





that are in transit to different markets from day to day. In our judgment it is very essential to have a correct record of available supply and probable demand of live stock according to a definite order of marketing. It is our opinion that the Bureau of the same. We believe the establishing of state bureaus for the information and statistics would be of incalculable value to the producers of live stock in the United States, but we are doubtful if any action on the part of each state

The above encouraging words are fully appreciated. Will some one able to fill his requirement please correspond with Mr. Winn.

**WELTON WINN.**

**- CATTLE INDUSTRY IN MEXICO.**  
Captain John R. Logan, an ex-Texas ranger, now a cattleman, has just returned from a trip to his ranch in Durango, Mex. To a Dallas News reporter Captain Logan said: "Men no longer go to Mexico to make some money and

The Texas City Improvement company has contracted with Chas. Clark & Co. of Galveston to dredge a sixteen-foot channel across Half Moon bay, which when completed will extend the channel to deep water in Bolivar roads. Inman & Co., the big cotton shippers, are interested at Texas City, and the deep water improvements there will doubtless be pushed to a successful termination.

Sam Murray sold his stock of cattle for \$3500.—Courier.

ny varieties. There, during the season, over two hundred varieties of grasses will bloom, and many with beauty. I have seen the black prairie soil carefully removed and filled with flowers made of sandy or gravelly soils. I know it to be a waste of time and a needless expense. A little well rotted manure worked into the black prairie soil and proper attention will produce the very rarest of flowers. There are twenty-three whole counties of black prairie land and part of

Plant about March 1, preparing the ground as for potatoes; rows three feet apart and tubers dropped about a foot apart. Cover four to six inches in depth. Cultivate like corn. They will grow on any kind of soil, although a rather light soil is best. It will take

111-116 Michigan Ave., Cal.



## NEWS AND NOTES.

Venezuela is said to be arming for a fight.

Turkish atrocities still continue in Armenia.

Coleman county went wet by a majority of 23 at the election on the 25th inst.

A fire in Rockwall, Tex., on December 27, destroyed seven of the principal business houses.

A cold wave struck Texas Sunday night and snow storms are reported from the Panhandle.

Mrs. J. J. Jenkins, of Hill county, was shot and killed whilst riding home from Blum on Saturday last.

The Texas State association of school superintendents and principals met at Waco on the 27th inst.

It is stated that a branch of the Aransas Pass railroad will be built from San Antonio to Smithville, Tex.

The house of an Italian family in Houston was robbed of \$150 during their absence from home on the 25th inst.

Harry Cole, son of Mr. and Mrs. A. Cole, of Dallas, suicided on the 27th instant by shooting himself through the heart.

The San Antonians are agitating the question of erecting a cotton mill in that city. Fort Worth people should do likewise.

A fire at Rancho, Gonzales county, December 29, destroyed the store and stock of J. M. Murphy. Loss, \$2000, partly insured.

The Cuban insurgents, according to latest advices, have crossed the Matanzas border and are in the province of Santa Clara.

A large meeting of stockmen was held at Beville recently for the purpose of organizing the Aransas Pass Stock-yards company.

The steam gin and press with buildings of A. J. Mealer, Lampasas, were burned Saturday night. Supposed cause, firecrackers.

During a bucket shop in Taylor, was tried in the county court at Georgetown yesterday. He was fined \$100 and thirty days in jail.

Reports received from Taylor indicate that in Williamson county only about 1700 head of cattle are on feed, against 3500 last year.

The Central Hotel and livery stable of W. F. Dent at Lovelady were destroyed by fire December 28. Loss \$3500, insurance \$1500.

The different railroad companies at Waco propose maintaining a stop to wholesale stealing of coal which they claim is being carried on there.

Charles Broadway Rouse offers to donate \$100,000 towards the erection of an ex-Confederate memorial hall, provided the veterans raise a like amount.

Rex Roberts was arrested and jailed in Sherman for cruelty to animals. It is alleged that he lamed the team by driving thirty-six miles through heavy mud roads.

The principal bicycle races at the Beville Park meeting last week were won by Tackaberry of Fort Worth and Tremaine of Dallas.

Fort Worth and Galveston, the metropolises of north and south Texas, each want new Union depots, and the chances appear good for getting them.

Rome, Ga., secured the location of a \$600,000 cotton mill a year ago and another about two years since, in which a similar amount will be invested.

It is reported that another heavy land deal is on tap in Ector county, one of the finest sugar plantations in one of the finest sugar plantations in the state.

Alfred N. Tripp, of Pough Keepale, N. Y., suicided by hanging on the 25th instant. He recently fell heir to \$300,000, which is said to have unbalanced his mind.

John D. Moore, general superintendent of the Fort Worth and Denver railway has been appointed superintendent of the Missouri Pacific terminals at Kansas City.

An unsuccessful attempt was made at Emory, Rains county, on the 30th inst., to burlesque the county vault, which contained several thousand dollars.

The United States, through Minister Terrell, has demanded of the port of a large indemnity for the losses sustained by American missionaries in Asia Minor.

The residences of J. T. Burch and Mrs. Frances Barnes on Madison Square, New York, were burglarized Saturday night and about \$75,000 worth of diamonds and jewelry taken.

Mrs. M. A. Davidson of San Francisco has been arrested on a charge of blackmailing preferred by Rev. C. O. Brown, pastor of the Congregational church. There is also another woman in the case.

Large cattle shipments from Mexico continue to pass through Laredo for Northern points.

Galveston harbor now has a depth of 21 feet over the bar, which it is claimed is steadily increasing.

A severe storm struck Floyd City, Tex., on the 24th instant, doing considerable damage.

It is stated among New York bankers that another government loan of \$100,000,000 will shortly be floated.

The officials of the New York and Liverpool cotton exchanges exchanged courtesies by cablegram on Christmas eve.

A false alarm of fire in the old front street theater in Baltimore, Md., on December 28, caused a panic and general stampede in which twenty-four persons were killed and twelve persons seriously hurt.

Mrs. Thomas West and William Deveres, who was in the house of the former when Louisville, Ky., was burned to death by a mob who surrounded and fired the house on night of the 29th instant, Deveres was accused of improper relations with the wife of West, whom he had recently shot and killed. The governor of the state has taken the matter up and it is said the lynchers can be identified.

