Fort Worth.
POLK BROS., Fort Worth, Texas.

Land, Cattle, Horses and Sheep.

Range cattle, horses, sheep and choice arming and ranch lands for sale by
E. H. WILKES & CO.,
Law, Land and Live Stock Agency,
Santa Anna, Coleman County, Texas.

FOR SALE OR EXCHANGE.

Herefords and Shorthorns For Sale.

400 bulls, high graded Herefords and Shorthorns, for sale. A herd of 50 head on exhibition at the fair. Every animal is Texas raised and fully guaranteed against splenic or Texas fever. For further particulars address
LEE HALL, San Antonio, Dallas, or **JOT GUNTHER,** Gunter's Ranch, Grayson County, Texas.

Mules For Sale.

Eighty corn-fed mules, suitable for farm work.
COFFIN BROTHERS, Harco, Texas.

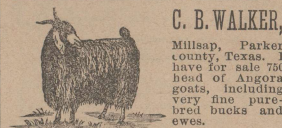
Spaying and Dehorning.

Will make engagements to spay and dehorn cattle. Will guarantee that heifers spayed by me will be perfectly quiet thereafter. Correspondence solicited.
J. B. ELLIOTT, Mansion Hotel, Fort Worth, Texas.

Berkshire Pigs.

I have pure-bred Berkshire pigs for sale, one to five months old, all from choice, hardy importations.
W. S. IKARD, Henrietta, Texas.

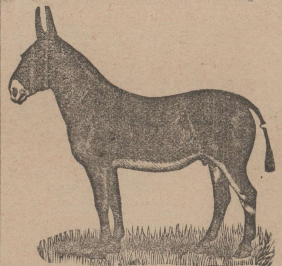
Chester White, Berkshire and Poland China Pigs, Fine Setter Dogs, Scotch Collies, Fox Hounds and Beagles, and all other breeds and for sale by **W. S. IKARD & CO.,** West Chester, Chester county, Pa. Send stamp for Circular and Price List.



C. B. WALKER,

Millap, Parker county, Texas. I have for sale 750 head of Angora goats, including very fine pure-bred bucks and ewes.

JACKS, JACKS!



21 jacks, from yearlings to 5 years old, all well-bred Tennessee jacks, or Texas-raised from same stock. For further information address **KNIGHT & WILSON,** Fort Worth, Texas. Stock Farm 5 miles north on Denton road.

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Tenth and Houston Sts.,

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Cattle correspondence for spring delivery. Horses of every description in yards and pictures. Cow-horses a specialty. Horses, mares, mules and jacks for sale at all times. We are prepared to enter into contracts for the delivery of cattle, horses, mares and mules at any point in Texas, and solicit correspondence.

Texas Blue Grass Sets,

Hand-seeded extra cleaned Johnson Grass seed, Bermuda Grass seed, Japan Clover, and other field seeds, for sale by

H. POST,

SELMA, - - ALABAMA.

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Western Securities Co.

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\$250,000.00

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At Mansion Hotel, Fort Worth, Tex.

Also have some choice

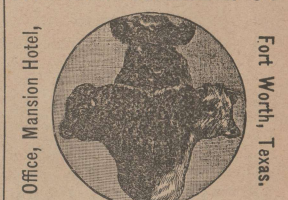
Farm Ranch and City Properties

FOR SALE,

And invite correspondence from buyers and sellers.

T. P. LENOIR, Live Stock Broker, will contract horses, cattle or other live stock.

JNO. S. POWELL & CO



Offer for sale choice thoroughbred and high-grade Hereford, Polled-Angus, Durham, Holsteins and Jersey Bulls and Heifers. Stock on hand and for sale on very reasonable terms.

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Yards on Calhoun St., between 7th and 8th. Office at Yards. Live stock of every description boarded and yarded, and sold on commission. We solicit consignments.

J. R. JETER & CO.,

Real Estate Agents

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On Real Estate. Vendor's Lien Notes Bought.

Also, have for sale

Cheap Lands for Home-Seekers.

2. 10,000 acres in Hardeman county, from 1/4 to 10 miles from railroad, in tracts to suit, from \$2 to \$4 per acre.

