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# TEXAS LIVE STOCK JOURNAL



VOL. II.

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NO. 6.

James H. Campbell, President, Jerome F. Wares, Vice-President, J. H. McFarland, Sec'y and  
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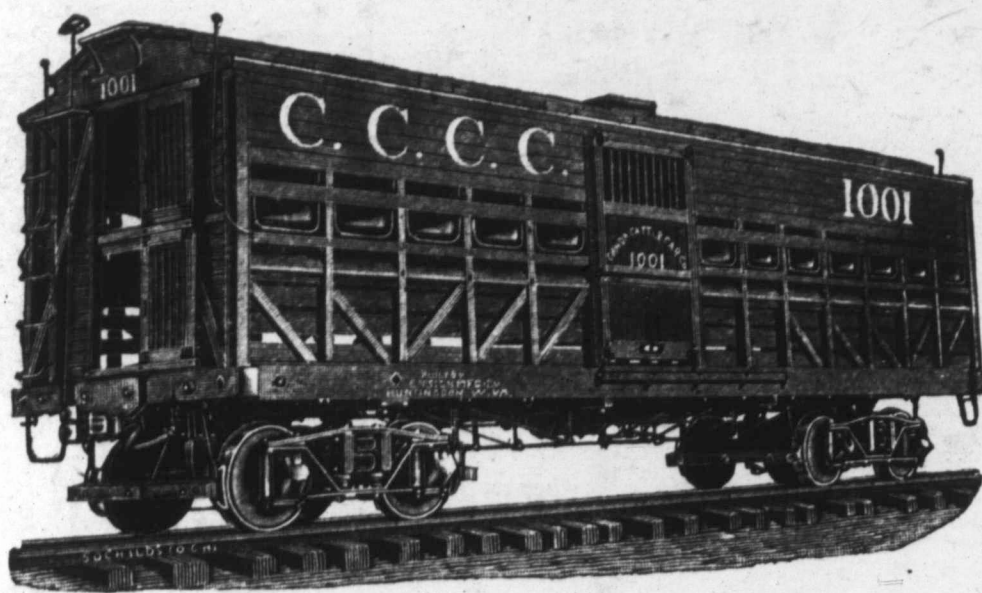
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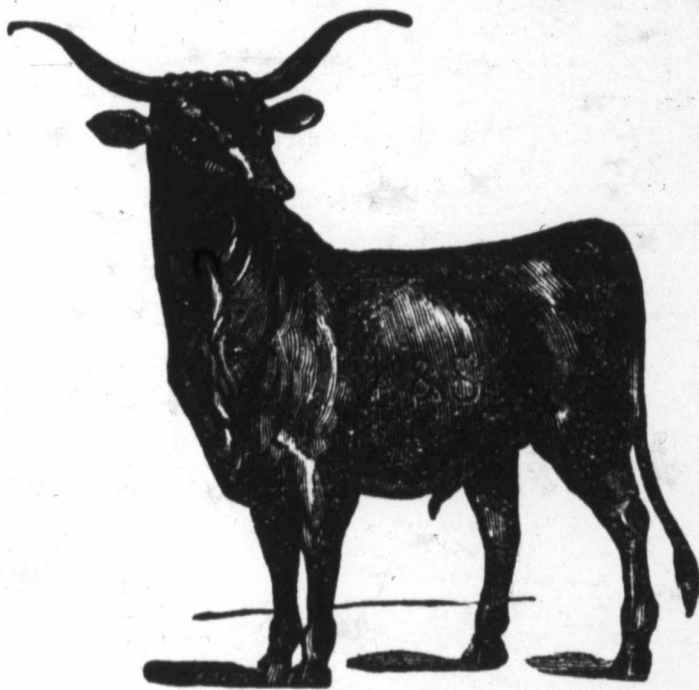


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FORT WORTH,

TEXAS.



**TELEGRAPHIC MARKETS.**

Latest Reports by Wire From Market Centers.

**CHICAGO.**

Special to Texas Live Stock Journal.

UNION STOCK YARDS, ILL., May 23.—Representative sales are as follows:

Gregory, Cooley & Co. sold for J. S. Thornton, 206 grassers, 899 lbs, \$2.80.

Wood Bros. sold for O. Cromwell 27 steers, 974 lbs, \$3.25; 52 steers, 971 lbs, \$3.25.

Greer, Mills & Co. sold for J. Vorhees 209 fed steers, 1007 lbs, \$3.75; for D. Truel 19 bulls, 1152 lbs, \$2.20.

Keenan & Sons sold for J. J. Beckhams 122 grassers, 811 lbs, \$2.80; 25 cows, 771 lbs, \$2.40; F. Jandell, 427 sheep, 60 lbs, \$4; 284 sheep, 62 lbs, \$4; 284 sheep, 62 lbs, \$4.

Godair, Harding & Co. sold 939 sheep, 84 lbs, \$4.85; for B. A. Goodwin 72 grassers, 840 lbs, \$2.65; 48 steers, 906 lbs, \$2.80; 28 steers, 705 lbs, \$2.50.

R. Strahorn & Co. sold for G. Tips, 60 steers, 1050 lbs, \$3.20.—

Chicago Live Stock Commission Co. sold 21 steers, 990 lbs, \$3.40; 19 steers, 919 lbs, \$1.40; 17 steers, 961 lbs, \$2.80; 65 steers, 893 lbs, \$2.75; 74 steers, 890 lbs, \$2.85; for S. Malcott, Laredo, 38 grassers, 1346 lbs, \$4.25; 24 grass cows, 979 lbs, \$1.75; Sanders 109 steers, 975 lbs, \$3.25; Connell & H. 48 steers, 898 lbs, \$3.15; Baker & Co. 66 steers, 906 lbs, \$3.15; 24 steers, 890 lbs, \$2.80.

American Live Stock Commission Co. sold for Dohahue, 66 steers, 816 lbs, \$2.75; 52 steers, 760 lbs, \$2.55.

Scaling & Tamblin sold 50 cows, 739 lbs, \$2.10; 39 bulls, 1217 lbs, \$2.30; 30 steers, 744 lbs, \$2.60; 46 steers, 779 lbs, \$2.65; 405 steers, 881 lbs, \$2.75; 84 steers, 887 lbs, \$3; 74 steers, 853 lbs, \$3; 74 steers, 968 lbs, \$3.10; 89 steers, 1030 lbs, \$3.15; 123 steers, 1067 lbs, \$1.25; 51 steers, 943 lbs, \$3.25; 23 steers, 896 lbs, \$3.35.

The James H. Campbell Co. sold 21 steers, 1011 lbs, \$3.50; 11 cows, 716 lbs, \$2.40; for the Keystone company 61 grassers, 855 lbs, \$2.75; 121 steers, 882 lbs, \$2.90;

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

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For the Sale of Texas Cattle and Sheep Only.

Cattle Salesmen: John W. Paxson, Thos. B. Lee. Sheep Salesman: John C. White. Write for our special market report on Texas cattle and sheep.

Offices 39 and 41 Exchange Building, Union Stock Yards, Chicago, Ill.

72 calves, 249 lbs, \$3.60; 272 cows, 717 lbs, \$2.10; J. M. Thorn 69 steers, 829 lbs, \$2.90; J. T. Olive, 176 steers, 931 lbs, \$3.20; D. R. Fant, 211 steers, 917, \$2.75; Cook Hereford Co. 107 cows, 755 lbs, \$1.75.

C. L. Shattuck & Co. sold 177 bulls, 987 lbs, \$1.90; 26 cows, 716 lbs, \$2.10. 21 steers, 847 lbs, \$2.70; for O. S. Adams 18 calves, 180 lbs, \$4.50; 21 steers, 1046 lbs, \$1.40; 30 steers, 909 lbs, \$2.85; 16 steers, 866 lbs, \$2.80; 20 cows, 788 lbs, \$2.10; T. C. Wright, 20 cows, 685 lbs, \$2.15; 24 cows, 765 lbs, \$2.10.

The James H. Campbell Co. sold for D. R. Fant 42 steers, 906 lbs, \$2.80; for Baker 24 steers, 926 lbs, \$3.

Evans-Snyder-Buel Co. sold for Jennings, Reedville, 115 steers, 944 lbs, \$2.90, for McGee & Oldman, West Point, 93 steers, 814, \$2.65; 50 steers, 913 lbs, \$2.80; for J. R. Withers, Lockhart, 92 steers, 995 lbs, \$3; for W. H. Jennings, Pearsall, 416 steers, 939 lbs, \$3.15; 209 steers, 982 lbs, \$3.25; for G. W. Saunders, San Antonio, 39 steers, 1037 lbs, \$3.25; 135 steers, 958 lbs, \$3; 24 steers, 832 lbs, \$2.70.

Wood Bros. sold for R. T. Hill, Austin, 69 fed steers, 945 lbs, \$3.50.

**ST. LOUIS.**

ST. LOUIS, MO., May 23.—Market slow and prices again lower. Offerings large.

Cassidy Bros. & Co. sold for J. M. Chittim, Beeville, 374 steers, 928 lbs, \$2.50; 20 bulls; 994 lbs, \$1.75; for J. W. Doman, McKinney, 126 steers, 893 lbs, \$3.35; 65 steers, 1014 lbs, \$3.35; 42 steers, 1016 lbs, \$3.50.

Evans-Snyder-Buel Co. sold for M. D. Hemphill, Uvalde, 96 steers, 989 lbs, \$3; 24 steers, 066 lbs, \$3; for G. W. Saunders, San Antonio, 48 steers, 993 lbs, \$2.80; for J. B. Wells, Gonzales, 107 steers, 954 lbs, \$2.90; for Houston 20 steers, 962 lbs, \$2.75.

The James H. Campbell Co. sold for M. Sausom, Alvarado, 80 steers, 1027 lbs, \$3.90; 20 steers, 893 lbs, \$3.45; for J. M. Cardwell, Lockhart, 50 steers, 999 lbs, \$3.35; 24 steers, 904 lbs, \$2.75.

Sheep lower.

**KANSAS CITY.**

KANSAS CITY, MO., May 23.—Receipts of cattle for the week, 36,748 head, 564 calves.

The market on natives has declined 20 to 30 cents since Monday. Corn-fed Texans and Indians only about 5 to 10 cents off, owing to not many being on the market. Following sales show run of prices:

Fish & Keck sold for O. Cromwell 75 corn-fed steers, 954 lbs, \$3.35; P. J. Mattingly, 65 corn-fed steers, 1008 lbs, \$3.35; W. G. Kimberlin, 98 corn-fed steers, 1,000 lbs, \$3.67½; T. P. Howell 52 corn-fed Indian steers, 944 lbs, \$3.50; O. Cromwell, 115 corn-fed Texas steers, 1011, \$3.60; W. T. Peery, 82 corn-fed Texas steers, 1011 \$3.90.

Evans-Snyder-Buel Co. sold for J. P. Graham, Purcell, I. T., 108 corn-fed Indians,

968 lbs, \$3.55; N. M. Forsythe, Hounewell, Kansas, 62 corn-fed Texans, 1131, \$3.75.

Receipts yesterday and to-day, 3,400; no material change.

**NEW ORLEANS.**

NEW ORLEANS, May 23.—Good to choice beeves and good fat cows active and firm, poor beef cattle in full supply; sucking calves and yearlings in large supply, prices weak; hog market improving; sheep dull. Choice beeves 3@3¼c; common to fair, 2@2½; good fat cows, 2¼@2¾c; common to fair, \$9@13; calves, \$4@7.50; yearlings, \$7@10. Fair to good corn-fed hogs, 4@4½c. Fair to good fat sheep, \$2.50@3.25 each.

**Galveston.**

BEEVES AND COWS—Choice per lb gross, 2½@2¾c; common per lb gross, 1½@2c. TWO-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@2½c; spring calves per lb gross, 3½@4c.

SHEEP—Choice per lb gross, 4@4½c. A fair demand for choice beeves and cows at quotations; receipts light. Calf and yearling market active, market almost bare.

Sheep in full supply.

Hog season over; don't ship.

**San Antonio.**

All kinds of fat stock would find a ready sale, but a majority of the stuff sent in should be killed by a sanitary board and given to the hogs as unfit for human food. If the one-horse butchers of this city would stop buying this class of meat the character of this market would be largely improved.

CATTLE—Steers, shippers, \$15@20, or \$2 @2.25 per 100lbs; and butchers, \$14@16; cows, fat, from \$12@15; light at \$10@12; yearlings, \$5@5.50; calves, \$4.50@5.

SHEEP—Muttons, \$1.50@2.25; goats, average stock, \$1@1.50 per head.

HOGS—Natives, \$3@4.

**Western Farm Mortgages.**

Gen. Benjamin F. Butler in a recent speech gave a word of caution, though rather late in the day, against trusting money to Western loan and mortgage associations. This is advice which this paper has long been repeating, and its soundness is evidenced now by repeated failures of companies which lose both interest and principal of the unfortunate investors. Gen. Butler, however, stated some very startling facts about the extent of its indebtedness and the methods by which it has been incurred. It amounts now, he says to \$3,450,000 in the Western States, and this is considerably more than was our national debt at the time of its greatest expansion. Much of this debt has been put on farm property at excessive valuation, the general bearing personal witness to a transaction wherein a man evinced unusual anxiety to secure the patent for his farm, for which he was only



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Mention the Stock Journal.

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Successors to Stephens & Dobyns,

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Rooms 59 and 60 Exchange Building,

Kansas City, Mo., and Chicago, Illinois.

REFERENCES—American National Bank, Kansas City; Farmers' Bank of Lee's Summit, Lee's Summit, Mo.

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 1899. Consignments and correspondence solicited.

to pay \$1.25 per acre. On inquiry it proved that his anxiety was due to an agreement with an agent of Eastern investment funds to mortgage this unimproved land for \$9 per acre. This, after paying the agent never so large a commission, would leave a handsome profit with which the rascally pioneer would skip to parts unknown, perhaps to repeat the operation, if he could find any one to trust him. Such a thing as paying either principal or interest on the mortgage never occurred to the man who was attempting this nefarious game. This is without doubt the history of very many farm mortgages given freely on new unimproved land for more than the land is or is likely to be worth.

**The Young Ladies' Seminary.**

Organized in Fort Worth, Texas, last September, has now completed a very successful year, and under the fostering care of its energetic board of trustees, bids fair to out rival any school in the State.

The institution, hereafter to be known as Trinity Hall, has a beautiful location on Lamar, one of the handsomest streets in the city, and no pains will be spared to make the school one of exceptional worth. The school is especially adapted for affording our young girls the much needed culture of home training, combined with a higher education, and all thinking of sending their daughters abroad should take into consideration the advantages which this institution offers.

In order for entrance excellent references will be required.

For all circulars apply to Miss ALICE C. CONKLING, Principal Trinity Hall.

**Consumption Surely Cured.**

To the Editor:—Please inform your readers that I have a positive remedy for consumption. By its timely use thousands of hopeless cases have been permanently cured. I shall be glad to send two bottles of my remedy FREE to any of your readers who have consumption, if they will send me their Express and P. O. Address. Respectfully, T. A. SLOCUM, M. C., 181 Pearl street, N. Y.

Albuquerque merchants expect to handle 10,000,000 pounds of wool this season.

**Fish & Keck Co.**

LIVE STOCK COMMISSION MERCHANTS

KANSAS CITY STOCK YARDS

BRANCH OFFICE

**HALL BROTHERS & COMPANY,**

Live Stock Commission Merchants

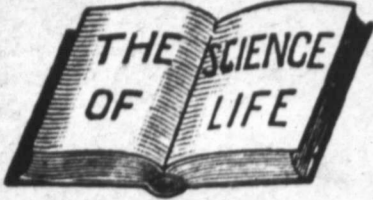
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dentially, by mail or in person, at the office of  
**THE PEABODY MEDICAL INSTITUTE,**  
No. 4 Bulfinch St., Boston, Mass., to whom all  
orders for books or letters for advice should be  
directed as above.

**CATTLE AND CATTLEMEN.**

Joe Funk of San Angelo shipped 900 head of cattle to the Territory last week.

San Angelo Standard:—Bird & Mertz shipped to the Territory this week 242 threes from Ballinger, bought of Loomis & Ostrander; 800 sheep to Chicago Monday and a train load of cattle to the Territory Thursday.

San Angelo Standard:—Captain Henry Martin of Comanche county leased, through Frank Lerch, the Sanderson and Riverside pastures for one year and will stock them with 3000 yearlings purchased in Bell. They will be brought here about the 15th of June.

Dr. Coulton of Montvale, Tom Green county, reports that he was called upon to attend a cow-boy whose shoulder was dislocated by a hailstone. Possibly it was Mulhatton's meteor.

San Angelo Standard:—G. W. Lane returned this week from his preliminary survey of the Ostrander & Loomis ranch. He says he found by starting the ditch six miles below town and running the Main Concho into Kickapoo, a distance of 28 miles, a fall of 200 feet could be obtained. By taking the ditch out 14 miles east of this city and running it near Paint Rock a fall of about 115 feet was found. This settles the practicality of the scheme and the decision of the company will be made shortly. No serious cuts were found on either route, although the upper one is much the best.

The U. S. cattle inspector seized 39 cows in New York, said to be suffering from pleuro-pneumonia. They were killed.

It has been a long time since so hopeful a feeling prevailed among cattle-growers. The continued firmness of the market for fat beefs, and the oft-repeated predictions of well-informed parties in the trade to the effect that the \$6 notch will ere long be reached is gradually restoring confidence where only weakness previously prevailed. —Breeder's Gazette.