January will be a busy month in Waco. On the 14th and 15th the Central Texas Medical association will be there, and on the 20th the District Assembly, Knights of Labor, will convene a body which will be composed of 500 delegates, representing two-thirds of the state of Texas. On the 21st the Texas State-Swine-Breeder's association will convene, and the same

day the American Cotton Growers' Protective association of Texas will meet. Both of these bodies will be in session two days.

The house of representatives on December 16 passed a tariff bill by a vote of 205 to 81, by which a duty was placed on imported wool of 60 per cent of the duty imposed by the act of 1893. This is equivalent to 66 2/3 of a cent per pound or 40 per cent ad valorem. The duty on manufacturers of wool is increased by a specific duty equivalent to the duty on wool. Duty on lumber is also added of 60 per cent of that imposed by the 1890 act or about 15 per cent of an equivalent.

Mr. G. B. Meserve, formerly a sheep farmer at Sabinal, Tex., who of late years has been raising vegetables for the early Southwestern market—chiefly Colorado—in Arkansas and at Cameron, Tex., is in Memphis arranging to establish there market gardens, whose produce will be ready for shipment some weeks earlier than those of Texas. He is arranging to ship the goods through to destination by express by way of Eagle Pass—Eagle Pass Guide.

Congressman Noonan has introduced a bill providing for increased duty on importations into the United States as follows: Horses and mules, \$50 per head; cattle, \$10 per head; sheep, \$2 per head; goats, \$1 per head; wool, 12 cents to 36 cents per pound, according to increase; by a specific duty equivalent to the duty on wool; sheep skins, 20 cents per pound.

Mr. J. K. Patterson has discovered a gold and silver mine in Mason county, which assay as follows, \$6.80 gold and \$3.96 of silver per ton. For four years Mr. Patterson has been searching for the lost mine spoken of in Texas history. He spent all last summer among the rock cliffs of Mason county, and he thinks he has discovered the long-sought-for mine—Rock Springs Rustler.

A. H. Woodson, charged with 100,000 worth of gold in 17 years. Cripple Creek, it is claimed, will produce that amount in the same length of time.

While three of Mr. J. W. Cariker's daughters were out riding near Clayton, Panola county, a few days ago, the horse ran away, throwing the girls out of the buggy and bruising them severely, though no fatal wounds were inflicted.

The contract for building the Baptist church at Cameron was let to R. E. Westmoreland. The building will be erected on Belton street, to cost \$8000, and will be the handsome new church in Cameron. Work will be begun after the Christmas holidays.

The Confederate Veterans of Brazoria, Fort Bend, Wharton, Austin, Colorado, Fayette, Caldwell, Gonzales and Matagorda counties met and adopted a resolution to call by Captain R. H. Phelps of La Grange and organized the Second Regiment of the United Confederate Veterans.

Mr. S. T. Mendenhall, a prominent citizen and contractor of Eddy, N. M., has been engaged with a large well equipped outfit, which he brought from his ranch near Roswell, and soon pitched his "snowy tent" on the big work on the main canal. All the school land in the valley that will be covered with or watered from the canal will be sold. The snows are strewn on all the different claims and look like little mountains of snow as seen from the mesa—Fecos Valley News.

A few counties report some cotton unpicker, most prominent among which are Brown and Callahan. In the Southern part of the state the weather has been favorable for picking, but no reports have been made. The picking has been in progress. The weather has been favorable for the wheat crop and for winter oats, which are doing well. The snow over Northern portions of the state has been particularly favorable for small grain crops.

The Southern Cold Storage and Produce company has just let the contract for a fine brick building in Fort Worth to A. E. Newell of that city, at \$13,000. The contract calls for completion of the work within ninety days.

Ex-Minister Edward J. Phelps, ex-Minister Robert Lincoln and Chief Justice Miller W. F. Phelps, Chief Justice of the Venezuelan commission.

Four American citizens got into a fight at Culiacan, Bolivia, with some natives, which resulted in the death of one American and confiscation of their money and subsequent execution on the charge of being spies, and without being permitted to communicate with the American consul.

The steamer Turret Bray recently sailed from Port Richmond with a cargo of twenty oil burning locomotives built by the Baldwin locomotive works. The oil is supplied with tenders which carry oil with a place for water and coal. They are designed for service on the Trans-Caucasian railroad.

A party of five Sadi Indians driven to desperation by hunger ambushed and killed three Americans working in the Sonora gold fields and then cooked and ate the bodies. They were arrested after several weeks' pursuit and taken to the City of Mexico for execution. Names of the murdered men unknown, every clue to their identity having been destroyed by the cannibals.

Disastrous floods were reported last week from the neighborhood about Warsaw, Mo., also in parts of the Indian Territory. Winfield Scott of Indian Territory, who is the brother of the late General Scott, is reported as stating that many houses had been swept away and twenty-five or thirty families in that locality left destitute. Much stock was lost, but Mr. Scott's herd of over 5000 is reported safe, having been moved to high ground in time.

The American Beet Sugar association is now clamoring for increased duty on raw sugar. Chamberlain's bill will shortly be mutilated beyond recognition.

An anti-English demonstration was held in Caracas, Venezuela, in which 20,000 persons participated. The American legation was tendered an ovation.

Armenian massacres still continue. The subject appears just now to be completely overshadowed by the Venezuelan question.

Heavy rains and storm reported from Rio Grande, Montezuma county, and Nevada, Cal. county, also from Daugherty, I. T.

The British steamship Strathnevis, which sailed from Tacoma October 12 and was given up for lost, arrived safely in Port Townsend, Wash., on December 26, in tow of the steamship Minola.

The members of the Kansas and Missouri congressional delegation are receiving letters and petitions asking that the old duty be restored on cattle importations. In response to this demand Judge Broderick led off with a

bill to meet the wants of the cattle interests. The bill provides that one year old, imported from foreign countries, \$10 per head; one year old or under \$2 per head. It also provides that the act shall not change or interfere with the rules and regulations regarding cattle imported for breeding purposes or temporarily for the purpose of exhibition or competition for prizes offered by any agricultural or racing association. The main object is to prevent importations from Mexico—Rapid City (S. D.) Stockman.