3. The best improved stock farm in Texas of 3000 acres; well watered and fenced, residence, barn, orchard and all necessary improvements, 200 to 300 acres in cultivation. Price, for 60 days, \$6 per acre; terms easy.

4. Ranch 1500 acres in Bosque county, 200 acres in Bosque valley, 3 miles railroad town; 2-story modern residence, 2-story barn 60x120 ft., and \$400 worth fine stock, etc. Price for land, stock and improvements, \$10,000, on very easy terms.

5. City property in Fort Worth, Houston and Temple, to trade for desirable North Texas lands.

6. Valuable city property in Northern city, rented, to trade for large bodies North Texas land, clear of incumbrance.

Many other bargains in farm, ranch and timber lands. Lands for sale and exchange. In sections of the state, in any size tract desired. State what you want; we can furnish land to suit.

SORGHUM

A LITTLE book that every farmer ought to have is the "Sorghum Hand Book" for 1889, which may be had free, by addressing The Blymyer Iron Works Co., of Cincinnati, O. Sorghum is a very valuable crop for syrup-making, feed, and fodder, and this pamphlet gives full information about the different species, best modes of cultivation, etc. Send and get it and read it.

Farmers' Institutes.

By Prof. W. A. Henry of Wisconsin.

MADISON, Wis.

W. S. Marshall, Fort Worth, Texas.

My Dear Sir.—Your very kind letter of 2nd inst. has remained unanswered until now because I have been traveling over the state attending Farmers' Institutes. The several letters you have written me upon the topic of Farmers' Institutes lead me to believe that you are in dead earnest upon this matter and my wish is that hundreds of others in Texas are of the same minds as yourself. The institute work as now conducted in Wisconsin has been in existence three years and we are just starting in for the fourth season with brighter prospects than ever before. Four years ago this coming winter our legislature appropriated to the board of regents (trustees) of our State University \$5000 annually for the purpose of holding Farmers' institutes. The board selected Mr. W. H. Morrison, a man well known in the state for his energy and push in agricultural matters, he, having for some years had charge of the Walworth county fair which had been built up until it was one of the best state fairs, and had also been president of the State Dairymen's association for some years, Mr. Morrison is an excellent organizer and understands thoroughly the value place which advertising. Our farming people and the press of the state spoke favorably of the movement and it started out with the good wishes of nearly everyone, although here and there were found an occasional croaker who raved about taxation for special purposes and class legislation.

THE FIRST YEAR

There were something like fifty institutes held and succeeding years has seen the number considerably increased. Mr. Morrison's plan was as follows: He employed practical men in the different lines of agriculture to assist him and then drew upon the local talent of the various localities visited by the institutes to finish out the programme. One man was selected to talk about pigs, another to lecture on horse breeding, another took the dairying, and so on. About four men made up the institute force proper. The leader went with these to the place where the institute was advertised, and for two days they held forth upon agricultural topics. Of course local speakers proved of great value, but ten times as many followed the address and in which everybody participated, proved the most valuable part of the meeting. The meetings were held in courthouses, public halls, opera houses and occasionally churches, the place chosen usually being the largest audience room in the village or town where the meeting was held. As already intimated, the institutes lasted two days. The superintendent pays the expenses of the workers he takes with him, their traveling and hotel bills. The local authorities provide the hall and the incidental expenses, such as printing the programmes, hall hire, etc. Music is furnished by the local authorities and often proves very enjoyable; parties of these popular music and educational topics are quite frequent and many women are in attendance upon the meetings. Farmers often drive from 15 to 20 miles to attend the meetings and remain both days. As to

THE GOOD ACCOMPLISHED,

let me say to you that I consider it almost incalculable. Farmers will come to the meeting with no definite idea of what is to be said or done, often being drawn to them out of curiosity, but the session will not be half over before they will be found occupying every intermission in discussing the feeding and handling of cattle, management of horses or swine with an earnestness that is altogether new. It reminds one more of politics than agriculture; the whole community will be awakened by such a meeting, and more downright discussion upon agriculture will follow than would take place in years without such inciting causes.