Cattle compared with population in the United States reached the highest figures in 1885, when we had 800 to 1000 people. They have gradually fallen back until we now have only 758, just the same as in 1882. The price averaged \$5.15 in 1885, and in 1889 \$4.35. The conditions all point to still fewer cattle compared to population, but cattle are better individually than ever before.

Amarillo Champion:—We learn that prosecutions for the illegal fencing of land is to be defended by the Stockmen's association. There is no need nor necessity for

such measures, and the banding of rich men to make the law a nullity will only compel farmers and small land owners to band together under the knights of the nipper law. We do hope that this part of the Panhandle will be free from such combinations.

Cheyenne Live Stock Journal:—Colen Hunter of the Y. T. outfit will move some of his herds towards the Canadian border soon. Two of his Wyoming herds will soon be driven into Montana. They are now being gathered.

The Cheyenne Live Stock Journal reports that from 500 to 600 cars of Southern cattle will be unloaded at that place within the next two months.

Cheyenne Live Stock Journal:—As before remarked in these columns how many cattle are coming from the South is a matter of great uncertainty. That there will be a "whole lot" is quite evident. Street's Stable Car company received two orders in one day last week as follows: From W. L. Crosby, LaCrosse, Wisconsin, 57 cars to be loaded at Amarillo, Texas, on the line of the Fort Worth & Texas road. From the Phillips Land and Cattle company of Montana 75 cars to load at Amarillo on the 20th. Sixty days of this luck would make it lively for all parties interested, not forgetting the ranchman whose ranges will be traversed after the cattle are unloaded from the cars.

J. B. Thomas of Wyoming has returned from Boston, and says that confidence in the cattle business is again reviving in the East, and should the present promises of good prices be realized much money will again find its way to the Western plain.

Several purchases of New Mexico steers have recently been made by Nebraska feeders to be corn-fed in that state.

Cheyenne Live Stock Journal:—Ten thousand head of young stock are expected at Wendover by the 777 cattle outfit of Montana.

While Billie Ballard, employed on J. B. Taylor's ranch, on Dell's river, near San Angelo, was going to that place on horseback and leading another, he and the horse were both struck by lightning and instantly killed near Knickerbocker, thirty miles west of here. The other horse was only stunned. Ballard's head was burst open and his clothing entirely torn from his body. He was buried near the place of the unfortunate accident. A flock of sheep were also hit four miles from town and twelve were killed.

Geo. O. McCarty, the well-known live stock dealer and ranchman, has just concluded the purchase of the cattle and personal property of the Black Range Cattle company from Chas. I. Davenport of Silver City. He has also secured a lease on the ranches belonging to the company. Mr. McCarty is a thoroughly practical stockman and knows how to handle an enterprise of this kind. The cattle are all improved stock and the ranches are the best in the celebrated Black Range country. The consideration was \$70,000.—San Marcial Reporter.

Ogden, Utah, has a packing company organized with a capital stock of \$1,500,000.

A dispatch from Calgary, British Canada, says prairie fires are raging in the Willow Creek district, near Alberta. The fire caught the Oxley ranch outfit, with 8000 head of cattle, and scattered the cattle all over the country.

One thousand and forty-eight cattle cars have been ordered for Deming and are anxiously looked for by cattlemen who have herds ready for shipment. W. H. McKittrick of Wilcox has 600 at Silver City awaiting cars for shipment. Several others are holding cattle waiting for cars. Mr. McKittrick could not get water for his cattle at Lordsburg, hence he had to drive them to Silver City for shipment.

New Mexico Stock Grower:—The Aztec Cattle company will ship ten thousand steers from Flagstaff this summer. The Felix Ranch company has sold its steers, could have sold them twice. Col. Mothersill has sold the Detroit & Rio Grande company's steers at good prices. Howell & Reed of San Marcial have sold. The southern division of the Santa Fe road has orders in

now for 1100 cattle cars for immediate use. The Robert outfit, the old Chisum brand, has sold 1500 steers at top prices, for delivery at Clayton. The buyers are coming just right this year. The big Southern country will be unloaded before the Northern half of the territory gets ready to ship.

New Mexico Stock Grower:—Cattle buyers of Wyoming and Montana do not know what a good thing they are missing this year. They had better slide down here and get hold of some of our cheap steers before they are all gone. The buyers of Nebraska, Kansas, Missouri and Illinois have stolen a march on our Northern brothers and when they do come after steers they will not find so many soft snaps as they did in 1888 and 1889. Come down and get into the crowd.

Tascosa Pioneer:—John Corlis will about the first of June go with a herd of X I T cattle, numbering some 10,000 head, to the Northwestern ranges. Corlis will be away until perhaps some time in September, but he will be back in ample time to get around among the voters, and you make a great mistake if you think he is not going to crowd somebody.

**THE PIG PEN.**

An Iowa farmer recently marketed thirteen high grade Poland-China pigs seven months old, weighing an average of 249 pounds. They had the run of a clover pasture and were fed a small grain ration twice a day until time for fattening when they were shut up and fed corn exclusively six weeks.

Denver Field and Farm:—Said a farmer to us the other day: "Pork raising does not pay in this country, I can buy it cheaper than I can grow it." We visited his premises and were satisfied he told the truth. He had a small pen filled with half-starved hogs standing in filth, with no dry place to lay down and no clear water to drink. It was a pitiful sight.

**How's This for Hail?**

SAN ANGELO, Tex., May 15.—Hail stones fell at Montvalo, this county, day before yesterday measuring twelve inches in circumference. One came down with such force as to penetrate the roof of a house. A man, name not known, while unhitching some horses in the storm, had one of his arms broken by the hail. Crops in that vicinity are completely wrecked and will have to be replanted.

**Electric Belt Free.**

To introduce it and obtain agents, the undersigned firm will give away a few of their \$5 German Electric Belts, invented by Prof. Vender Weyde, Pres. of the New York Electrical Society (U. S. Pat. 257,647), a positive cure for Nervous Debility, Rheumatism, Loss of Power, etc. Address Electric Agency, P. O. Box 178, Brooklyn, N. Y. Write to them to-day.

**Breed Up.**

National Stockman.  
There are about fifteen million horses in the United States. Add but \$1 to their value and you will add \$15,000,000 to the wealth of our country. The greater part of this wealth would of course be distributed among the farmers. It would seem an easy task to increase the value of the horses \$10, \$20, \$50 or even a \$100 each. The proportional increase in wealth is easily calculated. The only way the advance in value can be brought about is to breed up. Hunt up better stallions. Select better brood mares. Post yourself in regard to the kind of horses that the market demands and raise the kind that is wanted. Don't wait for others to make this improvement, but contribute your mite and you will reap a share of the reward.

Attention is invited to our card on page 8. All correspondence is promptly attended to. EVANS-SNIDER-BUEL CO., live stock commission merchants, Chicago, Kansas City, and National Stock Yards, Ill.

Man is often deceived in the age of a woman by her gray hair. Ladies, you can appear young and prevent this grayness by using Hall's Hair Renewer.

**PAST ALL PRECEDENT!  
OVER TWO MILLIONS DISTRIBUTED.**



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Incorporated by the Legislature, 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 of the year, and are all drawn in public, at the Academy of Music, New Orleans, La.

"We do hereby certify that we supervise the arrangements for all the 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 facsimiles of our signatures attached, in its advertisements."

*J. T. Dauphin*  
*J. T. Early*

COMMISSIONERS.

We, the undersigned Banks and Bankers, will pay all Prizes drawn in the Louisiana State Lotteries which may be presented at our counters. K. M. WALMSLEY, Pres. Louisiana Nat. Bank. PIERRE LANAU, Pres. State National Bank. A. BALDWIN, Pres. New Orleans Nat'l Bank. CARL KOHN, President Union National Bank.

**MAMMOTH DRAWING**

At the Academy of Music, New Orleans, Tuesday, June 17, 1890.

**Capital Prize, \$600,000.**

100,000 Tickets at \$40; Halves, \$20; Quarters, \$10; Eighths, \$5; Twentieths, \$2; Fortieths, \$1.

**LIST OF PRIZES.**

1 PRIZE OF \$600,000 is.....	\$600,000
1 PRIZE OF 200,000 is.....	200,000
1 PRIZE OF 100,000 is.....	100,000
1 PRIZE OF 50,000 is.....	50,000
2 PRIZES OF 20,000 are.....	40,000
5 PRIZES OF 10,000 are.....	50,000
10 PRIZES OF 5,000 are.....	50,000
25 PRIZES OF 2,000 are.....	50,000
100 PRIZES OF 800 are.....	80,000
200 PRIZES OF 300 are.....	120,000
400 PRIZES OF 200 are.....	200,000
<b>APPROXIMATION PRIZES.</b>	
100 Prizes of \$1,000 are.....	100,000
100 do 800 are.....	80,000
100 do 400 are.....	40,000
<b>TWO NUMBER TERMINALS.</b>	
1,998 Prizes of \$200 are.....	399,600
3144 Prizes, amounting to.....	\$2,159,600

**AGENTS WANTED.**

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 assured by your inclosing an envelope bearing your full address.

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By ordinary letter, containing MONEY ORDER issued by all Express Companies, New York Exchange, Draft or Postal note.

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C. C. SHOEMAKER, Freeport, Ill



**Boston Wool Market.**

Boston Advertiser.

From present appearances there will be enough buying done by buyers who are in need of supplies to cause values to open high, and there is nothing in the general situation to keep them up. The growth of wool in all parts of the world shows an increase, and if domestic wool is held on too high a basis it will result in bringing in the foreign grades. The price of wool in Europe has been held up by the good American demand for goods, but with the passage of the McKinley bill this demand for goods from this side will be greatly curtailed. The effect of this expected curtailment in goods imports is already noticeable in Bradford, England, where the mills are reported as being in a bad way, with much machinery stopped. If the goods demand from this side is cut off from European manufacturers it will cause foreign wools to be also reduced in value, and if our clip is put up to such a high point as at present seems possible it will result in just so much more wool being imported.

Another feature which should operate against high prices for wool is the depressed state of woollens. This is really the worst feature, as whatever conditions may be brought on any market supply and demand is bound to regulate the situation in the long run. The mild weather of the past two winters has greatly reduced the use of heavy clothing, and let the market be as bullish as it may this fact of large stocks of clothing and goods on the market cannot be overlooked. This stock has got to be worked out of the way or else be so well reduced that it can be easily handled before any lasting improvement can be maintained, and until this is worked off there is nothing to induce manufacturers to go in for wool at high prices. The large flannel sales the past week show the feeling that the trade has on the subject. At these sales prices for all but a few lines of white goods, averaged about 5 to 15 per cent. lower than at the auction sales last year. The finest heavy goods showed the most depression, and the sale represented a serious loss to the manufacturers, a greater part of the offerings selling considerably below the cost of production. These goods sold lower than was ever known before in the history of the market, which certainly does not make it much inducement for manufacturers to pay any higher for wool to run their mills.

The market is well cleaned up for territory, Texas and California grades, while the amount of new wools coming forward from the latter states has been small. A good demand for territory wools continues and choice lots will command full prices. Choice staple Texas and California wools are also in demand, where they will take the place of strong warp territories, but in the absence of supplies, prices for all of these wools are on a more or less nominal basis.

QUOTATIONS:—Texas spring medium (12 mos), 21@23c; Texas spring fine. 18@21c; Texas spring fine (6 to 8 mos), 17@20; Texas spring medium 6 to 8 mos), 20@22c; Texas fall, 17@20c.

**SHEEP AND WOOL.**

San Angelo Standard:—The roads have dried out and wool has been piling in all week. Before we go to press a canvass of the different warehouses show the following receipts: Halpin & Rueff, about 500,000 lbs; Chas. W. Hobbs, 1735 bags, 410,500; Jackson & Co., 125,000; Johnson & Hill, 100,000. This makes a total of 1,546,000, and not over half of the wool has arrived. No sales have been made, there being at least a difference of two cents between buyer and seller. The buyers seem to be waiting to see what other markets open at before purchasing. Most of the clip is clean and bright, the recent rains cleaning them considerably. We expect to be able to report good prices next week.

San Angelo Standard:—Jackson & Co. shipped 25,000 lbs of wool to Boston on Monday. It was the property of Arnold & Long, mutton buyers. Sell your muttons shorn if possible.

There is some complaint of an unsatisfactory outcome in sheep shearing this

spring. Fleeces seem to lack density, and the yield of wool is in many cases disappointing. This is owing to the warm and open winter, a kind of season very unfavorable for successful sheep husbandry. The result of this may be to shorten the supply of wool beyond expectation. A sturdily cold winter is the kind for the wool-grower.

There is likely to be a great revolution in the system of sheep breeding in Argentina, says the London Live Stock Journal. Experts have come to the conclusion that the climate of the province of Buenos Ayres is much too damp for the Merinos, and their conclusions are doubtless well founded, since thousands of these sheep succumbed during the past winter to diseases brought about by the humidity of the atmosphere. Long-wooled sheep, especially Lincolns, thrive much better in Buenos Ayres, and the great stretch of thinly populated territory between the province and the Cordilleras offers magnificent pasture for fine wool breeds.

C. E. Rayer of Colorado City has ordered sixty double-deck cars for sheep-shipping.

D. S. Clarkson's clip, the first sold at Coleman, brought 21½ cents.

San Angelo has been made a "common point" for wool shipments, which gives it a cheaper rate to the markets, the reduction being about 20 cents per 100 lbs.

Sherman Hall & Co's. weekly Wool Report gives the following prices in Chicago: TEXAS—SPRING SHEARING.

	Heavy.	Average.	Choice.
Fine.....	10@12	14@17	18@23
Fine medium.....	@..	15@18	20@24
Medium.....	@..	15@18	22@27
Low medium.....	@..	15@17	21@26
Coarse.....	@..	11@12	17@20
Carpet.....	@..	10@12	15@18

It is the opinion of several dealers in sheep and wool that the sheep numbers of the state will be half a million less than they were one year ago. The immense shipments out has brought about this shrinkage.

Denver Field and Farm:—Mr. Morris Strouse last week purchased Mr. Robert Bruere's wool crop, at Grand Junction, which amounted to about 42,000 lbs. It filled four narrow guage freight cars, and Mr. Strouse gave Mr. Bruere a check for \$7000 for the crop. The wool was consigned to a Boston firm by Mr. Strouse.

Sheep men of New Mexico are jubilant over the early grass and predict a larger clip than that of last year, while the wool, owing to the prime condition of the sheep, will be of excellent quality. A season with a brighter outlook for the northern and eastern part of the territory has not been seen for six years.

Says Mr. Galen Wilson: "The mortgage cannot be lifted by grain-growing; cattle raising is under a cloud, and dairying not much better. Breeding horses is profitable when properly done, but is a business of slow returns. Pork production is quicker and attended with some profit if the animals are prepared for market principally on clover and the grasses, and disposed of young. But there is no better or speedier home-builder than the sheep, which declares two dividends a year."

Amarillo Champion:—Alfalfa will make two good crops in the Panhandle each year, and it is destined to be our great forage plant. Brother Nester, plant one or two acres this year.

**European Steamship Business.**

Those who contemplate a trip to Europe, or wish to prepay the passage of relatives or friends from any part of Europe to any point on or via the line of the Santa Fe route, will do well to call on or address Wm. Doherty, 316 Houston street, G., C. & S. F. railway agent at Fort Worth, before negotiating or purchasing elsewhere. Mr. Doherty is prepared to quote lowest rates and furnish through tickets of all classes from or to England, Ireland, France, Germany, Switzerland, Austria, Norway, Sweden, etc., by most direct and quickest steamship lines. Mr. Doherty will at all times take pleasure in fully answering any inquiries relative to railroad or steamship business.

**E. S. BROOKS & CO.,  
WOOL**

Commission Merchants,  
100 and 102 N. Main Street, Corner of Chestnut,  
ST. LOUIS, MISSOURI.

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

W. A. ALLEN. Established 1854. M. EVANS.

**W. A. ALLEN & CO.,**  
142, 144 & 146 Kinzie St., Cor. La Salle Ave.,  
CHICAGO, ILLINOIS,

**WOOL**  
Commission Merchants.

Liberal advances made on consignments. Full advices of market furnished on request. Prompt and faithful attention to the interests of our consignors, is our rule.

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Cash advances made on consignments. Prompt advices of market furnished on request. Correspondence solicited.

**WOOL!**  
WESTERN WOOL COMMISSION CO.

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Consignments of Wool Solicited.  
Cash returns made within six days after receipt of wool. Liberal Advances made on Consignments.  
References: Dun's and Bradstreet's Agencies and Local Banks.  
Send for Circular and Price Current.

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Angora Goat Skins!

Consignments solicited. Correct and reliable market reports and quotations given to correspondents. Quick sales. Prompt cash returns. Thorough personal attention to each shipment. Careful assortment. Write for price list and shipping tags. J. K. CILLEY & CO., Commission Merchants, 76 Gold St. New York.

**JOHN KLEIN,**  
Practical Hatter  
912 Main St.,  
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Silk hats blocked while waiting. Stiff and soft hats cleaned, stiffened and retrimmed equal to new for \$1.35. Work warranted first-class. Orders by mail or express promptly attended to.

**SAVES POSTS, TIME AND MONEY!**  
Old Fences made as good as new by using  
**Wheeler's Practical Fence Stay**  
PROTECTS CATTLE FROM LIGHTNING.  
WHEELER & CO., 91 to 101 38th St., Chicago  
SOLD BY ALL FIRST-CLASS DEALERS.



**For Season 1889-90.**

I have more Pure-Bred and High-Grade Percheron stallions for sale than any other one concern in America. I also have a number of Pure-Bred French Coach and Standard-Bred Trotting stallions; also, one hundred head four-year-old mules.