Burnell Butler, son of P. B. Butler of Kew, Kansas county, was shot and killed December 28 in a difficulty with H. E. Toms, who surrendered to the sheriff shortly afterward.

An uprising has taken place among the Boers in the Transvaal under their leader Joubert, and Dr. Jameson has organized and crossed the Transvaal frontier with 700 men in defense of the English colonists.

C. O. Nelson, general merchant of Clifton, has failed in business.

The cattle men of Grayson county organized what is known as the North Texas Cattlemen's association at Pottsboro on December 31st. The object of the organization is the protection of cattle growers and the securing of better railroad rates to market. Dr. Madrox was elected president and J. E. Reeves secretary, who were instructed to invite all growers in North Texas to membership.

The locomotive and fifteen box cars of a Northern Central freight train were tumbled into the Susquehanna river two miles below Pottsville, Pa., on the night of the 31st. Twenty other freight cars were thrown across the track, and completely blocked travel. An immense crowd of people gathered on the bank to witness the wreck. The engine was totally wrecked, as was also the cars that followed, all of which were loaded with coal. The train was running at the rate of thirty miles an hour.

On the night of the 1st inst., a row occurred in the Union theater, a variety playhouse in Victoria, Colo., in which two men were killed and another mortally wounded and three others hurt.

Bush & Peacock crossed about 600 head of cattle to Texas last week in the lower part of this country, and five miles crossed about 175 head of Mexican cattle to Texas last week in the Croston pasture. The Bush & Peacock cattle were shipped from Marfa—New Era.

Charley Satter shot and killed Tom Phipps at L. J. Satter's gin near Gatesville on December 28. Satter surrendered to the sheriff next day.

A collision on the Central railroad occurred December 28 between a passenger and a cattle train at Courtney. Several cattle killed and passengers badly bruised.

A new government bond contract was signed December 31 by which the syndicate agrees to furnish one and a half million ounces of gold, or \$200,000,000.

The Atlanta exposition closed with the record of very satisfactory financial returns.

The Japanese are about to establish several cotton-spinning plants in that country.

According to the Railway Age there have been fewer miles of railroad built in 1895 in the United States than in the past twenty years, the records showing that only 1,735 miles of track have been laid. Of this total, Texas laid the greatest number of any one state, namely, 224 miles.

W. J. McDonald, captain of the State Rangers, has sued the Rock Island railroad company for \$10,000 for alleged injuries caused by his foot striking against a cattle guard whilst sitting in the door of an express car and the train running at high speed.

It is expected that arrangements will shortly be consummated for the establishment of a fine stock yard, and oil mill to be erected near the stockyards, Fort Worth.

The Fort Worth packing house on the 31st ult. bought over 800 hogs and 100 head of cattle. The hogs, which included the Matt Wolf & Co. stock, from Washita, I. T., made a very fine showing when cut out to themselves, and were as fine a lot of fat porkers as anyone could wish to see. The example of what Texas stockmen are doing in the way of raising good hogs. Cattle men are much interested in that country.

May and December united at Crafton, Tex., by the recent marriage there of Mr. McEwen, aged 61 years, and Miss Maude Wheeler, aged 14 years.

The Mexican government has granted a concession to an American syndicate, to be styled the Mexican and Guatemalan Railroad company, to build a railway from Honou to Toluca, and from St. Gerolimo to the frontier of Guatemala, a distance of 460 miles.

Mr. Bailey of Texas has introduced a currency bill which provides among other features for the coinage of the silver dollar now in the treasury, which was purchased under the Sherman act.

A prize fight between Billy Woods of Denver and Tom Brennan at Juniper, New York state, resulted in a victory for the latter.

At Perry, O. T., the top of a dugout fell in, burying a Mrs. Love and five children. After several hours' work they were rescued by her husband, but two of the children are fatally injured.

Dallas asks Galveston's co-operation in her efforts toward the furtherance of the Trinity river improvement project.

Dr. J. A. Younger of Ballinger was awarded judgment for \$1000 in the San Angelo district court this week against the Gulf, Colorado and Santa Fe railway for killing Mr. Younger, who was run over at Ballinger by an engine several years ago. The company will appeal.

An explosion of fire damp in the Waldenburg colliery, Prussian Silesia, killed fifty persons, and seventeen men are missing.

Brazil has rejected the arbitration proposed by England over the disputed ownership of the Island of Trinidad.

The New York cotton markets showed a surprise on the 31st ult. by an advance of 20 points on futures and 1-8c on spots. This in response to strong cables from Liverpool and the statement that English importers were competing with New England spinners for cotton.

The late message sent by the chief of the Muskogee Nation to the recently elected Creek council. In this message the chief called attention to what he termed the monopoly of the public domain by a few. He declares that it must be the policy of the present ad-

ministration to guard against this monopoly. He condemns the practice of leasing the lands for a number of years to non-citizens which is taking hold of the nation, and declares that it is sure to become a source of trouble and may eventually disturb the peace and stability of the nation. The chief asserts that it is an evil that should be curbed by legislative enactment at the earliest possible date.

Cincinnati is moving to secure the Democratic national convention.

R. L. Wallis of Ottawa, Kan., while attempting to ford a creek near Havana, O. T., was carried down by the stream, drowning him and his team.

Tom Waggoner, of Decatur, marked Monday at Kansas City ten loads of meat fed cattle, averaging 1291 pounds, which brought \$3.50. They were fed at Bowie, and were on feed seventy-five days, and were good. While the price looks low he was well pleased. Mr. Waggoner is a prominent breeder and feeder, and one of the heaviest operators in Texas.

Mrs. Dela Gibson, aged 57 years, was burned to death at Houston Wednesday, caused by her negligence. She had been using for a liniment kerosene from too close contact with the fire.

Mr. A. Dumont and Mrs. Ella Bird were married January 1, at Paducah, Col. county.

President Cleveland has announced the appointment of the Venezuelan boundary commission as follows: David Keane, Kansas, justice United States supreme court.

Richard H. Alvey, Maryland, chief justice of the appeals of the district of Columbia.