Of course farmers often look with more or less suspicion upon the speakers, suspecting that they have some sort of live stock to advertise, or agricultural machinery to endorse or sell, or political doctrines to teach, but our superintendent has stored just as clear of all these danger points as he possibly could. It is true that the best man to talk on swine is usually a man whose experience has been gathered through the breeding and rearing of thoroughbred swine. It such a man is expected to in any way say anything about his line of business so as to advertise it. I think there is far less sus-

Know All Men;

To wit: Teachers, preachers, public speakers, actors, singers, lawyers, "and the rest of mankind," that Ayer's Cherry Pectoral is considered the best preparation ever discovered to heal and strengthen the vocal organs, weakened or injured by over-strain.

Principal Samuel Bennett, of the Bartlett School, Lowell, Mass., writes: "I have used Ayer's Cherry Pectoral, for several years, in cases of severe colds and throat affections, and have always found it a speedy and effectual remedy for these ailments."

"I should be unable to perform my clerical duties, without the use of Ayer's Cherry Pectoral," writes Rev. A. C. Kirk, of Hillsville, Pa.

Ayer's Cherry Pectoral,

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass. Sold by all Druggists. Price \$1, six bottles, \$5.

picion as to the motives which call forth these kinds of meetings than there formerly was, and am certain that as long as our object is improving our agriculture, there will be no just cause for complaint.

Let me mention that the university is quite closely connected with the institutes; not only is the control of the fund under the board of regents, but usually some one is present at the meetings from the agricultural department to take part. In this way our people have been drawn toward the university and much good has been accomplished in breaking down a slight prejudice which has existed among farmers against it.

THE PRACTICAL WORK

at our experiment station gives its officers just the kind of experience that farmers are eager to learn and the institute meetings enable us to carry the results of our work directly to the people. As our knowledge of agriculture increases from the results brought out at the stations, we shall more and more come to appreciate the institutes as a means of enabling us to reach the people directly and potentially. One of the good things following the institute work is the organization of farmers' clubs, which, though often short-lived, are sometimes continuous and always productive of great good. Last week I had the pleasure of attending an institute in Fortage county, which is one of the newly settled counties of the state. At a previous institute the farmers had organized a club and had held semi-monthly meetings in winter and monthly meetings in summer. When we opened the institute this time we observed at once an ability for expression and clearness and soundness of agricultural ideas that was simply remarkable. These people were taking agricultural papers and reading and talking about agriculture, and now when the institute was held, instead of only being able to sit and listen to others, there were scores of men in the room, each of whom could express himself clearly, forcibly upon many agricultural topics and several who showed a remarkable attainment in this direction. Another good end one of the most powerful, is the fact that the institutes are turning the direction of our agriculture and hurrying forward certain important changes which would otherwise be forced upon us slowly and more fatally by stern fate.

Wheat growing, for instance, was once very profitable almost anywhere in the state and we have many who because it was the best way of making money on the farm, still follow the practice of running their farms to wheat though it is a losing occupation.

MIXED FARMING

with animal husbandry strongly in the lead, must prevail with us if we are to be successful. The teaching of the institutes bring this plainly before the people and by seeing the direction they are drifting, they are able to get out of the rut of the best way of making money. Said one farmer to an institute worker recently, "What you said at one of those meetings saved my farm for me. I was raising wheat on a heavy mortgaged farm and was about discouraged and thought of giving up and going out to Dakota and take up a new farm again. After hearing what you said at the meeting last year I made up my mind to raise dairy instead of growing more wheat and now I am beginning to lift the mortgage and feel confident I can save

J. B. LITTLEJOHN,
Manager Insurance Department.THOMAS P. MARTIN,
Attorney-at-Law, Manager Land Dept.**LITTLEJOHN & MARTIN,****Insurance, Loan and Real Estate Agents,**

513 Main Street, Fort Worth, Texas.

Buy and sell on commission only lands in all parts of Texas and City real estate. Property real and personal, mortgaged and divided. Patents obtained and sold. Insurance of all kinds. A general and business insurance. Commissions reasonable.

J. Q. SANDIDGE, Pres.

MAX ELSEER, Cashier.

CITY NATIONAL BANK,

FORT WORTH, TEXAS.

Capital Paid in and Surplus, \$200,000.

DIRECTORS—J. Q. Sandidge, Max Elseer, Chas. Schenker, C. M. Orane, T. T. D. Andrews.