**ALWAYS ON HAND.**  
A large assortment of heavy, stylish horses, suitable for express and fire companies, matched pairs and single family-carriage horses and gentlemen's roadsters. The attention of purchasers is respectfully invited to my stock before buying.  
Sales Stables on Fair Grounds, Dallas, Texas, Geo. R. King, manager; Ranch in Grayson county, 12 miles west from Sherman, on Texas & Pacific railroad.  
Send for Illustrated Catalogue, and address correspondence to  
**H. B. SANBORN,**  
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**FAST**  
Live Stock Trains

VIA  
**I. & G. N. RAILROAD.**

Arrangements have been perfected under which shipments of Live Stock can be moved from all points on the S. A. & A. P. railroad, via the International & Great Northern R. R. To St. Louis and Chicago on through contracts and through waybills.

The I. & G. N. R. R. have the short line to St. Louis, and having a fine track and good motive power, can offer special advantages to stock shippers, and will, in connection with the I. M. & S. railroad, run special fast trains for all shipments of live stock consisting of ten cars or more.

**THUNDER**  
—AND—  
**LIGHTNING**

**Hay Presses,**  
—MADE BY—  
**K. C. HAY PRESS CO.**  
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L. R. WALDEN, President.

**City Hotel, Chicago,**  
Cor. State and Sixteenth Sts.  
Special rate to stockmen, \$1.50 per day. Nearest hotel outside the yards. Table and rooms first-class. State Street, Archer Avenue or L. S. & M. S. Dummy pass the house to all parts of city and suburbs. W. F. ORCUTT, Proprietor.



## SAN ANTONIO.

**JESSE K. LLOYD,**  
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HEREFORDS AND SHORTHORNS  
FOR SALE.

400 bulls, high graded Herefords and Shorthorns, for sale. A herd of 56 head on exhibition at the fair. Every animal is Texas raised and fully guaranteed against splenic fever. For further particulars address LEE HALL, San Antonio, Texas.

Send for Catalogue of the  
**ALAMO CITY**

*Business College*

SAN ANTONIO, TEXAS.

Now is the time everybody would smile broadly if they sold all cattle by weight. It is only in that way that a rancher can get full benefit of a bountiful grass growth.

UNITED STATES CONSUL PUGH at Newcastle-on-Tyne, England, reports that he believes that a good trade could be done at that large live cattle market in American cattle, and especially in feeders. With deep water on the Texas coast this trade would be at our doors, and its importance is of great value if properly developed. This is a question worthy of the careful consideration of those interested in the coming export trade of our coast.

THE STOCK JOURNAL has always favored everything that it thought would or might be of benefit to the stock interests at large. From the start it saw nothing of the schemes of Col. W. L. Black of Fort McKavett that would be in any way detrimental to the stock industry, whether it was a cattle exchange, a bureau of information or a wool exchange. But further, while some may doubt the general details of Mr. Black's enterprises there is a general tendency in them that in the opinion of the STOCK JOURNAL is entirely abreast with the advanced spirit of this intelligent age, and that is to gain and disseminate knowledge and information. The STOCK JOURNAL belongs to that class of newspapers that believes that knowledge in the abstract and concrete on anything affecting a man's business is a good thing for him. How it may be hurtful to a stockman's business to know how many cattle there are in his county, state, the United States and the entire world; what classes and their relative values on the ranch or farm, and cost and place of marketing, etc., etc., is not now manifest to the STOCK JOURNAL, and it conceives an idea how it may be beneficial to a careful and shrewd business man. No man will be forced to read the figures to be offered his consideration, but he may do so if he wishes. The government is spending millions of dollars now on things that cannot possibly be of equal benefit to the same number of men.

**The Fair Will be Held.**

Some weeks ago the STOCK JOURNAL announced that the San Antonio International Fair association would not hold a fair this year. This was done after several meetings of the directory of the association in which they made the announcement that a bonus, was absolutely necessary to make the fair a success, but from all appearances it was

only a grand bluff on the part of the directors, and now, after the subscription of some \$21,000 of the \$25,000 asked and determined to be the least they would take, the directors accept all that can be squeezed out and announce the exhibition for September 30 to October 11, 1890. The action, or rather the evident bluffing practice of those who control the action of this association, has been severely criticized, but now that it is finally decided to hold a fair everything should be forgotten in a united effort to make it a grand success, far eclipsing all former efforts in that direction. There never was a time when a better show could be made out of the products of the country and its stock than this year, nor one when it could do more good. All that is necessary is vigorous and intelligent action by competent men, all of which the STOCK JOURNAL hopes to see accomplished to the satisfaction of any reasonable man.

**San Antonio Horse Market.**

There is more desirable stock on the market than there was a week ago, but buyers are not so clamorous; still the market is fairly active for good, fat stock, the demand being principally for mares and young stock, with saddle-horses neglected, and mules dull. Shipments are retarded by the difficulty in getting stable cars, all shippers now being anxious to use the improved cars, while a year ago none used them. The prospects for a good Northern trade is very fair at this date, only the scarcity of desirable stock standing in the way of realizing reasonable expectations.

The shipments for the week were 193, as against 884 for the previous week.

Quotations are as follows:

Scrub and poor mares, 12 to 13½ hands.....	\$10@13
Scrub, fair conditioned, 12 to 13½ hands.....	13@15
Medium mares, 13 to 14 hands, fat.....	18@25
Medium mares, 13 to 14 hands, thin.....	15@20
Yearling fillies, branded.....	8@10
Yearling fillies, unbranded.....	10@14
Two-year-old fillies, branded.....	11@15
Two-year-old fillies, unbranded.....	13@16
Texas improved mares, 14 to 15 hands.....	25@40
American carriage horses, 15½ to 16½.....	75@200
Saddle horses, good, 13 to 14½ hands.....	30@50
Saddle horses, poor, 13 to 14½ hands.....	18@30
Unbroke horses, 13 to 14½ hands.....	18½@25
Weaned, unbranded colts.....	4.50@6
Mules, Mexican, 10 to 12½ hands.....	22@35
Mules, improved, 13½ to 14 hands.....	37@50
Yearling mule colts, improved.....	22@30
Two-year mule colts, improved.....	30@40
Yearling mule colts, Mexican.....	14@18
Two-year mule colts, Mexican.....	18@25

**San Antonio Wool Market.**

The wool market opened the latter part of last week by a buyer slipping around and taking in some 4000 choice sacks. This opened the ball with a brass band, and this week the fleecy staple has been passing ownership from the grower as fast as the checks could be written and the bags marked. The event of the season so far was the auction at the warehouse of A. B. Frank & Co. on Tuesday, when some 500 sacks were sold, mostly being six to eight months clip, bringing from 18@21¼c, and a few twelve months sacks were sold at 22¼c. The prices range 17@22½ for six months mediums, fine heavy wools some 2@3c less, and twelve months clips, of which but few have yet sold, from 1@3c higher. The prospects for a short and satisfactory market are very good at this writing, with firm prices all through. There is really no boom, but only a desire on the part of the buyers to get as good a pick as possible and get through at an early date to take in other fields.

**HORNS AND HOOFS.**

Corpus Christi Caller:—For the past week or two the teams of the Texas Land and Cattle company have been hauling cedar posts away from the Aransas Pass depot. It is said the company is fencing off the 30,000 acres (which includes the Flower Bluffs) sold to the Port Aransas company for cutting up into farms.

Beeville Bee:—The contract of Col. Suggs of Gainesville with J. I. Clare for 7,000 beeves, a large part of which have been delivered, has been amended to include

9,000 head. This is doubtless the largest cattle contract made by one man in Texas this year.

Uvalde News:—The cattle shipped by the Nueces Land and Cattle company about two weeks since were sold in St. Louis, and netted \$30.10 per head around. They averaged 1018 pounds, and considering that there were 356 head in the shipment, they were an extra fine lot.

C. M. Rogers, the well-known cattle man of Austin, spent a few days in San Antonio last week.

Stock Yards situated opposite the I. & G. N. railroad shipping pens in San Antonio, occupying 150x440 feet, covered pens, office, hydrant water, feed racks, hay barn and all the accessories to a first-class business, with the good will, for sale at \$12,000. Address Winter & Co., 206 Soledad street, San Antonio, Texas.

Cattle are netting very fair figures in the markets just now, but it is not so much the good price as it is the excellent condition in which they are.

Oakville item in San Antonio Express:—J. M. and J. T. Brown of Goliad, who recently purchased a large tract of land on the Frio river in this county, passed through on the 7th inst. with a large herd of cattle to be placed on their lands. We understand the Messrs. Brown will soon take up their residence in this county.

There are more beef cattle going to market from Southwest Texas just now than were ever before known.

Jesse H. Presnall is buying stock cattle whenever the opportunity offers, thus proving in a convincing manner his confidence in the future of the business.

Geo. W. Saunders, the rustling general manager of the San Antonio Stock Yards company, was out in Uvalde county the first of the week where he was engaged in forwarding big grass beeves to Chicago, and managed to get off some sixty car-loads.

L. P. Alexander, the smiling horse and mule shipper, came in from a Northern trip this week, ready to get a good consignment for another shipment.

A bunch of circle dot horses sold in this market this week for about \$30 round.

John Jay, a Buckeye horse buyer is here after some of our equines.

George F. Hindes of Atascosa county gave the STOCK JOURNAL a pleasant call this week, and says that the rancheros have left the latch string hanging out for the man with the hoe now.

W. W. Shay of Refugio was in town on Wednesday.

The many friends of Capt. Henry Scott of Refugio will be sorry to learn that the captain has been under the weather for some time, but is bearing up heroically like the veteran soldier that he is.

French Whitecotton returned last week from Menard county with fifty head of improved horse stock that sell like hot cakes on this market for \$50 a head unbroken. Compare this with the scrubs from Mexico at \$20 and see whether it pays to improve your horse stock.

Sam Wolcott sent a train-load of Encinal county grass steers to Chicago last week that averaged 1300 pounds each, and still you will occasionally find a Texas ranchero who will try to stand you off with the assertion that improving the stock here does not pay.

F. D. Jondell of North Dakota, who has extensive ranch interests in Kerr county, was here last week.

T. M. O'Connor of O'Connor Bros., extensive rancheros of Refugio county, spent several days in town this week. They are now delivering the four-year-old and upward beeves sold to D. R. Fant some time ago, who is forwarding them North at the rate of about 1000 a week. The entire number will reach the neighborhood of 15,000 head, and are in fine condition.

Mr. D. R. Dawson, a director of the Texas Land and Cattle company, limited, of Dundee, Scotland, is now in this country on important business connected with the company. He and the manager, Mr. John

Tod, have just completed one of the biggest trades of the season, having sold 11,000 head of steers and leased over 100,000 acres of the company's Panhandle lands.

Col. R. E. Stafford of Columbus, the prime mover and principal factor of the great English beef contract, was here on Tuesday.

Parson Singer, who some years ago made his advent here, peddling Bibles and driving a plug of a horse, with which he cleaned out the crack horse of the town in a race, and then sold at a fair figure, left for a Northern missionary a tour this week, with a consignment of horses. The parson can be left alone to take care of himself, whether at a prayer meeting or a sale stable.

Gus Staples came up from the lower country this week, driving in some 200 head of horses.

**WOOL SACKS.**

Karnes County News:—John Reily sold his wool clip to Messrs. Reiffert & Tips, last Saturday. Considerable wool is coming in and brings prices ranging from 11½@18¼c per pound.

San Diego items in Corpus Christi Caller: Wool has been sold quite freely, and with only four clips remaining unsold, prices ranging from 13@17c. John Adams and D. Hirsh were the lucky buyers.

The wool buyers' colony has assumed its usual proportions, and the jolly men make their daily rounds of the warehouses, and hold their nightly reunions at the hotel doors.

The wagons piled high with wool sacks on the plaza are a rare sight now, where a few years ago they encumbered the military plaza.

The wool market was opened by one of the sly foxes slipping around last week and taking in some 4000 sacks of choice clips while his compadres were talking "bear talk," to keep down inflated ideas. For the time being there is a feeling of suspicion towards one another of those good-looking Yankee wool buyers and confidencemen are badly shaken.

D. H. Ainsworth, one of the largest wool growers of West Texas, is in from the ranch looking to his selling interests.

J. W. Brown of Marathon was here on Tuesday. He is an extensive wool grower of that region.

There will be sold 900 bags of wool at Humphries & Co's. warehouse at Marfa, on the 26th of this month. These sales at Marfa have heretofore given good net results, and probably will again do so this year.

**Turner & Dingee**

of Fort Worth, Texas, keep the finest and most select stock of groceries in the city and cater with systematic promptness to the city and country trade. Their business has been increased from year to year by reason of close attention to business and because of the choice quality of the goods they handle. Don't fail to try them at once and you will become a steady customer.

Captain S. E. Sterrett has been flying around the horse fairs of Kentucky, chaperoned by Lon Fowler, and, when last heard from, had bought seven head of thoroughbred mares which averaged him \$500 each. The Maud S of the future will rattle her hoof on the plains of the Concho country.



This Threshing-machine received the two last Gold Medals given by the New York State Agricultural Society; and has been selected, over all others, and illustrated and described in that great work, "Appleton's Cyclopaedia of Applied Mechanics;" thus, establishing it as the standard machine of America. Straw-preserving Rye-Threshers, Clover-hullers, Ensilage-cutters, Feed-mills, Fanning-mills, and Wood Saw-machines; all of the best in market. The Fearless Horse-powers are the most economical and best Powers built for the running of Ensilage cutters, Cotton gins, and general farm and plantation use. For free Catalogues, address HIRSHARD HARDER, Cobleskill, N. Y.



**ST. LOUIS MARKET LETTER.**

EAST ST. LOUIS, ILL., }  
May 20, 1890. }

Regular Correspondence Texas Live Stock Journal.

In the middle of the past week there was a sharp decline in prices on all grades of cattlet but notwithstanding this, values at the present writing are still satisfactory. They have been going up for some time and a little backset now and then is to be expected.

The run of Texas cattle was quite large and prices were satisfactory to all concerned, although none brought \$4.70, as the week previous. However there were sales made at \$4@4.15 per 100 lbs. Thus it will be seen good cattle will always command high figures. Bulk of sales were made at \$3.50@3.65; grassers, \$2.75@3.35; cows, \$2@2.65; bulls, \$1.90@2.40; stags, \$2.25@2.90.

Cassidy Bros. & Co. sold for W. D. Holman, Hutto, 75 steers, 927 lbs, \$3.60; F. M. Crowell, Aften, 19 steers, 611 lbs, \$2.80; J. Baldrige, Ennis, 32 steers, 1066 lbs, \$3.35, East & McMurty, Wichita Falls, 19 steers, 871 lbs, \$3.15; Cooper & Reynolds, Buckner, 22 steers, 821 lbs, \$3.37½; 19 bulls, 1016 lbs, \$2.37½; C. C. Carrington, Round Rock, 47 steers, 969 lbs, \$3.30; F. M. Crowell, Aften, 23 steers, 697 lbs, \$2.90; L. J. Barry, San Antonio, 88 steers, 983 lbs, \$3.12½.

Scaling & Tamblin sold for C. H. Brown, Lebanon, 23 steers, 1045 lbs, \$3.60; O. C. Elliott, St. Jo, 42 steers, 796 lbs, \$2.90, J. E. Barron, Thornton, 70 steers, 880 lbs, \$2.80; J. V. Matson, Hillsboro, 30 steers, 1016 lbs, \$3.50; D. B. Sloan, Brandon, 40 steers, 905 lbs, \$3.65; A. D. Walling, Irene, 27 steers, 875 lbs, \$3.25; 45 steers, 952 lbs, \$3.60; 24 steers, 817 lbs, \$2.87½; T. N. Fields, St. Jo, 47 steers, 981 lbs, \$3.50; A. C. Miller, Gainesville, 21 steers, 1119 lbs, \$3.75; 22 steers, 1002 lbs, \$3.30, Dink Chisholm, Terrell, 21 steers, 904 lbs, \$3.60; 59 steers, 1094 lbs, \$3.75; W. Hoffman, Lampasas, 19 bulls, 1132 lbs, \$2; 10 bulls, 1093 lbs, \$2.15; 12 bulls, 1110 lbs, \$1.75; A. Kothman, Lampasas, 17 steers, 976 lbs, at \$3.50; 37 steers, 1116 lbs, \$3.90; H. T. Kothman, Lampasas, 85 steers, 997, \$3.50; D. Kothman, Lampasas, 40 steers, 1042 lbs, \$3.50.

The Evans-Snyder-Buel Co. sold for S. W. Barber, Dallas, 26 steers, 961 lbs, \$3.70; J. M. Jackson, Junction City, 21 bulls, 1068 lbs, \$2; L. J. Barry, San Antonio, 42 steers, 962 lbs, \$3; 90 steers, 979 lbs, \$3.12½; A. S. Whitener, Burton, 46 steers, 906 lbs, \$3.30; Guy Borden, Kennedy, 92 steers, 1038 lbs, \$3.10; G. W. Sanders, San Antonio, 50 steers, 844 lbs, \$2.75; R. H. Fitzgerald, Gonzales, 25 steers, 875 lbs, \$2.60; L. L. Baldrige, Gonzales, 25 steers, 951 lbs, \$3.25; 24 steers, 933 lbs, \$3.20; Clark & Wells, Gonzales, 21 steers, 978 lbs, \$3.10; W. S. Fly, Gonzales, 73 steers, 966 lbs, \$3.20; R. L. Bennett, Gonzales, 120 steers, 830 lbs, \$2.85; G. W. Sanders, Gonzales, 26 steers, 764 lbs, \$2.62½; A. A. Tally, Gonzales, 26 steers, 754 lbs, \$2.45; O. T. Caldwell, Gonzales, 25 steers, 836 lbs, \$2.85; Wells & Houston, Gonzales, 23 steers, 983 lbs, \$3.35; 53 steers, 791 lbs, \$2.75.