Andrew D. White of New York, Frederick R. Coudert of New York, David C. Gillies of Maryland, Paul Helwig, architect of Cueno, suicided on New Year's day by cutting his throat.

Sheriff B. E. Devall, of Ellsville, Miss., was robbed on the night of December 28, by a party of five masked men who covered him with revolvers and demanding his money or his life. He complied with the demand and they took \$500 of money and put out into sea again. It is expected she would come in the next day. The sea was very high.

Governor Morton of New York has authorized the statement that he is a candidate for president of the United States.

T. Kennerly was accidentally shot and killed on January 1, by John Haaf, at Walla.

Professor Herbert was waylaid by the members of the Ku Klux Klan on January 1, and robbed of \$202. The robbers escaped.

The Cunard steamship Cephalonia bound for Liverpool, ran ashore in a reef off the Welsh coast and sustained considerable damage. The passengers were all safely landed at Holyhead.

Claude Anson has made arrangements for \$5000 of money from Princeton and Gainesville. He will ship at once.

The demand for Polled Angus cattle is rapidly increasing.—San Angelo Enterprise.

R. A. Williamson sold his entire stock of cattle last week to L. B. Cox, at \$15 a head. We failed to learn the number of cattle sold, but somewhere between 1 and 1000.—Crockett County Courier.

Tom A. Coleman, the South Texas stockman, returned from Kansas City the middle of last week, and said that he had considerable more glue in his constitution than when he left. Said if a cowboy wanted to feel good he should go to Kansas City, as they are all getting better prices up there. And advising cowboy to keep a stiff upper lip, as they look for higher prices in 1896 than for several years past. Speaking of the Mexican cattle shipments to this country, Tom said that while he wished no one any bad luck, still he could not help but wish that every man who went to Mexico after cattle would catch the smallpox and every animal brought over would take the fever and die. Why, said he, the Texas cattlemen pays from 6 cents to 8 cents per acre lease for his lands, and the Mexican cattlemen pays nothing for nothing for their grass and but little for labor. The policy of adding Mexican cattle practically free of duty to this country is unfair and unjust to those engaged in the business in this country.—Stockman and Farmer.

J. C. Smith of Big Springs, shipped 400 head of cattle last week and received for his cows averaging 825 pounds, \$2.25. For his steers averaging 550 pounds, received \$2.00 per hundred pounds. Stanton News.

A herd of 1400 head of Mexican cattle owned by Ward & Murray and W. Banister, all of San Saba, passed through town Sunday evening. They will be wintered in San Saba county.—Rock Springs Rustler.

The American Agriculturalist, in a leading article, declares that the cattle and horse industry in Armenia and other causes, and predicts a considerable increase in demand and good prices for mohair.

Immigrants who landed in New York in 1895 numbered 352,244 persons; in 1894, there were 167,663; and in 1893, 225,697 persons landed. The charter of immigration in 1895 was much better than in previous years, owing to rigid enforcement of immigration laws. Last year's immigrants brought \$4,000,000 with them.

Senator Perkins has introduced a Nicaraguan canal bill in the senate. It provides that the capital stock shall consist of 1,000,000 shares at \$100 each, and is on the line of the Barham house bill.

J. H. Vantine, a prominent cattleman from the Osage reservation, said that hundreds of head of cattle and horses were drowned in the swollen streams there the past week, entailing ruinous losses on the Cherokee nation. He says it is still worse. C. Hayden alone having 400 cattle drowned in the Grand river. Joe W. Hayden, who lives on the line of the Cherokee nation, with scores of smaller losses, bringing the number of cattle drowned in that section in excess of 2000.

A man in Milwaukee brought suit against the Wisconsin Theater company for value of a horse which he claimed was scared to death by the "music" of a Scottish bagpipes a member of the company was playing in the street. The jury awarded him \$125.

Two passenger trains on the Baltimore and Ohio railroad collided on December 30, 14 miles from Cincinnati, and the operators failing to report an order, two killed and six injured.

Five desperadoes from the Indian nation have been on a raid in Greer county, just across Red River, last week. They first came to C. T. Herndon's place on the North fork, where they shot and killed one of his negroes, a slave named

A negro in St. Louis, who had been accused of wholesale pilfering, was detected in the act of stealing a couple of blankets. An angry mob seized him, bound his arms, put a rope around his neck and strung him up by a block and tackle. The negro broke the cords which bound his arms, drew his pocket knife and cut the ropes and ran. The crowd overtook him, but he turned and showed such desperate fight with his big knife that the crowd fled and the negro escaped up an alley.

On the night of the 23d they attempted to rob the Denver store at Altus, shot C. C. Hightower in the arm, but secured nothing. From there they went to Waggoner's store on the Denver road, but got nothing. After which, on the night of the 28th, they robbed the store of Alf Bailey on the Denver road, but got nothing. Sheriff Sanders of Wilbarger county, with his deputies, assisted by Lieutenant Sullivan of the Rangers and two of his men and by Constable DeWagoner's men, then gave chase and after three days' riding came upon the supposed robbers just at dark, on the Denver road, but got nothing. Waggoner's camp after having two horses killed, as it was bitterly cold, and sleepless, and their ammunition was exhausted, over 300 shots having been fired. Several of the robbers' horses were killed and a telegram received at Monday by Lieutenant Sullivan from Waggoner's stated that one of the robbers was found dead in the dugout in which they had entrenched themselves. The body upon investigation proved to be the notorious Joe Beekham who killed Sheriff Cooke of Motley county six months last spring, for which he was a fugitive.

The wind storm in Denver on December 30 was one of the worst ever experienced there. At 6 a. m. the wind was blowing at the rate of 40 miles an hour, increasing to 60 miles by 6:30 and for five minutes blew at the rate of a mile a minute.

A strong norther commenced blowing at 2 o'clock a. m. on December 30 at Vera Cruz, Mexico. Many small craft were wrecked. The Ward line steamer, the Ward line steamer, was blown into sea again. It is expected she would come in the next day. The sea was very high.

Dispatches under date of December 30 from Southern Illinois and Indiana mention the heaviest snow storms for several years in those sections. At many places eight to ten inches of snow fell.

J. H. Altizer has gone to Virginia to spend Christmas and attend to some business connected with the failure of J. B. Pace, the owner of the Tonque river ranch, of which Altizer is superintendent, in Motley county, Hall County, Mo.