M. B. LOYD, President.

D. C. BENNETT, Vice-President.

E. B. HARROLD, Cashier.

FIRST NATIONAL BANK,

Corner Houston & Second Streets, - - - Fort Worth, Texas.

CASH CAPITAL AND SURPLUS, \$375,000.

DIRECTORS—J. S. Godwin, M. B. Lloyd, J. D. Reed, Zane Cetti, D. C. Bennett, George Jackson, S. B. Barnett, E. B. Harrold and E. F. Ikard.

Wholesale Dry Goods.**THE MARTIN-BROWN CO**

Cor. 4th and Main Streets.

The only exclusively wholesale dry goods house in the city.

Hardware & Queensware.**W. F. LAKE,**

Cor. 2nd and Houston Sts.

Wholesale and Retail.

G. H. DASHWOOD.

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my farm." In this same locality it is said that the price of cows advanced \$5 per head after one of the meetings, as affirmed by a stock buyer who had taken a contract for delivering at a certain price, feeling confident of the figures he would have to pay, but found himself very disappointed when he started out to buy up after the meeting. In another section we found the people hesitating whether they should agree to sell cream to a factory that it was proposed to erect in that vicinity. After the meeting all doubts were thrown aside and the contract signed; about 1000 pounds of butter have been made daily during the last two seasons at that factory.

ANOTHER POTENT GOOD

is the introduction of better stock. After lectures upon breeding and the breeds of stock the inquiry for blooded animals becomes more brisk and many fine animals find their way to our farms that otherwise would have been sold for these meetings. Mr. John Gould of Ohio, came to our state to assist in these meetings and strongly urged the planting of ensilage corn and the building of silos. As a direct result of his lectures several thousand silos have been built in the state and immense areas of ensilage corn planted both of which movements have done a vast amount of good.

I almost forgot to say that two years ago this winter, the legislature increased the appropriation to farmers' institutes to twelve thousand dollars annually, which enabled the superintendent to enlarge his work by employing speakers from other states and issuing a bulletin, besides making the work more effective in several ways. I take pleasure in sending you a copy of last year's bulletin and in a few days will send you copies of the bulletin just being issued. This book contains a full report of the institute for the season which we call "the great round-up."

As to the attendance, the number of people who come to the meetings vary from the small number of 100, in rare ca-

ses, up to 1500 under very favorable conditions; usually from 300 to 600 are in attendance. If you undertake to establish institutes it seems to me that they should be under the direction of your agricultural college with additional members on the board appointed from the general and state agricultural and horticultural societies unless they are already representatives of the board.

KEEP POLITICS OUT

of the organization in every way, and carefully avoid politicians who delight in these gatherings as a means of making themselves and their theories known, and also equally avoid cranks and those who delight in talking only to hear their own words. Appoint the strongest man obtainable for superintendent or leader; pay him well for his work; a man who can organize and direct the work and who is held in such regard by the people. Possibly I have been too long in this description of our work but I hope not.

I only wish you could come and see what we are doing. As to whether the institutes will die out, let me say that until agriculture becomes an easy art and people grow tired of learning and improving, I see no reason why they should not get together in such gatherings all over the state and talk about the greatest of all arts—agriculture.

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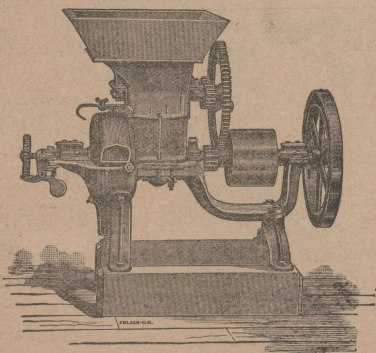
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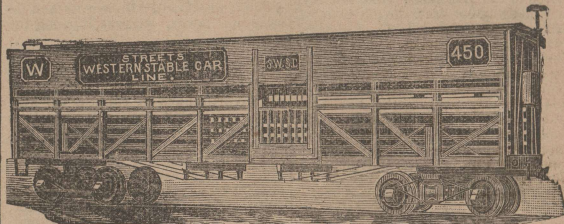
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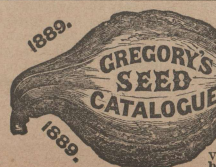
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