The James H. Campbell Co., sold for Sanford M. Classon, Troy, 46 steers, 967 lbs, \$3.40; Fischer & Weiss, Brandon, 20 steers, 1028 lbs, \$3.35; G. A. Riddles, Alvarado, 43 steers, 1128 lbs, \$3.75; 22 steers, 1082 lbs, \$3.65; 14 steers, 855 lbs, \$3.80; 201 steers, 891 lbs, \$3.15; 48 steers, 1015 lbs, \$3.65; M. Sansom, Alvarado, 22 steers, 1217 lbs, \$3.90; C. C. Carrington, Round Rock, 45 steers, 929 lbs, \$3.15.

The hog market continues active on good fat hogs.

Cassidy Bros. Co. sold for A. B. Mayer & Worth, McKinney, 82 hogs, 146 lbs, \$4; Cooper & Reynold, Buckner, 88 hogs, 135 lbs, \$3.70; T. M. Crowell, Aften, 61 hogs, 190 lbs, \$3.95; T. Miller, Aften, 99 hogs, 203 lbs, \$4.

The Evans-Snyder-Buel Co. sold for J. B. Upchurch, Clarksville, 79 hogs, 161 lbs, \$3.45; 85 hogs, 163 lbs, \$3.50.

The James H. Campbell Co. sold for W.

G. Howard, Belton, 74 hogs, 223 lbs, \$4.10  
99 hogs, 128 lbs, \$3.85.

Scaling & Tamblin sold for J. Robertson, Denton, 65 hogs, 222 lbs, \$3.95; H. D. Fields, St. Jo, 64 hogs, 201 lbs, \$4.07½.

There is nothing new to note in the Texas sheep market. Offerings were again light and buyers were again practically ruled out of the market. This was a disappointment to them. Transfers were at extremes of \$3.25@5.40, the former figures were for common 50 lbs stocks and the latter for good woolled sheep. Good, fat sheared muttons are wanted at \$4.05 pe 100 lbs.

The Texas horse market slow.

The wool market only moderately active. The Texas clip not coming forward to any extent. Prices quiet. RATTLER.

**CHICAGO MARKET LETTER.**

U. S. YARDS, CHICAGO, ILL., }  
May 19, 1890. }

Regular Correspondence Texas Live Stock Journal.

The Chicago Live Stock Commission Co. sold for Alexander & H. 21 steers, 1062 lbs, \$3.55.

The Evans-Snyder-Buel Co. sold 39 fed steers, 1097 lbs, \$3.90.

Keenan & Sons sold 105 grass steers, 948 lbs, \$3.

R. Strahorn & Co. sold for the Southern Cotton Oil Co., 78 steers, 888 to 960 lbs, at \$3.05.

The American Live Stock Commission Co. sold for Dornby & Co. 92 steers, 1022 lbs, \$3.55; 84 steers, 1045 lbs, \$3.55; 46 steers, 954 lbs, \$3.10.

C. L. Shattuck & Co. sold for A. Burrow 209 shorn sheep, 74 lbs, \$4.50; J. Wallis 21 fed steers, 1079 lbs, \$3.75; A. Buchel & Co. 21 steers, 944 lbs, \$3.50; N. Gussett 91 grass steers, 960 lbs, \$3.

Scaling & Tamblin sold 16 stags and cows, 946 lbs, \$2.25; 82 grass steers, 1012 lbs, \$3.10; 88 grass steers, 1019 lbs, \$3.50; 88 grass steers, 1015 lbs, \$3.50; 87 grass steers, 1002 lbs, \$3.50.

Greer, Mills & Co. sold for N. Strauss 109 bulls, 1066 lbs, \$2.15; 35 stags, 963 lbs, \$2.15; 42 bulls, 1086 lbs, \$2.15; for E. J. Ward, 45 grass steers, 920 lbs, \$3.05.

The British cattle markets are just now being swamped with American cattle. This week's cables report best steers selling at 9@9½c per pound, estimated dead weight, the buyer getting hide and offal. Four weeks ago the best cattle were selling at 13½@13¾c with an exceptional case or two as high as 14c. Here is a difference against exporters of \$30@40 per head. Some of the cattle marketed there this week lost more than freight and insurance —\$19 per head. Buyers were thinking seriously of losing the freight and not shipping the cattle. As it takes the cattle about three weeks to get on the market over there of course there is a good chance for improvement, especially when prices are the lowest on record.

One year ago the best cattle were worth 12c in London.

To-day export cattle are selling at \$4.80 @5. One year ago they sold at \$4@4.25.

The hog market holds its own very well at \$4@4.25, though the bears are constantly figuring on getting lower prices. The receipts at four markets—Kansas City, Chicago, Omaha and St. Louis—last week were 10,000 less than during the corresponding week last year. The opening of this week, however, showed an increase in receipts.

The sheep market has taken another down turn and as it is about time for liberal arrivals of shorn sheep there are many who think there will be no substantial recovery for some time. Present prices, however, are very good. Choice corn-fed woolled Westerns, \$6.05; lambs, \$7.35. Good to choice native sheep are not coming except in a very scattering fashion.

The horse market is very strong. Draft

YOU ASK WHY I LAUGH?



**I'M ONE OF THE "ELI" WOOL BUYERS**

I've got onto something new and am going to give sheepmen the benefit of it. See?

**SALT AT \$1 PER SACK.**

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horses of good quality scarce and ready sale at \$200@250 per head; good to choice drivers, \$150@225 per head; streeters, \$90 @135; inferior to fair horses, including rangers, \$40@100 per head. Ponies and plugs occasionally as low as \$25@30. Good horses of all kinds are in very good demand.

The World's fair live stock exhibit is attracting much attention. An important question is "how will breeders meet the expense of holding stock here during the six months?" There is a move to shorten the stock exhibit to one month, but in many ways that would be disappointing.

A. C. HALLIWELL.

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## TEXAS LIVE STOCK JOURNAL

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AS TEXAS already leads in the number of cattle and sheep, she should also lead in the number of hogs—and they should be hogs, not razor-backs.

THE STOCK JOURNAL will give any of its advertisers a guarantee of a circulation exceeding 7500 copies each week. Advertisers may verify these figures by any means that suits them.

THE spring racing and trotting meeting of the Overland Park club will be held at the club's grounds in Denver, Colo., from May 30 to June 7. There will be running, trotting and pacing races, and the stakes and purses exceed \$15,000.

An exchange reports that "Kansas, in ten years, has trebled the value of its oat crop, doubled the value of its corn crop and added one-fifth to the value of its wheat crop." Now give us statistics as to the increase in the mortgage crop.

TAYLOR county carries the honors as having the best exhibit of orchard products at the Spring Palace. The same county won the premium at the Dallas fair last fall. Taylor county is 150 miles west of Fort Worth, and five years ago was considered a part of the hopelessly arid region.

"FEWER cattle and better cattle" is the advice the STOCK JOURNAL has been dining into the ears of its readers. Now as to hogs, we are prepared to vary the words and say, "more hogs and better hogs." At Fort Worth and Dallas we will soon have markets that will clean up the whole hog population of Texas inside of three years if they are not bred faster.

WE give the following quotations of the foreign markets for purposes of comparison and instruction:

Edinburgh—Extreme top price, 15c; current top, 14½c; secondary, 13¼@13½c; cows and bulls, 12@12½c per lb. Best mutton 18@18½; secondary, 17@17½c per lb.

Paris—Steers, \$11.05@14; bulls, \$10.10@12.25; cows, \$10@13.90; calves, \$14@19.30; sheep \$15.40@18.75.

THE National Live Stock Reporter (P. H. Hale's paper) offers a premium of \$50 to

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## LIVE STOCK COMMISSION MERCHANTS.

the shipper of the best load of matured beef cattle (steers or spayed heifers) sold at the St. Louis National Stock yards in the ninety days from May 10 to August 10, 1890, inclusive. There is also an offer of a like amount as a premium to the shipper of the best load of hogs in the same time. Can't some Texas shipper walk off with these premiums?

## American Beef in England.

The American consul at Newcastle, England, writes to the department of state that there is a good cattle market at that place, as the beef supply for more than a million people is distributed there. The importations are now made chiefly from Denmark and Sweden, and the record for 1889 shows that it took 32,421 foreign cattle to supply the demand. The prices range from 13½ to 14 cents for heifers, and 12½ to 13½ for steers. The preference is for beeves of about 1200 pounds.

A few weeks since the STOCK JOURNAL contained a letter from a London butcher firm, suggesting the advantages of Texas cattle being sent direct to the English markets. A trial shipment had been made at an average cost for transportation of £3, or \$15. The consul at Newcastle says ship owners agree that cattle shall be landed at that port at a rate not exceeding the rate to Liverpool.

At an average price of 13 cents, a 1200-pound beef will bring \$136, and the freight cost of \$15 leaves a net price of \$121. There are not many Texas cattle that will weigh 1200 pounds, but thousands that will go to 1000 pounds, and these, at even 12 cents, will bring the shippers a net return of \$105.

The report concludes with the statement that "Dealers at Newcastle have expressed a desire to Mr. Pugh to open communication with persons in the United States, who may be relied upon to give them satisfactory information regarding all matters pertaining to the importation of American cattle and also with consigners who could be depended upon to supply them with the quality of beeves desired. It is accordingly suggested that such persons communicate directly through the U. S. department of agriculture, with Mr. Horace C. Pugh, U. S. consul at Newcastle, England."

Texas cattlemen may find something to their advantage in this.

## Family History.

Though the STOCK JOURNAL has but just turned into its eleventh year it has a numerous family, and a creditable one, if we do say it ourselves, with a pride that is pardonable in any sire who views the performances and prosperity of his brood. They are widely separated, but we know where they are and what they are doing.

There is George B. Loving, who was the first-born. He is now the Texas manager

for the Texas Live Stock Commission Co. of Chicago, at present in El Paso, but will soon return to Fort Worth.

W. L. Malone is another. He is now managing editor of the Fort Worth Gazette, and true to his live stock training, is running Hogg for governor.

A. S. Mercer is editor and proprietor of a prosperous paper in Cheyenne—the Northwestern Live Stock Journal.

S. A. Marney is northwestern agent for the Canda Cattle Car Co., and shows his humane instincts by furnishing an easy and comfortable car for cattle to go to market in.

P. H. Hale is editor of the National Live Stock Reporter of East St. Louis. He is especially the friend of the sheep.

J. M. Putman (Slade) is city editor of the Fort Worth Daily Journal, and still knows a steer from a jack rabbit.

Col. S. P. Cunningham has gone to his reward, and his is the only voice that is mute when the roster of the STOCK JOURNAL's family is called. At the time of his death he was United States agent of the bureau of animal industry for Texas.

John O. Ford is cashier of a bank at Pecos City, and when he is not counting his cash he is counting his kids and trying to strike a balance.

L. A. Heil (Hans Mickle) is a real estate boomer in San Antonio and settled down there to grow up with the country.

Jerome Harris is live stock agent of the C. & A. in South Texas—a good man with a good job to attend to.

And there they all are. It makes us feel proud that they have grown so big and are doing so well out in the world, away from the parental roof. It is not every paper that can point to such a record.

## Transfers of Jersey Cattle.

The following is a complete list of Jersey cattle to purchasers in Texas, as reported by the American Jersey Cattle Club, No. 1 Broadway, New York, for the week ending May 13, 1890:

## BULLS.

Champion Gilbert, 24518, W. B. Montgomery to G. W. Foster, Georgetown.

Coomassie's Crown, 15204, A. M. Shannon to F. A. Swinden, Brownwood.

Lucky Landers, 24753, W. B. Montgomery to J. W. Adams, Meridian.

## COWS.

Alice Murrah, 61054, E. O. Sykes to J. D. Gray & Co., Terrell.

Amelie Bloomfield, 34646, E. O. Sykes to J. D. Gray & Co., Terrell.

Beauty Murrah, 41651, E. O. Sykes to J. D. Gray & Co., Terrell.

Bettie Yourec, 45151, E. O. Sykes to J. D. Gray & Co., Terrell.

Cora's Little Beauty, 32695, N. J. Lacy to G. Sumpter, Dallas.

Emma Russell, 45149, E. O. Sykes to J. D. Gray & Co., Terrell.

Eoline Russell, 61080, E. O. Sykes to J. D. Gray & Co., Terrell.

Florence Yourec, 6108, E. O. Sykes to J. D. Gray & Co., Terrell.

Lady Clare Rex, 26218, E. O. Sykes to J. D. Gray & Co., Terrell.

Lulu Kemp, 41652, E. O. Sykes to J. D. Gray & Co., Terrell.

Madame Sims, 61053, E. O. Sykes to J. D. Gray & Co., Terrell.

Miriam Denkins, 61055, E. O. Sykes to J. D. Gray & Co., Terrell.

Pinkie Bloomfield, 61079; E. O. Sykes to J. D. Gray & Co., Terrell.

## Transfers of Berkshires.

Phil M. Springer, secretary American Berkshire association, Springfield, Ill., sends the following transfers of recorded Berkshires:

Blooming Girl, 24,006, H. D. Nichol, Nashville, Tenn., to B. I. Cockrell, Roysce City, Texas.

Ohio Lady, 24,085, Isaac Everson, Brighton, Ohio, to Lowry Belcher, Belcher-ville, Texas.

Marvel Beauty, 24,028, N. H. Gentry, Sedalia, Mo., to James Marvel, Howe, Texas.

Royal Beauty XVII, 16,856, N. H. Gentry, to Terrell & Harris, Terrell, Texas.

Perfection, 24,017, Willie S. Ikard, Henrietta, Texas, to G. T. Nunn, Uvalde, Texas.

Georgia Hill, 24,018, and Katie Kimble, 24,019, Willie S. and J. B. Ikard, Henrietta, Texas, to L. G. Purkle, Henrietta, Texas.

Ralph, 24,016, W. S. Ikard, Henrietta, Texas, to Thomas L. Smith, Henrietta, Texas.

Pet, 24,084, W. S. Ikard to Samuel Denison, Henrietta, Texas.

Comanche Jack, 24,081, and Quanah, 24,085, W. S. Ikard to J. P. Addington, Sugg, I. T.

Duchess of Clay, 24,082, and Ikard's Perfection, 24,083, W. S. Ikard to John M. Ikard, Fort Worth Texas.

## The Army Horse and Indian Ponies.

By General James S. Brisbin, U. S. Army, in American Agriculturist.

The government of the United States keeps in service ten regiments of cavalry and five regiments of artillery, and yet has no distinctive kind of horse for either cavalry or artillery. It picks up its mounts wherever it can find them, and takes whatever it can get for the money paid. The cavalry regiments consist of twelve troops of sixty-five men each, a total enlisted strength of 7870 men. The artillery has ten light batteries of sixty-five men each. There are perhaps in use in the whole army of the United States some seven thousand serviceable horses. The price paid by the government for a cavalry or artillery horse is from \$118 to \$140. Of course good horses, or the best, cannot be had for so small a sum. The officers' horses are little better than those of the enlisted men, for the reason that if the horse is lost the government will not pay for him, or if it does, only the regulation price is allowed, \$125. Officers generally go poorly mounted, and when they take the field ride a government horse, leaving Uncle Sam to stand the loss in case the animal dies or is killed in action. A few officers are superbly mounted, but they only use their mounts for reviews, dress parades, or to ride out with the ladies, or for driving. Many efforts have been made to induce the government to increase the allowance for service horses, but in vain, and I suppose we shall go on for a long time yet riding scrubs. One hundred and fifty to a hundred and sixty dollars, say old army officers, is as cheap as the government ought to expect to buy its horses for service in the army, and this would seem reasonable. The size of the army horse is about 15½ hands, and



the weight 900 or 1000 lbs. A short-bodied, strong-limbed horse is generally preferred, and long-coupled and slim-bodied horses are now generally avoided. There was at one time a great fancy for tall, long-legged and rangy horses, but this has passed, and the chunky, chubby horse has come to stay in the service. Some of our officers like the Montana and Colorado broncho, and we are now buying some of these for this regiment (1st U. S. cavalry). I admit their toughness and powers of endurance, but I dislike their treachery and unreliability. No broncho is ever so thoroughly broken that you can trust him. He may appear all right and act right for months, but let anything unusual occur, or the stress be great and he will ignominiously fail you just at the moment when you need him most. Suppose a troop of fifty men were dismounted to fight on foot and should be driven back and required to mount and get out of a bad place in haste? If they were mounted on bronchos, five in every ten would go to bucking and refuse to let the troopers mount at a critical moment. The result would be the enemy would capture or cut them down. The broncho is the Indian of the horse kind and as treacherous as the red man with which he is associated. I do not believe any broncho was ever yet the friend of the white man or ever will be. Yet I have seen this beast in his wild state and his powers of endurance have surprised me. Every one knows what the Indian pony is and his vast and wonderful capabilities. Ugly, rough-coated, shaggy, and often a mere walking skeleton, he will go sixty to seventy, and often eighty to eighty-five miles in a day with a heavy Indian on his back. Then he will be turned out without feed or care to rustle for himself, and be ready for a seventy-five or eighty-mile journey on the morrow. How often have we cursed the toughness of this little beast as day after day we wearily followed the Indians through long campaigns. I remember in 1877 following Lane Deer's band, mounted on these ponies, for twenty-two days and nights, and although I had plenty of troops and often headed them off and turned them back, still, lighten up and march as hard as I would I could not overtake them. It was at last merely by accident that I broke them up in their camp; but even then I never got a single Indian pony or a buck, for they easily rode away from our best cavalry companies.