R. L. Jones left Tuesday for Pine Bluff, Ark., where he has a carload of horses belonging to H. A. Barton of this county. He will trade them for cattle, which he will bring here and handle for Mr. Barton for the next four years. He also took with him a carload of millet seed, which he will dispose of.—Hall County Herald.

Matagorda county is entirely without railroad facilities, but its people are agitating the building of a road from Bay City to Galveston.

A considerable quantity of cane sugar is being gathered in the lower Pecos Valley just now for shipment. Last week a party of thirty men, under charge of J. H. Barton, went from Pecos to gather their root. Mr. Kerr has rented something like 1000 acres of land about thirty-five miles west of Pecos, on which he is now gathering and sacking for shipment. When dug the eyes are set from the root and again placed in the ground, thus insuring against the extermination of the plant. Mr. Kerr has been connected for years with the industry at Deming, and it is probably at the instigation of that factory that the crop is being secured.—Eddy Argus.

Big Springs has a right to be proud of its water system for no other town in Texas with the same number of population can boast of anything like as complete a system or as good water as Big Springs.—Panhandle.

Lee J. Good bought from Caperton & Wyatt, of Concho county, 175 head of mixed cattle at \$2.00 per head, paying 100 days.

W. B. King & Co., wholesale liquor dealers of Houston, have failed; liabilities, \$5042.

We clip the following notes from the National Live Stock Reporter, December 23 to December 30:

D. F. Singleton of Ennis, Tex., marketed 155 steers, 855 pounds average, at \$13.10.

Mr. J. H. Belcher of Belcher, Tex., marketed 41 head 1289-pound steers, sold to Swift & Co. at \$5.60.

Cattle receipts were so small this week that not enough of a kind were on sale to show a regular range of prices. The market was very quiet.

The citizens of San Antonio, Tex., are extending a cordial invitation to stockmen to visit that city during the annual meeting of the Texas Live Stock association, to be held there January 14 and 15, 1896.

Captain F. M. Daugherty of Gainesville, Tex., died at his home on Friday. He was 70 years of age, president of the First National bank of Gainesville and was largely interested in cattle raising.

In the Texas cattle division a year ago East & Carver marketed 1100-pound steers from Paris, Tex., at \$4. Carver & Woody marketed 1105-pound steers from Decatur, Tex., at \$3.35 and S. A. Woodward marketed 1085-pound steers from Henrietta at \$2.95.

Eddleman & Corn, Weatherford, Tex., marketed 902-pound steers at \$2.15. 1035-pound steers at \$2.50 and 1144-pound steers at \$2.40.

Means & Medley of Marfa, Tex., marketed two trains of cattle at all prices including some grass steers at \$3.10 and a fancy heifer that sold at \$3.50.

M. Heiff & Bro., San Antonio, Tex., marketed a load of 1010-pound steers at \$2.35.

K. D. Orr of Terrell, Tex., marketed cattle today, including 1683-pound steers at \$2.35.

B. Gatewood of Ennis, Tex., marketed a train of 892-pound heifers sold to Henry Blischoff at \$2.90.

E. W. & Co. of Bellevue, Tex., marketed 1080-pound steers at \$3.30 and 1200-pound steers at \$3.45.

A. B. Robertson marketed a train of 1000-pound steers from Olney, Tex., sold to Nelson, Morris & Co. at \$2.10.

Toney Sullivan received an old little Christmas token from a Kansas City breeder in the shape of a mule. It was a better than a good-sized dog that is snotted like a snort. It has brown roots on a coat of half, mostly snow white, and looks for all the world like a crazy quilt.

Three deer and a prairie dog that were brought in by J. W. Crawford of Wamego, Kan., were disposed of at auction previous to the horse sale Monday afternoon. Paul T. Ebbert, of St. Louis restaurant, paid \$21 for the eldest, a 4-year-old, and two does were taken by Mr











W. Bryson of Jolly was a visitor Monday.

William Way of San Antonio is in the city.

M. W. Beger is in the city from Jolly.

Don Bell of Abilene was in the Fort Friday.

Fred Millard of Eden was a visitor last week.

Frank Moody is back from a trip to south Texas.

J. Hart of Davis, I. T., was in the city Monday.

C. W. Word of Wichita Falls was in town Friday.

George Beeges is spending a few days in Hill county.

Al Popham of Amarillo visited Fort Worth Friday.

M. O. Lynn of Palo Pinto county was here last week.

E. B. Carver was here from Henrietta Tuesday.

T. J. Martin of Midland was in Fort Worth Thursday.

B. F. Black of Washita, I. T., was at the yards Tuesday.

W. C. Bishop of Midland was a visitor here last week.

Seth Stiles, an Archer City cattleman, came in yesterday.

S. W. Baker came down from the Territory Tuesday.

Charles McFarland of Aledo was at the yards Saturday.

R. K. Erwig is back from a short trip to Waxahatchie.

C. C. Copplinger is in the city from a trip to south Texas.

E. T. Cower and wife of San Angelo were here Saturday.

J. W. Daugherty of Abilene was a sojourner here Friday.

J. W. Martin of Goodnight was a sojourner here on Friday.

G. Walker, a San Saba cattleman, was in the city Saturday.

S. Langdon of Paul's Valley, I. T., was in the city this week.

William Hittson of Palo Pinto county visited the Fort Saturday.

Colonel William Hunter is spending a few days in Wichita Falls.

J. W. Barbee is expected to arrive from California Wednesday.

A. B. Hitt of Mineral Wells was among the visitors Saturday.

J. L. Flanagan of Salinas, Mexico, is here on his way to his ranch.

J. W. Powers of Gainesville was amongst the visitors Saturday.

D. D. Swearingen, a Quanah cattleman, spent Monday in the city.

George W. Simmons went up Tuesday to his ranch in King county.

W. D. Jordan, quarantine inspector, was down from Quanah yesterday.

J. W. Curtis of the Magnolia ranch is among the cattlemen visiting in the city.

P. F. Norwood, an extensive planter and merchant of Norwood, is in the city.

R. N. Graham of the firm of Graham & Loving is still taking Christmas somewhere.

J. W. Daly returned Thursday from Honey Grove and left the same day for Corsican.

W. E. Connell and John Schabauer of Midland were among the visitors in town Tuesday.

Tom Montgomery, who ranches in Texas, is spending Christmas week in the city.