I can relate some interesting examples of the hardihood of Indian ponies. One evening, just as the sun was setting and the evening gun had been fired at Fort Sully, a Sioux Indian, mounted on a pot-bellied, scrawny-skinned, splay-footed, matted-haired, sorry-looking, calico-colored Indian pony rode into the fort bearing a letter from the commanding officer at Fort Hall to the adjutant of Fort Sully. On looking at the date and time the adjutant of Sully was surprised to see the letter had been written on that morning. The posts were 104 miles apart, and he could not believe the messenger had come through in one day; on questioning the Indian, however, such proved to be the fact. The Indian said he had left Hall just at the first call of reveille (day light) and had ridden through to Sully, 104 miles, in thirteen hours. Much of the road was rough, over mountains and through sage brush, where there was hardly a trail. The officers were greatly surprised, and to this day talk of this ride as one of the most wonderful ever made in the world. The pony that performed this great feat was not worth over \$40, as Indian ponies go. During the campaigns of Gen. Stanley a scout of his command named Corse, who rode an Indian pony, was sent on a mission and traveled over 300 miles in four days. He used only the one pony, and went straight across the country over one of the roughest and most God-forsaken regions in the United States. Often he climbed up steep mountains, swam rivers, plunged through gullies and fell into gopher holes, but the tough little beast he rode bore him on and on to the end of the journey, and even then did not seem much used up.

Col. Richard I. Dodge, one of the oldest

and most experienced officers in our service, said he once saw an Indian pony in the hands of a white man and offered him \$40 for it. The man looked at the colonel for a moment with contempt and then said the price of the pony was \$600, and not a cent less would buy him. Curious to know how so common a looking beast could be so valuable, he made inquiry and found out that the owner was an express rider between Chihuahua and El Paso, nearly three hundred miles. He used only one pony and made the trip in three days, usually lying by all day and traveling only at night for fear of Indians. He would start on Monday night and get into Chihuahua on Thursday morning; then he would rest until the next Monday morning and ride back to El Paso in three nights. For each trip he received \$100; so the little beast was well worth all he asked for him. He had been carrying the mail in this way, he said, on the same pony for six months, and when Col. Dodge saw him the little horse was in such fine condition and so full of fire as to attract the colonel's notice and cause him to wish to buy him.

General Miles, when he wished to use up Sitting Bull mounted his regiment, the 5th U. S. Infantry, on captured Indian ponies, and from that day Sitting Bull was a doomed man. Go where he might, the 5th Infantry, on their wiry little ponies, was after him. They swept the plains, swam rivers, passed through summer's heat and winter's cold, proving a Nemesis to Sitting Bull, striking him and his villages when they least expected it, and so worrying him that he had to leave the country and seek refuge in the British possessions. It was on these ponies that Col. Ilges crossed the plains in the winter of 1880-81 and struck Sitting Bull on the Missouri. I had some of Miles' 5th Infantry companies mounted on ponies with me in the chase after Lane Deer, and I can testify to their wonderful endurance. I have been at trouble to trace the origin and history of the Indian pony, so far as it can be found. There is no doubt but that they are descended from the Spanish horse. I think Cortez and his followers brought them over from Spain about 1518. We know that he had horses and that some of Cortez's followers were mounted on Barbary steeds. There is no trace of the Spaniards ever taking their horses back to Spain, but on the contrary Ballantyne says they were turned out in the mountains and allowed to run wild, as the superstitious Mexicans would not touch them. I can find no trace of horses among the Indian tribes of the South and West until 1780. The whites first speak of them in 1789, and they were first traded to white men in 1796. These animals were the same Indian ponies as those of to-day, and I have no doubt but that they came from the horses brought over by Cortez and his followers.

The broncho was produced by crossing the American stallion with the Indian mare pony. In my opinion this is all wrong. Generally the viciousness is with the mother. The Indian mare is the sum total of utter cussedness in horseflesh, and she naturally imparts her temper and habits to her foal, giving the broncho his ugly disposition. On the other hand the Indian stallion is not so bad, and frequently quite a well-disposed fellow. If he were bred to the American mare I think we would get just the horse we want for cavalry purposes and to export for use in the armies of Europe. While such a cross would preserve the sire's strain of blood for his colts and give us the larger and tougher beast we require, he would not impart to his offspring the ugly and vicious temper that seems to afflict the females of his tribe.

Those bronchos are Montana-bred, and cost the government \$118 each. While I do not like the broncho bred from the Indian mare I am sure he is the coming animal, and if the breeding is reversed, I believe we shall get just the horse we want for riding, driving, for cavalry service and to export for use in foreign countries, and especially the armies of Europe.

Ayer's Pills are invaluable for the cure of Headache, Constipation, Stomach and Liver troubles, and all derangements of the digestive and assimilative organs. These Pills are sugar-coated, safe and pleasant to take, always reliable, and retain their virtues in any climate.

C. H. Edwards' music house of Fort Worth has removed from No. 308 to No. 409 Houston street.

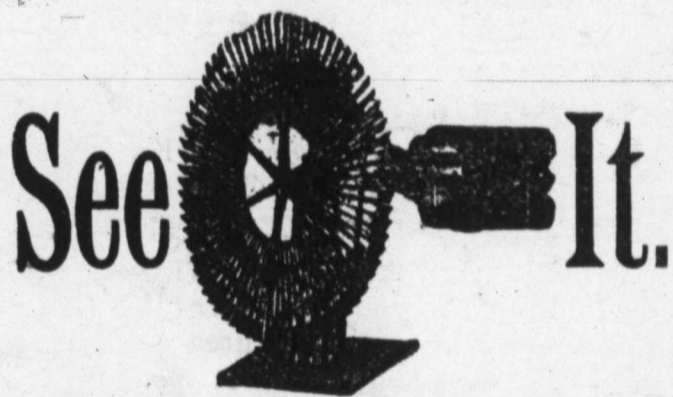
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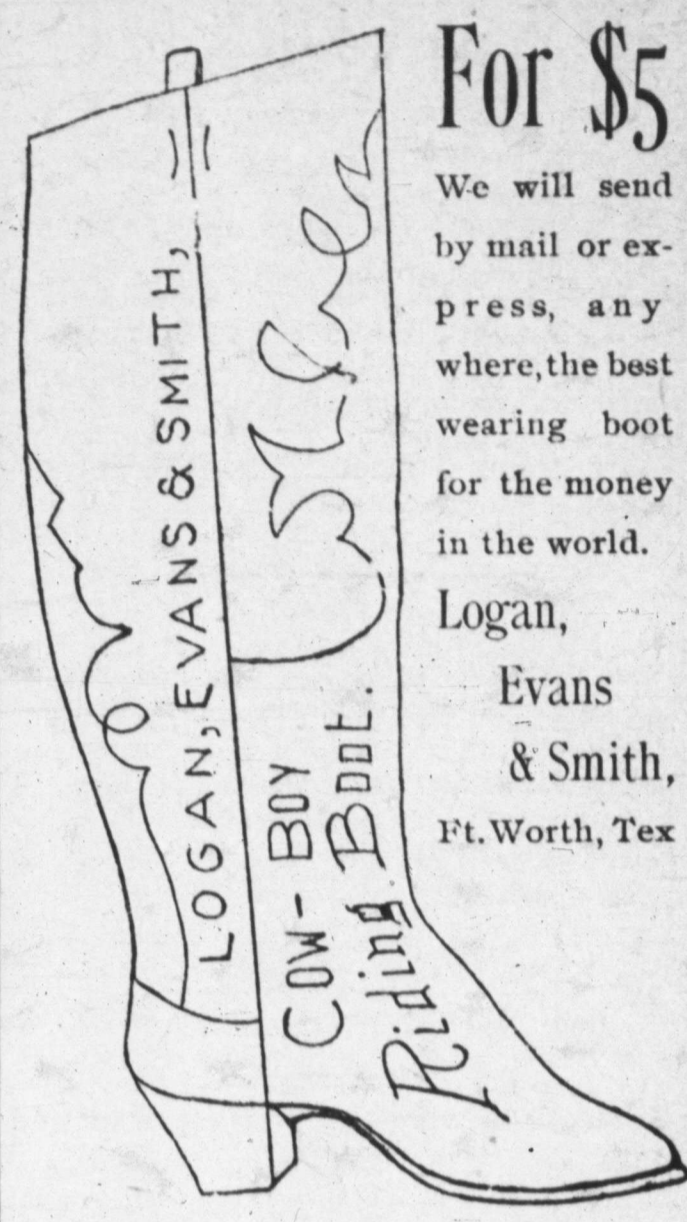
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Next Drawing March 6, 1890.  
Whole tickets \$4, halves \$2, quarters \$1; 20,000 less numbers in the wheel than any other company using same scheme. Apply to  
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## FORT WORTH.

### Better Swine.

Texas farmers are weeding out the razor-back stock of hogs and grading up their stock by bringing in fine boars. Tobe Johnson has imported from Tennessee a thoroughbred Berkshire boar, Texas Star, by Royal Sar, a prize winner in England, which will do good work in bringing up the swine reputation of this state. The STOCK JOURNAL would like to record the importation of several others of as good quality.

### Fine Horses.

Mr. Geo. Brown of Aurora, Ill., and Chas. Brown of Portland, Me., have purchased a 6500-acre ranch near Decatur, and will make the breeding of fine horses, especially Shires and Cleveland bays, a specialty. Their sales stables will be established in this city, and they will do much toward making Fort Worth the headquarters for fine stock in Texas. The ranch cost them \$48,750.

### FOR THE REFRIGERATOR.

#### A Proposition Submitted to Fort Worth.

The members of the refrigerator committee met, as noted in the STOCK JOURNAL last week, and after consultation submitted propositions to the people of Fort Worth, upon the acceptance or rejection of which the location of refrigerator depends. The Chamber of Commerce, representing the city of Fort Worth, held a meeting to consider the proposition, and made the following report:

To K. M. Van Zandt, President Chamber of Commerce:

We, your committee, appointed to confer with a committee of the Beef Packing company, who propose to establish a beef packing establishment at Fort Worth, beg leave to submit the following report:

We met the gentlemen and conferred with them regarding their wishes in the premises, which are as follows:

1. For the city of Fort Worth to take \$100,000 of the stock in their company; or,  
2. If the citizens of Fort Worth will not do this, to complete and equip a packing-house plant with modern machinery to cost in the neighborhood of \$100,000, and rent this to their company for a term of years at a rental sufficient to realize to the owners of the building 8 per cent. per annum on the investment, giving to the packing company an option to buy the said building at cost at any time within three years of completion; or,

3. To advance the Beef Packing company \$100,000 and take first mortgage bonds bearing 6 per cent. interest, due twenty years after date.

Your committee is of the opinion to build the packing-house and equip it as desired by the packing company, and lease it to the company at a rental so as to net the owners of the building 8 per cent. on the investment, giving the packing company an option to buy the property as above stated, is the most desirable proposition for the citizens of Fort Worth; therefore we recommend that this plan be adopted and recommended to the citizens.

A. M. CARTER,  
J. P. SMITH.

A committee was appointed by the Chamber of Commerce to solicit subscriptions for the \$100,000 capital stock required, and so far they have made fair progress, some \$50,000 having been obtained.

Certainly there is nothing now before the people of Fort Worth that is of greater importance to the city than this refrigerator. The proposition does not require a bonus, but a subscription of stock on which 8 per cent. interest is guaranteed for two years, with every probability that the plant will be purchased at the end of that time at its cost. The STOCK JOURNAL does not look for failure in this matter. The city of Fort Worth cannot afford to let it fail.

### TRADE NOTICES.

Fakes & Co., the great furniture dealers of Dallas and Fort Worth, have an attractive advertisement on the 16th page of the STOCK JOURNAL. Stockmen who are in the

market for furniture cannot find a better or more trustworthy firm to deal with.

F. Von Schulmbach of Perry, Falls county, offers for sale some fine bulls out of imported Swiss stock, and our stock raisers who wish to improve their herds can correspond with him to advantage.

The Young Ladies seminary, presided over by Miss Alice Conkling, is one of the leading educational institutions of Fort Worth. Stockmen who have daughters to educate will find it to their advantage to investigate the merits of this school.

E. R. Stiff & Co. of McKinney offer for sale 3000 yearling steers.

St. Mary's college, San Antonio, tells the STOCK JOURNAL readers of its advantages. Rev. F. Feith will answer all inquiries.

S. O. Moodie offers Wilbarger county land for cattle.

The Texas wool scouring mills, at Galveston, are now ready for business, and announce themselves to the woolmen in the STOCK JOURNAL.

M. W. Shaw, the leading Galveston jeweler, tells the STOCK JOURNAL readers that he can sell them watches and diamonds to advantage. The stockmen are good patrons of jewelers.

The Capital Business college of Austin is a good place where young men and women can learn business methods and fit themselves for the work that is before them.

Jensen & Co. publish some interesting testimonials of the efficacy of their medicines for the cure of bots and colic.

### SALES REPORTED.

Seitz Bros. sold 5500 mutton, with wool off, to G. W. Dockstader of Kansas this week at \$2.50 per head. This was a good sale.

Midland Gazette:—Hurd, White & Mundy sold 300 two and three-year-old steers for \$12 for twos and \$15 for threes to be delivered the 1st of June.

Capt. W. L. Black sold to John Kildee of Chicago 500 shorn muttons, delivered at San Angelo, for \$2.75 per head.

M. DeVitt of San Angelo bought 400 head of shorn muttons from Henry Maudsley this week, delivered at the ranch, for \$2.50 per head.

Wooten & Laughlin sold to L. Cochran of Coleman county 200 twos for \$13.50. They go to Henrietta.

Hon. J. N. Town, general manager of the Santa Rita ranch, has sold 3000 head of steers and heifers. It is said that the price was \$9 for two-year-olds and \$12 for three-year-olds and up.

Dave Maddox of Menardville sold 800 head of cattle to Thompson Bros. of Runnels; prices not given.

Major Tower of Kansas City purchased 4000 steers (ones, twos and threes) of the CA—and the Flying H ranches in New Mexico, the prices being \$10, \$14 and \$18.

E. G. Austen of Watrous, New Mexico, sold 300 steers, poor stock, at \$10, \$12.50 and \$16.

John W. Lite at Quanah sold to C. B. Willingham 4000 three and four-year-old steers. The price paid is not known.

Andrews & Graham sold for Bud Daggett 400 steers, threes and fours, to go to the Territory for fattening. Price, \$16 around. They were shipped yesterday.

R. D. Hall of Kansas bought, through A. S. Nicholson of this city, 550 head of threes, and Mr. Halsell of Decatur bought 300 twos, at private terms.

There are many sales made by owners without the intervention of agents, and it is impossible to get reports of these, as they are made very quietly.

Some large sales are in the wind, which the STOCK JOURNAL will probably be able to report next week.

San Angelo Standard:—The following transactions were made this week by Bird & Mertz, live stock agents: Bought 250 head of steers, threes and fours, of F.

Mayer & Son of McKavett, delivered Monday; 375 steers, twos, at \$11.50, of Ostrander & Loomis; 630 steers, threes, at \$14, of Thompson Bros. of Runnels county for Neal Shaver, shipped to the Territory; 1500 wethers of John Riley of Kimble county, and 2000 of D. C. Ogden of Menard county.

### HOW'S THIS?

We offer One Hundred Dollars reward for any case of Catarrh that cannot be cured by taking Hall's Catarrh Cure.

F. J. CHENEY & CO., Props., Toledo, O.

We, the undersigned, have known F. J. Cheney for the last fifteen years, and believe him perfectly honorable in all business transactions, and financially able to carry out any obligations made by their firm.

WEST & TRUAX, Wholesale Druggists, Toledo, O.  
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Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucus surfaces of the system. Testimonials sent free. Price 75c per bottle. Sold by all Druggists.

### Is the Arable Area Exhausted?

In 1870 the farms of the United States contained 407,000,000 acres, of which 189,000,000 acres, or 46 per cent., were designated as improved. In 1880 the total farm acreage was 536,000,000, of which 285,000,000 acres, or 53 per cent., were classed as improved, which includes all land under fence. This shows that in this decennial period the improved acres had increased not only in proportion to the increase in the number of farms, but as well, that of the 218,000,000 acres of unimproved lands included in the farms of 1870 no less than 22,000,000 acres had passed into the class of improved lands. Although the additions to the farm areas in the eighth decade amounted to 128,000,000 acres the unimproved class was but 33,000,000 acres greater than in 1870, showing that with total farm acres increasing 31 per cent. the improved acres increased 51 per cent.

The only measure we have, in other than census years, of the land in actual cultivation, are the annual reports of the Department of Agriculture, showing the acreage employed in the production of ten principal staples. Such reports show that the acreage in these staples increased 82 per cent during the eighth decade, and but 20 per cent in the eight years from 1880 to 1888, which would, if the increase in farm areas were in the same ratio to the increase in acres in the staples as in the former period, indicate the increase in farm areas during the ninth decade to have been much less than 20 per cent, and this is the more probable as the greater part of the new lands incorporated in farms since 1880 has been in the prairie regions, where acres pass into cultivation much more rapidly than in forest-covered districts; but that we may not underestimate the land in farms, it is best to call the increase of farm area, in the ninth decade, 20 per cent, and to estimate present total of farm areas at 653,000,000 acres, of which we may assume that 370,000,000 should be classed as improved lands, and that such improved lands are employed as follows:

	Acre.
In growing cereals, potatoes, hay, tobacco and cotton.....	210,000,000
In growing orchard, garden and minor products.....	20,000,000
In pasturing 50,000,000 farm horses, mules and cattle.....	117,000,000
In pasturing 25,000,000 sheep on farms.....	10,000,000
In pasturing swine and for farm yards.....	13,000,000
	370,000,000

If the population of the United States is now 65,000,000, as is generally believed, the per capita proportion of improved land is 5.7 acres, of which 3.25 acres per capita is employed in growing staple crops.

Should the population at the end of the century number 83,000,000, as seems altogether probable, there will be required to produce so much of the staple crops as will meet the requirements of home consumption not less than 250,000,000 acres, and for orchard, garden and minor products 26,000,000 acres, while the pasture lands

necessary to sustain farm animals, and for farm yards, will cover fully 210,000,000 acres, being a total of 486,000,000 of improved acres. This will necessitate an addition of 110,000,000 of improved acres, which is much more than was added in the eighth decade, when the expansion of area was at its climax.

This estimate of requirements in 1900 makes no allowance whatever for the exportation of food products, which will have certainly ceased long before that time if population increases at the rate estimated, and yet to furnish the food, provender, tobacco and cotton which will be required ten years hence we must add to the area under the plow an average of not less than 4,600,000 acres per annum, which will no more than supply the wants of our people. This is an enormous amount of new land to be added yearly to the area in actual cultivation, and the task of such an addition will appear the more difficult when we reflect that the additions during the last five years have averaged less than 3,000,000 acres per annum, being less than one-third the annual additions in the era of greatest expansion, and when the material for such additions seemed unlimited; now, however, with all the great fertile areas occupied, and even a large part of the unproductive and ever-thirsty arid regions seized upon by hordes of the land hungry, it would appear a very difficult if not wholly impossible task to go on adding 4,600,000 acres yearly of such lands as can be profitably cultivated.

It is certain that such areas are not to be found in the Atlantic States nor yet in the lake region, where the yearly additions in the cultivated acres have become meagre.

In the States of the Missouri valley there is still much good land yet to be brought under the plow, but even in that fertile region the increase in cultivated area has become slow, and only the stimulation of excessively high prices for farm products will cause a rapid increase in that region, but such increase would soon exhaust the material necessary for its continuance.

In the South there is much fairly good land that will in the course of time be brought under cultivation, but much of it carries a heavy forest growth, and the additions in southern districts will be slow.

The Indian Territory will furnish probably five or six millions of acres within ten years, and some additions will be made in the mountain districts, where barely 3 per cent of the land is susceptible of cultivation, and the greater part of this must be irrigated, which involves slow development.

California has been a state, and New Mexico and Utah organized territories since September, 1850. Colorado was organized as a territory in 1861 and made a state in 1875. Oregon became a state in 1859, as did Nevada in 1864, while Washington was an organized territory before either Kansas or Nebraska and Arizona. Idaho and Montana were organized as territories in 1863-4, and Wyoming in 1868, yet these six states and territories have less land in cultivation than has the young state of Kansas. This shows what are the probabilities of future additions to the area in the mountain and Pacific districts. In Oregon and Washington forest removal must, in many districts, precede cultivation, and in the mountain districts irrigation must be provided for, and both these operations even where arable acres are not scarce preclude any such rapid development as has taken place in the prairie States.

Aside from California, Oregon and Washington, the area employed in the production of staple crops was, in 1887, less than 2,000,000 acres.

Although farming has been carried on in New Mexico for centuries, and the industrious (if immoral) Mormon has been forty-three years employed in developing the agricultural resources of Utah, it all goes to show how very slowly additions are made to the cultivated area where the arable land bears so small a proportion to the whole and artificial watering is a necessity.

Where is to be found the 46,000,000 additional acres of arable lands that will be required before 1900 to supply the cereals, potatoes, hay, tobacco, cotton, meats and minor products which our people will consume, as well as the 64,000,000 added acres which farm animals will need for pasturage?

We may be able to provide the needed pasturage, but where are the 46,000,000 arable acres to come from?



**GALVESTON.**

**Galveston Wool Market.**

GALVESTON, TEXAS, }  
May 21, 1890.

Editor Texas Live Stock Journal.

The market is very firm to-day, and the demand is good for all grades, and especially so for twelve months medium. All offerings this week have been promptly accepted by buyers at quotations. The supply is still short of the demand, which state of affairs factors think will continue to about the end of the present month, at which time it is believed the stock on hand will have increased to that extent, that the supply will be quite equal to the demand.

Prices advanced to-day for all grades of unscoured wool, from 1 to 2 cents per pound, except for carpet, which was marked up half cent only, and the following figures are the quotations as revised by the committee.

Spring twelve months fine, 17@20c; do medium, 19½@22c; six and eight months fine, 16½@19c; do medium, 18@20c; Mexican improved 15@16; do carpet 12½@14c. Sandy and burry 3@8c less than quotations. Twelve months scoured, XX, 52@54c; do X, 50@51c; do No. 1, 44@46c; eight months scoured, XX, 45@47c; do X, 43@44c; do No. 1, 40@42c.

As the stock of fall scoured has been exhausted, quotations for same have been dropped from the boards of the exchange.

The receipt of the port for to-day amount to 57,625 pounds, and for the week ending to-day at 4 o'clock p. m., 261,039 pounds. The seasons receipts amount to 6,515,356 pounds, against 7,298,289 pounds, therefore showing a shortage of 772,933 pounds.

The sales and shipments for to-day amount to 16,000 pounds even, and for the week 76,410 pounds, against 167,570 pounds for the previous seven days. The sales and shipments for the season show a grand total of 9,092,398 pounds, while for the previous year at this date it was 9,093,029 pounds, thus leaving a balance against this season in favor of that of 1888 and 1889 of only 631 pounds, which is a very close shave.

The stock on hand to-day amounts to 781,340 pounds, against 1,569,349 pounds for last year at this date. This falling off factors attribute to the delay in shearing, which was caused by the heavy and continued rains which extended over almost every portion of wool districts of the State, during the latter part of the previous month.

Messrs. Skinner & Son have received this week a number of bills of lading for the shipment of large clips from the middle and western portion of the State. They sold yesterday one clip of 16,000 pounds, which classed medium to fine, for 21 cents all round.

P. J. Willis & Brother report that they are in receipt this week of bills of lading and other information from their correspondents in the interior, which inclines them to the belief that their receipts of wool this season will be far in excess of what they were for last year.

Mr. E. Wm. Gruendler will leave for San Antonio and other western points on Saturday next, to be absent for about one week, and will exchange money for the fleecy staple, provided prices demanded by producers are satisfactory.

The Galveston wool scouring mill is still running on full time, and the daily receipts of the mill, Mr. Extine believes, are of sufficient amount to warrant him in believing that growers have at last come to the conclusion that it is to their interest to have their wools scoured before offering them for sale.

The banking and commission house of Adoue & Lobit report the receipt 102,500 pounds of wool this week, 57,000 pounds of which they have sold at the present quotations.

It will no doubt be quite gratifying to the growers of the southwestern portion of the state to learn that Col. John Owens, who is well known to almost every woolman in Texas, received yesterday from the

general freight agent of the Aransas Pass & San Antonio railway a letter announcing that half-rate tickets will be sold by his road to all who desire to attend the National wool convention, which has been called by the president to meet in Galveston on the 10th of June. The colonel is of the opinion all other roads in the state will follow suit, as steps are being taken at present by the business men of Galveston to induce them to do so.

Your traveling representative, Mr. A. P. Carrico, arrived from San Antonio yesterday, and informed me that the favors extended him by the Aransas Pass railroad officials during his stay in the Alamo City were such as to entitle them to not only the highest praise from the JOURNAL and its representative, but also stamps them whole-souled gentlemen in the true meaning of the term.

W. N. BAXTER.

**Capt. Black Calls for Action.**

FORT MCKAVETT, May 19, 1890.

To the Wool-growers of Texas.

Out of compliment to the great state of Texas and largely due to the efforts of the president of our state association, Capt. A. E. Sheppard, the National Wool association will convene in Galveston on the 11th of June next.

It is certainly a great compliment to the woolmen of Texas that the members of the National association are willing to come such a long distance to hold their meeting, and it is to be hoped that every sheep owner who can possibly do so will be on hand to show their appreciation of the same.

There is much to be done by our state association, which is to meet just the day before the National association.

The organization that was perfected last June started in with great promise, but owing to some errors in the same it has been impossible to push things, and it would be gratifying if all who are interested in a better conducting of the wool business of our state will attend the meeting of our state association on the 10th of June, and we will then be prepared to welcome and meet with the National association on the day after.

WM. L. BLACK,

Chairman on organization National Wool-growers' Association.

**Special Rates to the Woolmen's Convention.**

The railroads will give special rates to the National Wool Growers convention that meets in Galveston next month, and a large representation of the sheep interest will gather there. What rates the roads will give is not yet settled upon, though most of them will no doubt be as liberal to the sheepmen as the cattlemen who met at Fort Worth, and give a round-trip ticket for one fare.

**Sale of Live Stock at Carter & Sons Stock Yards, Dallas, Texas.**

- C. S. Murphy sold 18 choice fat cows, 820 lbs, 2½c.
- B. R. Smith sold 11 choice cows, 785 lbs, 2½c.
- E. B. Gracey sold 12 steers, 1080 lbs, 3c.
- H. T. Williams sold 7 steers, 828 lbs, \$2.90 per hundred lbs.
- C. B. Jinks sold 14 cows, 720 lbs, 2¼c.
- O. L. Cowan sold 5 choice milch cows at \$30 per head.
- H. V. Young sold 7 choice veal calves, 169 lbs, 4c.
- M. T. Edwards sold 16 cows, 720 lbs, 2c.
- W. W. McWilliams sold 1 car, mixed cattle, 2c.
- D. J. King sold 8 cows, 740 lbs, 2¼c.
- S. R. Jackson sold 6 steers, 940 lbs, 3c.
- W. H. Myres sold 49 choice fat sheep, 87 lbs, 4c.
- R. M. Tucker sold 3 choice milch cows at \$30 per head.
- B. H. Cordell sold 18 choice fat goats at \$2.50 per head.
- C. M. Burton sold 17 choice fat hogs, 178 lbs, 4c.
- I. B. Jordan sold 12 extra fat mutton sheep, 103 lbs, 4¼c.
- J. H. Hicks sold 9 hogs, 217 lbs, 4c.
- J. I. Lavender sold 5 hogs, 210 lbs, 3¼@4c.
- D. P. Stewart sold 8 hogs, 270 lbs, 3c.
- S. O. Mays sold 12 choice fat cows, 882 lbs, 2½c.

**P. J. WILLIS & BRO.**  
**"WOOL"**

Consignments Solicited. GALVESTON, TEX.

**TEXAS WOOL SCOURING**

**MILLS**

Are now ready for business. Shippers will find it to their interest to order all shipments scoured before sending to Eastern markets.

**WOOL GROWERS TAKE NOTICE.**

We consider that we have the best plant and facilities in the state, for the scouring and assorting of wools. First-class results. Address

**TEXAS SCOURING MILLS, GALVESTON, TEXAS.**

C. G. Sargents' Sons, Proprietors, Graniteville, Mass.

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**SHERMAN HALL & CO.**  
**COMMISSION MERCHANTS,**

122 MICHIGAN ST., CHICAGO, ILL.

Warehouse, Nos. 122 to 128 Michigan St., Nos. 45 to 53 La Salle Avenue.

Commissions one cent per pound, which includes all charges after wool is received in store until sold. Sacks furnished free to shippers. Cash advances arranged for when desired. Write for circulars. Information furnished promptly by mail or telegraph when desired.

**M. W. SHAW,**

Cor. Tremont and Market Streets,

Galveston, Texas.

Leading jeweler in Diamonds, Watches, Jewelry, Silver and Silver Plated ware. Diamonds re-mounted and the finest watches repaired. Cash paid for old gold and silver and mutilated coin. Illustrated catalogues sent free on application. Correspondence solicited.

**"SUNSET ROUTE."**

Southern Pacific (Atl. System.)

T. & N. O. R. R. Co.,

G., H. & S. A. Rg.,

N. Y., T. & M. and

G. W. T. & P. Rys.

**FAST FREIGHT LINE**

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

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

W. J. CRAIG, G. F. Agt., N. Y., T. & M. and G. W. T. & P. Rys., Victoria.  
E. G. BLEKER, G. T. Agt., G., H. S. A. and T. & N. O., Houston.  
F. VOELCKER, L. S. Agt., G., H. & S. A., and T. & N. O., San Antonio, Texas.

R. W. BERRY, J. S. Agt., N. Y., T. & M. and G., W. T. & P., Beeville, Tex.

F. Johnston sold 5 choice veal calves, 207 lbs, 4c.

T. B. Matney sold 4 choice milch cows at \$25 and \$30 per head.

R. L. Morris sold 17 choice mutton sheep, 83 lbs, 4c.

H. Witney sold 13 hogs, 198 lbs, 3¼c.

C. H. Burdock sold 3 bulls, 1170 lbs, 1½c.

T. J. Simmonds sold 1 extra choice milch cow at \$40.

E. C. Mayfield sold 10 hogs, 189 lbs, 3½c.

The market has been fairly supplied with all kinds of stock the past week, everything finding ready sale; choice milch cows find ready sale; also good fat cows and streers; choice mutton very scarce.

New Mexico Stock Grower:—At present the raising of mutton is the most profitable business in the Territory. Good, fat stock sell at from \$2.50 to \$3 on the ranch, spot cash, and the demand is so great and there is good prospects of these prices continuing for an indefinite period. Our sheepmen have been breeding for wool in the past, and comparatively few of them have bred for mutton. The flockmaster that imports Southdowns, the finest mutton sheep known, their flesh being tender, juicy and lean, will make two or three fortunes. They are a very hardy and prolific breed, mature early, and their wool is almost as good as that of the Merino. There is big money in mutton, and the Southdowns are the mutton breed. Who will be the first to try them?

**Lammers & Flint,**

Commission Merchants,

Solicit consignments of

**Cotton and Wool**

GALVESTON, TEXAS.

**5000 Wool Sacks For Sale,**

at 15 cents each; also fleece twine 5 cents per pound. Sacks and twine furnished free to parties desiring to scour their wools. Correspondence solicited.

EXLINE & GRUENDLER,  
Galveston Wool Scouring Mills.

**JOHN OWENS, Manager**

Wool Department.

**ADOUE & LOBIT**

**BANKERS**

—AND—

**WOOL Commission Merchants,**

GALVESTON, TEXAS.

Sole agents for Child's Sheep Dip.

**J. D. SKINNER & SON**

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**Ursuline Academy,**

GALVESTON, TEXAS.

This institution, founded in 1847 by the venerated and beloved Archbishop Odin of New Orleans, and first Bishop of Galveston, is under the direction of the Daughters of Angela de Merici—generally known as the Ursulines—whose reputation in training is world-wide.

Send for catalogue.

**Washington Hotel!**

A. S. NEWSON, Proprietor.

First-class in all respects. Rates \$2.50 per day. Corner Tremont and Mechanic Streets, GALVESTON, TEXAS.



**Meadow and Range Grasses.**

J. W. Sanborn of the Utah Experiment Station writes as follows concerning some recent experiments with grasses:

As a hay crop meadow fescue pleased me most as a rival of timothy. It ripens a bit earlier, is not so coarse of stem, is full, more leafy, and yields quite as well as timothy, and I judge will make a better aftermath, or second crop, and also a better pasture grass. I prefer it to tall fescue. Red-top every one knows, and most abominate it in the West. In the East it is a not unpopular grass, as I found at institute meetings in Maine and New York last winter. Orchard grass did not please me as well as meadow fescue or timothy for hay. It is too well known to discuss. In a mixture of eight sorts of grass sown in 1883 it proved of decided value, as it was conspicuous in dry times when the Kentucky blue grass was all dried up. Tall oat grass grows rapidly in the spring and affords a full mouthful while some others are waking out of their winter sleep. It grows well after-grazing, and for above reasons may prove a valuable pasture grass for an early bite. Its great yield is overcome by its coarseness, and I hesitate about commending it for hay. Meadow foxtail—a popular grass in some parts—has with us outdone its fame, for it has never been regarded as a great yielder, and has been popularly supposed to do best on moist soils. The soil of the trial was not of this order. It is the earliest of all the grasses used, heading as early as the first of April. Its yield for 1889 is no criterion to judge it by, as it germinated quite imperfectly the fall before. It was filling the soil rapidly when cut and bid fair to stand nearly along with the others. It has the following strong merits: earliest ripe, rapid growth after cutting, a great mass of green leaves, will bear standing after ready for cutting as none of the others will, a good wet-season crop, a splendid grazing crop, and a good hay crop. This is all premised upon the soil used and the climate of Missouri, although it is a perfectly hardy crop and I believe is worthy of wider attention.

English rye grass is short, thick, and has the faculty of lodging most marvelously in Missouri, so that it would not work with us for hay. For pasture it was among my best in the mixture of eight sorts that were sown on some forty or more acres. No grass grew as rapidly after germination. It started early in the spring and grew most rapidly of the thirty sorts sown. It is unique in this regard. Together with the Italian rye grass the most beautiful mat of green is seen in the spring, or after sowing, of all of the grasses tried. For this merit it is used to start a quick lawn.

Yellow oat grass is a miserable seed to germinate, and on the whole does not commend itself to me. The fifteen mixed grasses speak for themselves. I sowed them against Kentucky blue grass on a larger area with the intent of feeding them off and weighing the stock on each, etc., etc., in a critical trial of mixed grasses for pasture against any single grass. I regarded the trial as one of the most important that could be made for Western farmers. It is beyond my control, and I can only say that a far greater produce came from the mixture than from Kentucky blue grass. I regard pasture of the right sort as the most important factor in Western stock husbandry.