Willis McCauley, J. D. DeBond and H. Strother of Sulphur Springs were in the city Tuesday.

Edgar Stilson, Ochlock, Wis., who has a ranch in Tom Green county, was in the city Saturday.

D. O. Lively, agent of the stock yards company, left Thursday to be gone several days.

Colonel James A. Wilson is rustling business for the Chicago and Alton this week in Austin.

Sam White and George Simmons, of Weatherford, are among the cattlemen in town Monday.

Charles McFarland of Aledo was in the city this week. He is on the market with a lot of feeders.

S. L. Coggin, a prominent Brownwood cattleman and broker, was visiting in the city yesterday.

Dr. W. L. Simmons, a prominent cattleman of Weatherford, was among the visitors in the city Tuesday.

J. W. Curtis of Magnolia ranch, Tex., and J. O. Curtis of Salt Lake, N. M., were among the arrivals Saturday.

P. C. Kinnin, Waggoner, I. T., Houston, Tex., arrived in the city, Aquila, were at the yards Tuesday.

M. B. Kennedy of Taylor, Tex., introduced himself to our readers this week in his ad. of Poland-China pigs for sale.

W. D. Anson of the cattle firm of Anson & Varner, San Angelo, was in town Thursday on his way from Greenville.

D. P. Gave of Ballinger was in the city Thursday on his way to Mexico, where he expects to spend some little time.

J. N. Withers of Cresson, Tex., breeder of mammoth bronze turkeys, has a fine lot for sale. See his ad. in another column.

Colonel C. C. Poole of Aledo, a former attache of the Journal, made a fraternal call Tuesday and talked on things in general.

M. Houston and E. E. Baldrige of Wagoner, I. T., arrived in the city Tuesday. They were on their way to South Texas.

J. C. Loving returned Tuesday from his trip to Jack county. He reports an abundance of grass in that section and cattle looking well.

Tom Peniston of Quanah, manager of the Kimberlin Cattle company and owner of the "Crutch" and other brands, was down Monday.

E. T. Cower of San Angelo and John

member of the executive committee of the Cattle Raisers' association, was in the city Saturday.

W. J. Clark, a Cheyenne (Wyo.) cattleman, is in the city. He is looking over the ground and may decide to buy some Texas cattle.

W. L. Lyon, inspector at Canadian for Cattle Raisers' association, is in the city. He will call on Dallas accompanied by his wife.

V. B. Howey of Topeka, Kan., breeds both Poland-China and Berkshire hogs announces the fact in the Journal's advertising columns this week.

J. B. Colwell was in from Ennis Saturday. He has just finished shipping thirty cars of feeders to market and is looking for more feeder cattle.

I. I. Green, a well-to-do farmer of Saginaw, made the Journal a pleasant surprise call on Thursday and had his subscription duly credited.

Colonel A. J. Thompson, the Toronto exporter, is expected to arrive here some time next week, about Jan. 3 or 4, for the purpose of buying cattle for export purposes.

Jake Cooke of Handley was a visitor at the Journal office Wednesday. Mr. Cooke has been called on to renew his subscription and handing in another for a neighbor.

L. L. Moore, the live stock commission man, is back from a trip through the Panhandle country. He reports that the recent changes in the cattle conditions in that section.

S. Stone of Itaska was in town last week. Mr. Stone travels in the interest of the Fort Worth stock yards. He reports that a large number of cattle are being fed at the Itaska oil mills.

J. J. Lane, secretary of the board of regents, Austin, offers two million acres of university land for sale or lease if the price is not less than \$100 per acre. See ad. elsewhere in this issue.

J. E. Stewart of Weatherford, a prominent farmer and real estate man, was a pleasant caller at the Journal office Wednesday, and had his name duly enrolled on its subscription list.

T. J. Gwaltney of Gwaltney Bros., the big cattle feeders of Honey Grove, Minn., was in the city yesterday. He only shipped a few hundred head so far and still have some 7,000 head on hand, which Mr. Gwaltney reports doing well.

Colonel Tamblin of the livestock commission, Chicago, was in the city yesterday. He had just returned from a short-trip to Brownwood. He is interested in the cattle market here and also at Alvarado.

W. K. Bell of Palo Pinto made the Journal office a social call Friday and chatted pleasantly on general topics. Mr. Bell handles fine stock notably, Shorthorn and Hereford, and has been bringing the native stock for some time past.

W. B. Renschlshire came in from Big Springs Tuesday morning on his way to Dallas, where he spent the day, returning in the evening. He says that the cattle market in that section in Big Springs country, but none are on feed there, as that is not a feeding section.

I. T. Spears, a well known cattleman of Quanah, was in town last week. Mr. Spears says grass has not been injured in his part of the state and he is looking for the cattle business to live up right away, provided financial matters get easier.

Mr. R. T. Lowe of Mansfield was a caller at the Journal office Monday replenishing the treasury with a check for \$2,500 of subscription. Mr. Lowe thinks the cotton acreage over the country will be materially increased next year, and that this will cause this season and low price of corn.

L. B. Barkley completed on Saturday the packing house and feed lot at Duran bull's to the Colulla and Durango Development company of Sabinas, Mexico, for \$2,870. The purchase was made by the company and the bulls will be shipped today to the company's ranch, where they will be used for breeding purposes.

W. C. Barnard, formerly buyer for the packing house at Duran, is returning to the city late today through the territory and northern Texas. He says that while the greater part of grass cattle have been killed, the remainder will go this season, there are a considerable number of cattle on feed there and these are only just beginning to move to market.

Charley Hunt, a youthful correspondent of the Journal, who is spending the winter in the city, is reported to be in Childress county, writes as follows at the 20th ult.: "A light snow fell last night. Horses and cattle are on feed here and a few prairie chickens in the hills and plenty of quail." Saw seven deer but did not get a shot at any. Am having a nice time."