For pasture grass I sowed the various fescues of the less productive sort—Rhode Island bent grass, sweet vernal grass, and several other sorts. The more productive kinds named that throw up a good second crop impressed me more favorably, namely: meadow foxtail, English rye grass, orchard grass, meadow fescue, tall oat grass, Rhode Island bent grass. These will make a good pasture.

Of the clovers used alsike, outside of red clover, stood first. It was the earliest hardy perennial, stood the drouth well, and also the climate of Missouri. It is productive there, giving two and one-half tons for the first crop. I should put it into a grazing mixture. Lucerne did not do well over the hard subsoil of the college farm. Here in Utah it is a royal crop, grown generally and fed abundantly. Stock is said to grow rapidly on it in winter. Sainfoin did fairly well and gave promising indications. So thought the bees.

I should have said that I fed the sorts to the cattle and noted the result; also that

the meadow foxtail spoken of is not the foxtail of the barn-yard and your Missouri pastures. Some Missouri statesmen mixed me up, or themselves, a little in the matter, hence the suggestion. Meadow foxtail (*Alopecurus pratensis*) is the grass that I have been discussing. It is a grass without political significance, but I believe has some agricultural significance to the many good grangers of Missouri and probably to large areas of the West. J. W. SANBORN. Utah Agricultural Experiment Station.

**Summer Pork Packing.**

The time has been, and within twenty years, when the packing of hogs in the warm season was regarded as wholly impracticable. The success of experiments in that line, though, has prompted a development which cannot be regarded as other than wonderful. In 1872 summer packing for the first time really became an important factor in the pork trade of the year, the packing of that season slightly exceeding 500,000 head. In the seven years intervening between that time and 1880 the average was 2,257,714 head; in the next five years, 4,235,000 per year; and in the five years ending with 1889, 5,683,200 per year. Last year's summer packing reached 6,881,500 hogs—more than three times the average of the seven years first mentioned. The first two months of the summer packing season of 1890 show a gain of 14 per cent. over the same part of last year, pointing to a year away ahead of all its predecessors.

**The Only**

Line running through sleeping cars to Chicago from Texas points is the Missouri, Kansas & Texas railway. Save time, transfers and lay-overs and assure yourself of a journey of ease, elegance and economy by making sure your ticket reads via the M., K. & T. railway, to Chicago and Canadian and Eastern points.

GASTON MESLIER,  
Gen'l P. & T. A., Sedalia, Mo.  
H. P. HUGHES,  
Ass't Gen'l Pass. Agt., Fort Worth, Texas.

**Gama Grass Driving Out Mesquite.**

A correspondent writes to the Amarillo Champion as follows: "I have read your article on the new grass, and would beg to inform you that I have been on the plains ten years and have observed the following: When I first came here the plains were covered with the grass you describe, viz., Gama grass. For the past four or five years the plains have not received the amount of rainfall they did the first five years I was here, and hence the Gama grass nearly all died out. Last year more rain fell than for the four previous years, and a little of it sprang up and went to seed, and this seed is what now has produced such a wonderful change. If we have heavy rains latter in the summer to sprout the grass seeds from this year's crop next year will witness nearly the killing out of the mesquite grass. During rainy seasons of successive years the gama grass grows to a remarkable crop, and in dry spells it nearly all dies out. The mesquite grass thrives on little rain, and hence in dry seasons it takes possession of the plains. I trust that this explanation will be satisfactory to you. I will say in conclusion that the years 1886, 1887, 1888 and 1889 were the driest years ever known to the oldest inhabitants of the plains country."

**Many Persons**

Are broken down from overwork or household cares **Brown's Iron Bitters** rebuilds the system, aids digestion, removes excess of bile, and cures malaria. Get the genuine.

**Good Luck.**

Boston (Mass.) Herald, March 27.

Charles H. Johnson, a driver for William Richardson of 102 Sudbury street, in the last drawing of the Louisiana State Lottery was the happy holder of one-twentieth of ticket 8132, which drew the First Capital Prize of \$300,000, and received as his share the neat little fortune of \$15,000. Mr. Johnson is a quiet young fellow who intends to put his easily acquired money to a good use.

J. P. SMITH,  
President.

W. F. CONNER  
Gen. Man'gr.

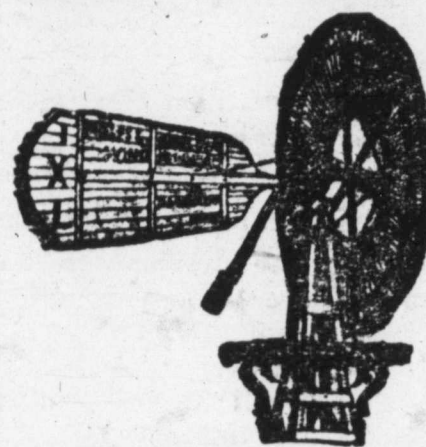
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Better than the best, cheaper than the cheapest roofing offered in Texas. Suitable for steep or flat roofs. Cheap enough to cover a hen coop; good enough to roof a palace. Specially adapted to stockmen's barns and outbuildings. Shingles, tin and corrugated 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, Texas.

**IXL -- Windmills -- IXL**

Over 18,000  
In Use.

POWER,  
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Shellers, Grinders  
Etc., Etc.

Write for Prices to—

**The Phelps & Bigelow Windmill Co.**

1215 West 9th St., KANSAS CITY, MO.

All Texas orders filled from Dallas, Texas.

L. B. IMBODEN.

L. G. HAMILTON.

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Investment Bankers,

FORT WORTH, - - - TEXAS.

Office Corner Third and Houston Sts.

Money always on hand to loan upon farms, ranches, vendors' lien notes and city property at lowest current rates. Loans closed quickly. Correspondence invited.

**THE SELF-RESTORER**

FREE to every man, young, middle-aged, and old; postage paid. Address Dr. H. Du Mont, 381 Columbus Ave., Boston, Mass.

**CANCER**

& Tumors cured; no knife; cure guaranteed. Koehler Cancer Hospital, Grand Av. E. C., Mo.



This Trade Mark is on The Best Waterproof Coat in the world.

Send for Illustrated Catalogue, Free. A. J. Tower, Boston.

**PATENTS** if you want to secure a patent, write to H. H. KERR, Solicitor, Fort Worth, Texas, formerly an examiner of applications for patents, U. S. Patent Office, Washington, D. C.

**BEFORE PURCHASING** WRITE HEADQUARTERS We make seven of the BEST Carts on the market for all purposes. Also full line of Road Wagons. Send stamp for Illustrated Catalogue and wholesale prices. WINANS, PRATT & CO., 81 to 91 Pitcher St., Kalamazoo, Mich.

STANDARD FOR TWENTY YEARS.

--BUCHAN'S--

**Cresylic Ointment.**

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

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

CARBOLIC SOAP CO., Manufacturers, NEW YORK CITY.

**J. B. ASKEW,**

Successor to R. F. Tackabery  
Manufacturer and wholesale and retail dealer in

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Make a specialty of the Tackabery Stock Saddles and fine Buggy Harness.

During the past year we filled mail orders for this popular make of saddles from Maine to California, and from Montana to the Gulf of Mexico, and to show our appreciation of this large and increasing trade, for

**THE NEXT SIXTY DAYS**

we will prepay all freight or express charges on orders for saddles or harness, laying these goods down at your door at Fort Worth prices.

Send for catalogue and price list.

**\$75 PER MONTH SALARY** and expenses paid, any active man or woman to sell a line of Silver Plated Watches and Jewelry by sample only; can live at home. We furnish Teams Free. Full particulars and sample case Free. We mean just what we say, and do exactly as we agree. Address at once, Standard Silverware Co., Boston, Mass.

**I CURE FITS!**

When I say cure I do not mean merely to stop them for a time and then have them return again. I mean a radical cure. I have made the disease of FITS, EPILEPSY, or FALLING SICKNESS a life-long study. I warrant my remedy to cure the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a Free Bottle of my infallible remedy. Give Express and Post Office.

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ROOT'S PURGATIVE PILLS cure all Blood Diseases, Constipation and Biliousness.



This Threshing-machine received the two last Gold Medals given by the New York State Agricultural Society; and has been selected, over all others, and illustrated and described in that great work, "Appleton's Cyclo-pedia of Applied Mechanics;" thus, establishing it as the standard machine of America. S raw-preserving Rye-Threshers, Clover-huliers, Ensilage-cutters, Feed-mills, Fanning-mills, and Wood Saw-machines; all of the best in market. The Fearless Horse-powers are the most economical and best Powers built for the running of Ensilage cutters, Cotton gins, and general farm and plantation use. For Free Catalogues, address HINARD HARDER, Cobleskill, N. Y.



**DR. A. OWEN'S ELECTRIC BELT**  
GENTS' No. 4 BELT.

**DR. A. OWEN'S ELECTRIC BELT**

Patented August 16, '87.

Improved July 30, 1889.

LADIES' No. 4 BELT.

WITH SPINAL APPLIANCE ATTACHED.



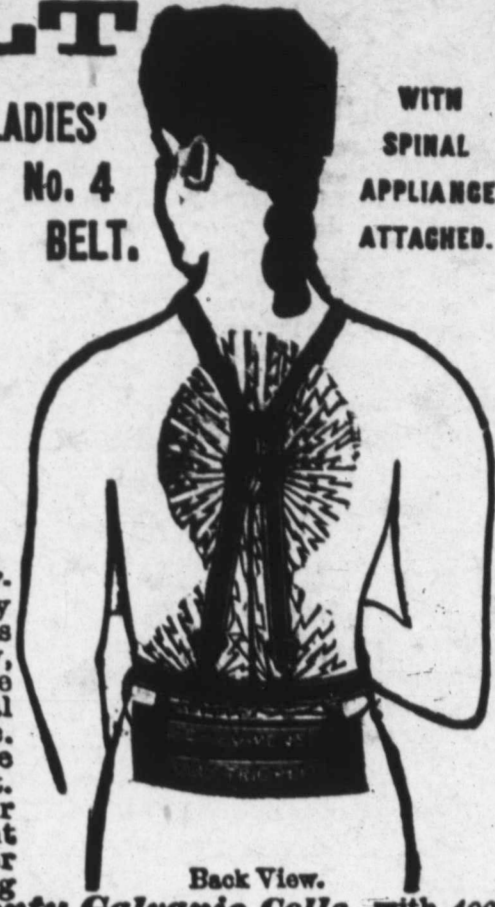
Front View.



No. 4 Gent's Belt.



No. 4 Ladies' Belt.



Back View.

Dr. OWEN'S Electro-galvanic diseases and all other kind, Sciatica, Paralysis, Disease, Piles, Heart Costiveness, Kidney Body, and all diseases Weakness or Exhaustion. We challenge the World weaver and can be made

Suspensory.

Galvanic Belt and Suspensory will cure of a nervous character:—Rheumatism, Epilepsy, Spinal Diseases, St. Vitus' Disease, Lumbago, General and Diseases, Nervousness, Trembling, caused from Indiscretion in Youth or Married Life, Nervous Prostration, Personal tion, Female Complaints, in fact all nervous diseases pertaining to Male or Female. to produce a belt that will compare with it. The current is under the control of the mild or strong to suit any complaint; this cannot be done with any other belt.

Cure the following:—Dance, Brights, Nervous Debility, Wasting of the Body, Personal Prostration, Nervous Prostration, Personal tion, Female Complaints, in fact all nervous diseases pertaining to Male or Female. to produce a belt that will compare with it. The current is under the control of the mild or strong to suit any complaint; this cannot be done with any other belt.

The Suspensory for weakness of men is connected directly to the Battery, the disks are so adjusted that by means of our appliances the Electricity can be carried to any part of the Body. This is the latest and Greatest improvement ever made in applying Electricity to the Body. This Electro-Galvanic Body Belt has just been patented. Every buyer of a belt wants the best, and this he will find the Owen to be. It differs from all others. It is a Battery Belt containing 10 Galvanic cells with 100 degrees of strength, except our No. 4 Full Power Guarantee Belt, which contains Two Batteries and Twenty Galvanic Cells, with 400 degrees of strength, has a Positive and Negative current, and the current can be reversed. Also an Electric Truss and Belt combined. It will cure all complaints Curable by Electricity or a Galvanic Battery. The Electric current can be

Back View. of a belt wants the best, and this he will find the Owen to be. It differs from all others. It is a Battery Belt containing 10 Galvanic cells with 100 degrees of strength, except our No. 4 Full Power Guarantee Belt, which contains Two Batteries and Twenty Galvanic Cells, with 400 degrees of strength, has a Positive and Negative current, and the current can be reversed. Also an Electric Truss and Belt combined. It will cure all complaints Curable by Electricity or a Galvanic Battery. The Electric current can be

The Owen Belt is not a Chain, Wire or Voltaic Belt, or a Pad, of any description. It will cure all complaints Curable by Electricity or a Galvanic Battery. The Electric current can be Tested by any one before it is applied to the body, and is worn only from six to ten hours day or night. After examining this belt you will buy no other, as it is light and easily worn and superior to all others now offered for sale. To show the Entire Confidence we have in our Electro-Galvanic Belt and Appliance, we will send our Full Power No. 4 Belt complete to responsible parties on thirty days' trial, and if it does not Prove to be or do what we Represent, you can return it to us. Physicians endorse the Owen Belt as the best. Send 6c. postage for our free illustrated Book of 224 pages written by a physician of over 40 years experience, which will be sent you in a plain sealed envelope, giving instructions how to treat yourself with electricity without the aid of a physician or the use of medicine. Send for a pair of Dr. Owen's Electric Insoles, Price \$1.00, which will cure you of Gout, Chlilblains, Cramps in Feet or Legs, or Cold Feet. Do not waste your money on belts patented years ago. We have private consultation rooms for ladies as well as gents, and all who call or write us can rest assured that they will receive an honest opinion, and if the belt is not adapted to their case they will be so advised. Open at all times. Consultation at office, or by mail free. For information how to obtain trial belt see 224-page Book

Mention This Paper. **The OWEN ELECTRIC BELT & APPLIANCE CO., 306 North Broadway, St. Louis, Mo. and 826 Broadway, Northeast Corner of 12th, New York City.**

**RANGE AND FARM.**

The development of the live stock industry in South American is most striking. Within ten years horses and sheep have more than doubled in number in Venezuela, swine have trebled and cattle have quadrupled. That country in 1888 had 8,466,291 cattle, 5,727,517 sheep, 1,929,693 hogs and 387,646 horses.

Coleman Rural World:—Farmers of the West who, for the best of reasons, have of late abandoned the breeding of good cattle are, in view of more favorable conditions and prospects now prevailing, making arrangements to begin again, and will buy more largely of blooded cattle during the spring and summer than for several years past. They have more experience, better judgement, more knowledge of their feeding qualities and early maturity, and hence a higher estimation of their paying ability than heretofore.

Denver Field and Farm:—When contemplated the canal of the Pecos Irrigation and Investment company in New Mexico will irrigate about 300,000 acres of the productive lands of the Pecos valley. Forty acres of this land will support a family of five persons in luxury, affording 7500 families, or 37,500 farmers and fruit growers, with about an equal number of mechanics, laborers, tradesmen and professional men, or a total population tributary to the town of Eddy of 75,000. But will the town ever receive such a population? Ah! there's the rub.

More than two thousand farmers have applied to the agricultural department for seeds of the sugar beet, of which the department has imported several tons. This looks as if the farmers were going to try the beet sugar experiment on a scale large enough to give it a thorough test.

A buffalo cow escaped from a ranch near Bismarck the other day and was chased by cowboys until it dropped dead from exhaustion. The animal was valued at \$500.

**FOR THE BLOOD,** Weakness, Malaria, Indigestion and Biliousness, take **BROWN'S IRON BITTERS.** It cures quickly. For sale by all dealers in medicine. Get the genuine.

The U. S. department of agriculture is repairing, under the supervision of the chief of the pomological division, to issue a very full report on the many varieties of fruits grown in this country. This report will consist largely of the actual experience of practical fruit growers in all sections of the country, and in order that it may be as comprehensive as possible, the pomologist, Mr. Van Deman, will be obliged to

all practical fruit-growers willing to contribute their experience and reply to the circular of interrogatories which he has prepared for the purpose, who will send him their name and postoffice on a postal card—address H. E. Van Deman, Pomologist, U. S. Department of Agriculture, Washington, D. C. All those who assist in the work of this report in the manner indicated will receive a copy when published.

**SANTA FE ROUTE.**

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The last few years have demonstrated the fact the shippers cannot afford to go direct to Chicago without first trying to dispose of their stock in Kansas City.

Up to September 27th, 1889, the receipts of cattle and sheep in Kansas City stock yards were as follows:

Cattle, 801,585; increase over 1888, 140,295. Sheep, 256,838; increase over 1888, 12,561.

Consumed in Kansas City same period for 1889:

Cattle, 823,651; increase over same period in 1888, 71,578. Sheep, 136,882; increase over same period in 1888, 7746.

The above figures show the importance of Kansas City as a market. The largest dressed beef establishments in the country are located there, and the Chicago dressed beef houses, and all the principal Eastern markets have representative buyers at these yards. These facts clearly demonstrate the many advantages the Kansas City market affords shippers.