Hot J. Smyth was up from Grand Junction, Colo., and announced that he will not ship any more cattle to market for some time to come, but will now let the other fellows do the shipping. He says that he has expected to ship to feeding points about Jan. 5 the 4,300 head of feeder cattle recently bought from George B. Lyons of Lyons, Okla. Mr. Smyth says they will go to Alvarado and come by and come to this county to be fed.

Homer Eads of San Antonio, who was among the prominent visitors in the city Tuesday, was a caller at the yards. He says that the winter has come in Childress county of the live stock and stock yards industry of Fort Worth. He looked over the yards yesterday and inquired about the way they had been received there. He was surprised at the general excellence of the hogs he saw there and gave his opinion that the future of the development of the sawine breeding industry in this state.

Captain A. S. Reed reports the receipt of sixty-five acceptances on the part of stockmen of the invitation to go on the excursion to Mexico after the next meeting. The acceptances being received for stockmen in other states than Texas. The number originally counted on was 100, but only 65 have been received. This large number will join the party, although this is not essential as the excursion would be made with a much less number.

M. French, representing the Kansas City stock yards, has been in the city on a visit to that market. Mr. French is very hopeful for a better market soon and says that the indications are that the cattle market will be the cause of the present low prices is that the cattle have been shipped to market this year about a month earlier than last year. Cattle are now selling generally 10 cents higher Monday at Kansas City and the other big markets and the prospect is that still greater improvement will be realized soon.

Captain J. L. Anderson, manager of the cattle yards at Anton, Okla., near Poormound, Mont., is here. His ranch is one of the largest in that state. Said he: "Cattle in the far northwest have

that quarter. From what I can learn touching the situation the country over losses will be less than usual this winter. In our section stock is in splendid condition, in fact better at this season of the year than for years. Texas is doing well. The country is shaking the paws of Thorp Andrews and other old time friends. I will remain in the state for some time to come.

Mr. T. A. Evans of Hutto, one of the Journal's regular correspondents, called here Tuesday on his way from the Granbury meeting with a big list of subscribers. Judging from his report the boys ~~many~~ have had a lively time at their farmer's institute meeting. Mr. Evans complimented the Journal highly and, very especially, the household department. Speaking of the simple report he says that, although necessarily a little old by the time the paper reaches the hands of its readers, they are of great assistance and eagerly read, especially the packing reports by the hog men. Mr. Evans expects to continue his work in the interest of the Stock Journal.

S. J. Williams, livestock agent of the Katy at San Antonio, was in the city Tuesday on his return home from a trip through the Indian Territory having gone ~~as far as Muskogee~~ to report. He says that about as many cattle were wintered in the Territory this season as usual, the number always depending on the amount of rainfall and of the heavy cost of wintering them. Besides the cattle feeding at the Ardmore mills, which is the largest bunch in the Nation, there are a number of smaller bunches being fed on corn along the line of the Katy. Of these one of the largest is the bunch of 800 head being fed by W. E. Gentry at Cleotah.

L. J. Caraway of Hood County and trustee of the Add-Ran university, in passing through the city called on the Journal a few moments. He reports on the Brazos. He seems very anxious as to the future of Add-Ran and will soon meet his many friends in Waco. Mr. Caraway introduced his friend J. E. B. Stewart of Weatherford, a lawyer of considerable prominence, and an old student and staunch friend of Add-Ran. Mr. Caraway reports the organization of a splendid farmer's institute in Hood county on the 30th ult., by the representatives of the University. He says, "one of the finest lecturers he has heard in many days."

**THAT SAN ANGELO SHIPMENT.**  
John Lovelady made a shipment of seven cars of fat cows last week. Two of the cars averaged \$1.30 and one at \$1.60 at the Fort Worth stock yards. They averaged 776 pounds. The other four cars, averaging 395 pounds, sold in the Nation for \$1.50 a pound. "When you have market cattle for sale remember that there are other markets besides Fort Worth."—San Angelo Herald.

The above statement, in justice to the Fort Worth stock yards, demands explanation. Mr. Skinner, the manager, states that whilst the figures given are correct (so far as relating to Fort Worth sales) excepting that the first should be \$1.45, instead of \$1.40, there are ample and satisfactory reasons for them. There are cows and cows—same as horses and horses. One was sold the same day with the above named as high as \$2.30 at the yards.

As Mr. Skinner intends making a statement of the facts connected with this transaction, further allusion at present is unnecessary more than to state that Mr. Arnott, who was interested in and in charge of the cows in question, expressed himself as well satisfied with the sale.

**—O—**  
**FOR YOUNG PEOPLE.**  
Perhaps the greatest need of a young man or woman in entering on life is a good education. More and more it is coming to pass that people without an education are at a fearful discount in the struggles of life. Except in rare instances the educated pass the uneducated aside. The untrained cannot stand before the trained. This is but natural. Then it becomes the bounden duty of all young people to secure as speedily as possible a first-class education.

Where is the place to get it? Obviously, the school that gives the largest returns for the least money—other things being equal—is the proper place to go for an education.

**THE POLYTECHNIC COLLEGE** offers advantages in this regard that few can equal and none surpass. The course of instruction there is very high, and it is taught with remarkable thoroughness. Those who are expecting to teach can find no better place to obtain the careful training and acquire knowledge that they must have to do successful work. But one of the striking advantages of the Polytechnic in the reasonable prices that are charged. The price of board is only \$0.50 per month for young men, and \$3.50 for young ladies. But young men can make it still cheaper than that. By joining the Mess Hall club, they can get their board for about \$1.00 per month. Quite a number of the best young men at the college now are members of the club.

The prices of tuition are correspondingly cheap.

The Polytechnic college teaches almost everything—Literature, Language, Mathematics, Science, Political Economy, Moral Philosophy, Music, Art, Elocution, Bookkeeping, Bookbinding, Typewriting, Penmanship, Shorthand, Wholesaling, Commercial Law, Business Forms, etc., etc.

The second term opens January 15. That will be a good time to enter, though students can begin at any time. If you want further information, drop a card to the president, Rev. W. F. Lloyd, Fort Worth, Tex.

Prospective Tennant: "But we wish to keep a servant." Landlord of Flat: "Oh, very well. I will have an alcove painted on the wall of the kitchen." Detroit Tribune.