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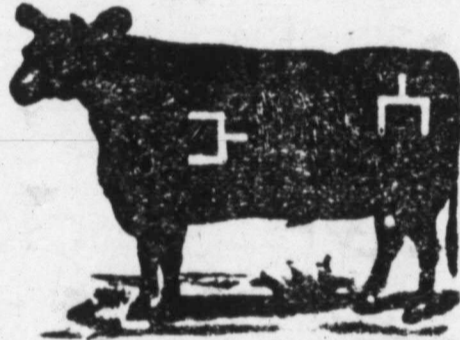
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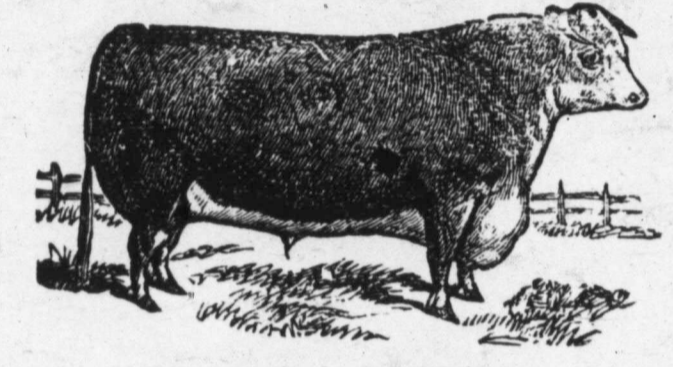
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**Breeding Wild Mares.**

A Texas Ranchman Details His Methods.  
To the Breeders' Gazette.

In notice in the Gazette of April 16 an article from the pen of Gilbert Tompkins of California, who gives his experience with brood mares, and his system of management is so different from our Texas mode that I have decided to give my methods, hoping it may do some good or induce others to send in articles from other states upon the same subject. I have two stallions and two jacks, eighty mares and twenty jennets. But few of my mares are gentled, from the fact that they subsist the whole year on grass, roving at large in 4000 or 5000-acre pastures, and are never interrupted, except to give them salt, only during the breeding season, which begins here about the middle of March and runs until the 1st of July. When the 15th of March comes around I have my corral all in good repair, also my "chute" or "stocks" ready, and a man of thirty to forty years of age, patient and of good habits, and possessed of an even temper, to take charge of this breeding department, with a boy to assist him. Their duty is to feed, water, groom and exercise the horses and jacks and attend to the breeding. They begin by driving to the corrals about one-third of my mares and select such as are decided to be in heat by letting one of the stallions in with the mares with a thirty-foot rope to him so he can be easily prevented from covering any while he is associated with the mares in the corral. If there be any in heat they will readily manifest it. Then all such are separated into an adjoining lot or pen, and the rest of the bunch are turned back to grass. Then we proceed to couple the mares with horses or jacks with reference to improving all bad points in sire and dam. For instance: If I have a large, bony, sluggish mare I couple her with my high-spirited, thick, heavy-bodied jack. If I have a low, heavy-bodied mare I couple her with my tall, long-bodied jack. I proceed a little different when I couple with stallions, one of which is very high-mettled, the other quiet and docile. Now, if possible to couple in reference to form I do so, but most generally I let disposition be my guide.

Now you have our views on coupling, we will make the start. We will suppose

that seven or eight mares are in heat for service (all being wild), we now separate one from the bunch, driving her into a small pen. We bring in the horse and let them loose together, and soon as this coupling is made we bring in another mare and another stallion in the same manner. When we select one for the jack we put her into the chute or stocks, where she is secured so that she cannot get backward, forward or to either side. Then we lead out the jack that we think is best suited to her class, then another mare and jack, and so on until we get once around. Then if we have enough mares in heat we go through the same procedure in the evening, always letting any horse or jack to two mares a day, and occasionally, when crowded, to three mares a day. Now we have passed our first day's work. On the second day we get the second bunch—about one-third of the whole number, but different from those we had upon the first day—and go through the same programme, and the third day we bring up the last third of the whole number and follow the same plan as with the preceding lot, never using rope nor halter. On the fourth day we begin again with the first bunch and follow the same routine over and over until the season is ended, seldom letting a horse to the same mare more than one time on the same day, and seldom more than once when she is in the same condition of heat unless she gets in heat too often and remains so too long. Sometimes, in such cases, I couple them two or three days in succession, and sometimes twice in the same day. About one mare in ten will continue in heat throughout the season, but I find my surest and most unfailing breeders are those which stand at the first or second coupling.

I bought some mares two years ago and five or six of them had previously been bred to a fine horse, but I could not tell which they were and the owner failed to point them out, so I bred all as they came in heat. Four of that bunch that had been bred came in heat again and were bred to my jack twice, and some of them three times, but they brought colts from the horse that they were coupled with before I bought them. B. L. ORRICK.

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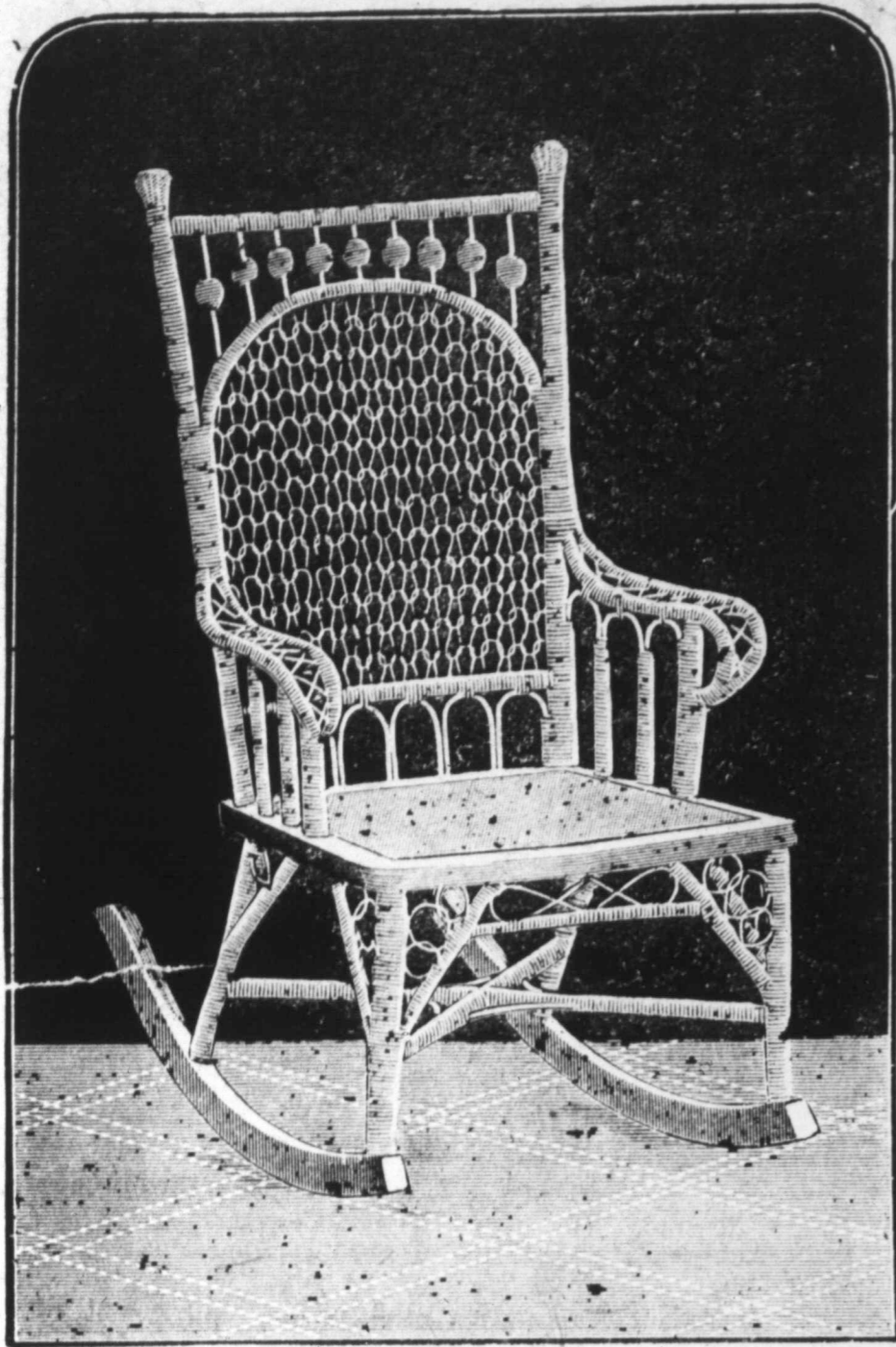
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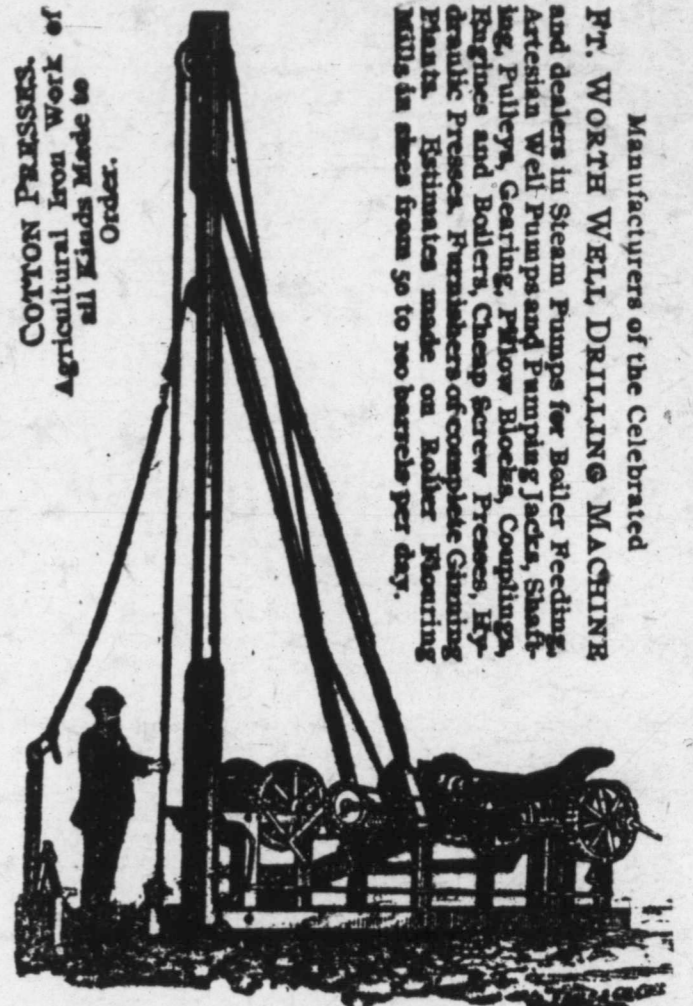
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Are by far the most commodious and best appointed in the Missouri valley, with ample capacity for feeding, weighing and shipping cattle, hogs, sheep, horses and mules. They are planked throughout, no yards are better watered, and in none is there a better system of drainage. The fact that better prices are realized here than in the East is due to the location at these yards of eight packing houses, with an aggregate daily capacity of 3600 cattle and 37,200 hogs, and the regular attendance of sharp, competitive buyers for the packing houses of Omaha, Chicago, St. Louis, Indianapolis, Cincinnati, New York and Boston.

All the sixteen roads running into Kansas City have direct connection with the yards, affording the best accommodations for stock coming from the great grazing grounds of all the Western states and territories, and also for stock destined for Eastern markets.

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

Receipts for 1889 were 1,220,343 cattle, 2,973,910 hogs, 370,772 sheep and 34,563 horses and mules. Total number of cars, 83,972.

### Kansas City Stock Yards' HORSE AND MULE MARKET, W. S. TOUGH, MANAGER.

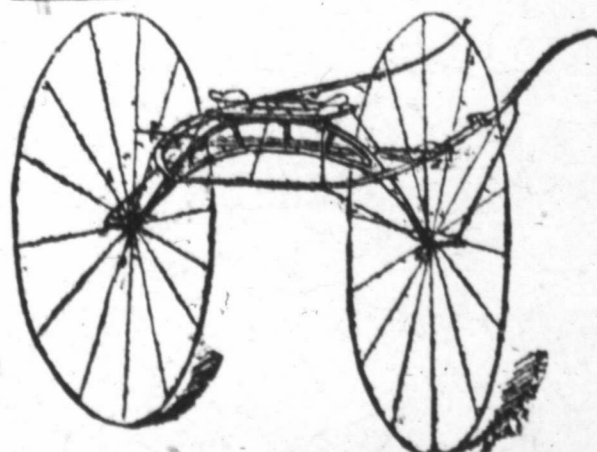
This company has established in connection with the yards an extensive horse and mule market, known as the Kansas City Stock Yards' Horse and Mule Market. Have always on hand a large stock of all grades of horses and mules, which are bought and sold on commission or in car-load lots. Regular trade auction sales every Wednesday and Saturday.

In connection with the sales market are large feed stables and pens, where all stock will receive the best attention. Special attention given to receiving and forwarding. The facilities for handling this kind of stock are unsurpassed at any stable in this country. Consignments are solicited with the guarantee that prompt settlement will be made when stock is sold.

C. F. MORSE,  
General Manager.

E. E. RICHARDSON,  
Secretary and Treasurer.

H. P. CHILD,  
Superintendent.



### CALVIN TOOMEY,

KANSAS CITY, MO.

### Carriages Buggies, Spring Wagons,

Track Sulkies, Road, Pole and  
Breaking Carts,

And sulky cushions with weight pockets. No sulky perfect without the wheel guard rail. It prevents collisions and stiffens the sulky throughout, making it run true and steady. Send for catalogue.

J. C. MCCARTHY, President.

MAX ELSER, Cashier.

## City National Bank,

FORT WORTH, TEXAS.

CAPITAL PAID IN AND SURPLUS, \$360,000.

DIRECTORS—J. Q. Sandidge, J. C. McCarthy, Chas. Scheuber, Max Elser, C. M. Crane, T. T. D. Andrews, R. E. McAnulty, Jas. W. Swayne, T. R. Sandidge.

M. B. LOVD, President.

D. C. BENNETT, Vice-President.

E. B. HARROLD, Cashier.

## First National Bank,

CORNER HOUSTON AND SECOND STREETS, FORT WORTH, TEXAS.

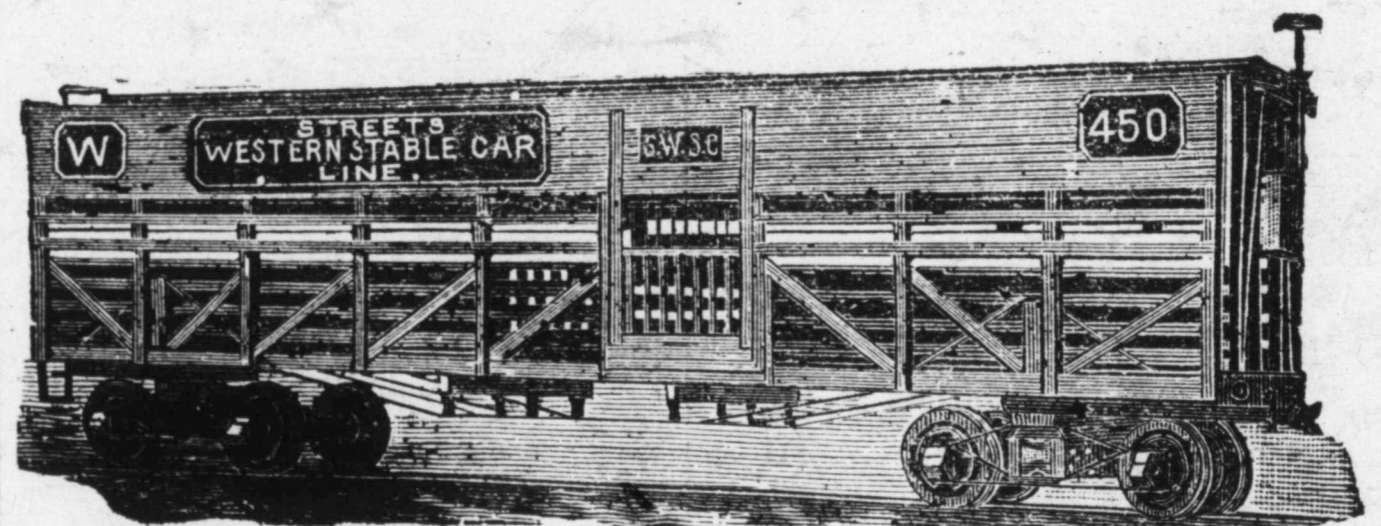
CASH CAPITAL AND SURPLUS \$375,000.

S. M. FISCHER, President.

L. D. KNEELAND, Gen. Traffic Manager.

## STREET'S STABLE CAR LINES,

General Office, Rialto Building, Chicago, Ill.



Our line of stable cars, operating east and west of St. Louis and Chicago, carrying horses and cattle to market, give food, water and rest to animals without unloading. For particulars, address

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For Missouri, Kansas, Colorado, Arkansas, Indian Territory, Texas, New Mexico and Arizona, Fort Worth, Texas.

## W. F. LAKE,

Wholesale Dealer in

### Hardware, Stoves and Tinware,

Queensware, Crockery and Glassware.

Corner Houston and Second Streets,

FORT WORTH, TEXAS.

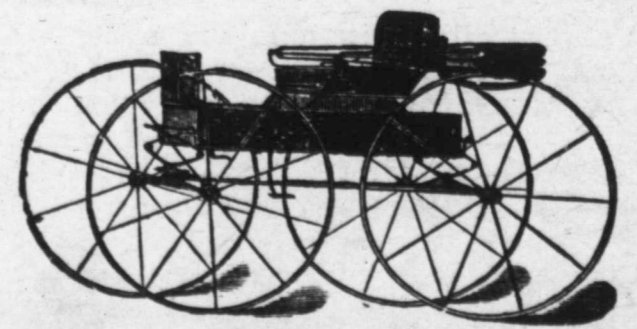
## Bay City Buggy Works,

BAY CITY, MICHIGAN.

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DALLAS, - - - TEXAS.

J. B. FOX, Manager.



C. C. MAFFITT, President.

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Than at any market in the West. Try a shipment and be convinced. Correspondence solicited.