Be genuine. Genuine Colliers have this trade mark. All others are imitations and of inferior quality.

**OF INHERENT TO BREEDERS.**

The state of Texas is buying more blooded stock than any state in the Union. The people have grown tired of seeing their money turned into dead weight by unskillful attention to grading up their stock. Cattle and hog breeders report splendid sales all over Texas. Sales of live stock are made by advertising and the selection of a medium it is desirable to select a paper which reaches a purchasing class. Read what Journal advertises and place your card in the "Breeder's Directory," where it will be seen and read by people who are interested. Here are abstracts from letters received lately:

Your paper is enterprising and progressive, and is read by an enterprising and progressive man. My advertisement in the columns of Texas Stock and Farm Journal has brought me splendid results.

W. P. HARNED,  
Bunceton, Mo.

Our advertising in your valuable paper is a great benefit to us.

D. H. & J. W. SNYDER,  
Georgetown, Tex.

I consider your paper one among the best for advertising anything a progressive farmer or stockman should read. As my ad has brought me inquiries every day from almost everywhere over Texas and New Mexico, it has paid me well.

W. R. MICKLE,  
Birdville, Tex.

I have about sold out all my young Hereford bulls. I recently made a shipment of ten thoroughbred bulls to Mr. E. S. Graham, Richmond, Tex., aged from nine months to one year, one aged bull to Mr. E. S. Graham, Graham, Okla.; also two good grade cattle to Russell of Hoyt, I. T., and I almost daily receive letters of inquiry referring to my ad in your valuable journal. It was very kind if you would do business without it.

B. C. RHOME,  
Rhume, Tex.

I have just sent to Edgar Miller at Taylor, Tex., a pair of O. I. C. pigs. He saw my ad in your paper.

H. S. DAY,Dwight, Kan.

As I am ready with my condemnation for frauds, I am likewise ready to praise the boat that safely lands men. Your paper is the best advertising medium for agricultural papers. Your readers seem to be people of means and intelligence, concerning blood lines in livestock, among you I could do business with satisfaction.

W. L. SMITH,  
Kilgore, Tex.

My advertisement in Texas Stock and Farm Journal has brought me inquiries and good business. A breeder whose stock has individual merit and reputation, why he can't make his sale as easily as he likes yours, is doing an injustice to his heirs.

A. W. THIEMANSON,  
Watheana, Kan.

This is to inform you that I have had many calls and have greatly increased my trade from my little "ad" in your paper. You surely must have been circulated, as I have calls from New Mexico and some from Tennessee, who say they saw my "ad." They said they were well satisfied with my investment with it.

JENNIE ATCHLEY,  
Tomball, Texas.

In my estimation Texas Stock and Farm Journal is one of the best advertising mediums in Texas. As a result of my advertisement with you last month, I have secured buyers from 45 different points, 3 in Arizona, from Wyoming, all of which mentioned your paper. A large number of inquiries and orders came through the mail, as well. In my business as a poultry and swine breeder, I find it a good thing to advertise.

A. G. FOWLER,  
Lubbock, Tex.

"GIVEN UP" IS AN ADVERTISING MEDIUM FOR THE STOCK AND FARMER OF TEXAS. It is the best advertising medium for the stock and farm owner in Texas. From an advertiser's point of view, it is the best advertising medium for the stock and farm owner in Texas. It is the best advertising medium for the stock and farm owner in Texas.

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. We would cheerfully accept to carry out any obligation made by their firm.

West & Traux, Wholesale Druggists,  
Toledo, O.

Walding, Kinnan & Marvin, Wholesale Druggists, Toledo, O.

Hull's Catarrh Cure taken internally cleanses the system, purges the bowels, sweeps upon the blood and mucous surfaces of the system. Price, 75c per bottle. Sold by all druggists. Testimonials free.

**OUR CLUBBING LIST.**

Texas Stock and Farm Journal and Fort Worth Weekly Gazette for one year.....	\$1 10
Texas Stock and Farm Journal and Dallas or Galveston Semi-Weekly News for one year.....	1 50
Texas Stock and Farm Journal and Cincinnati Weekly Enquirer one year.....	1 50
Texas Stock and Farm Journal and New York Tri-Weekly World one year.....	50

This offer enables the Journal's readers to supply themselves with all the first-class newspapers they may want at an extraordinary low price. Send your orders promptly to Texas Stock and Farm Journal, Fort Worth, Tex.

Every man has his prejudice and every woman her bias—Boston Transcript.

**MORPHINE GUARANTEED WHISKY**

BREDED BY A. CURE GUARANTEED. Write for Book of Particulars. Testimonials from ex-soldiers. Smoking Opium. Los Angeles, Cal. Agents wanted. G. Wilson Chemical Co., (Incorporated under Texas laws), Dublin, Texas.

Commission Dealers in

**CATTLE AND RANCHES.**

— OFFICE, OPPOSITE DELAWARE,  
**FORT WORTH, TEXAS.**

We do not under any circumstances buy or sell on our own account, but do an exclusive commission business, thus giving our clients the full benefit of any advance in the market.

In all our transactions we invariably represent the seller who is, in the event of sale through us, expected to pay the usual commission, which should always be included in any price quoted, and is due and payable when contract is closed and earnest money paid.

Our business is thoroughly organized and systematized consequently we are in better position than ever before to find buyers and close sales promptly for those who have cattle or ranches for sale. We therefore ask sellers to write or call on us, and at the same time we confidently say to buyers that they should by all means examine our list before buying. Respectfully,

GEO. B. LOVING & CO.

DOTS BY THE WAY.

In my estimation Texas stock and farm journals is the best advertising medium in Texas. From an advertiser's point of view I have inquired in its columns I have inquiries and orders from different portions of Texas, Arizona, New Mexico and Mexico, quite a number do not state where the ad was seen. I find it a great teacher and help in the live stock business, in making war on the scrub man and it ought to be read by every farmer and stockman in the state.

Hemphill, Tex.  
W. S. IKARD.

The St. John's Herald of a recent date says: "Word was brought to town today that twenty-five head of cow ponies perished and died at Stinking Springs ranch of the Wahkiakum county, Wash., last week. The ponies were driven in there from the range, and owing to the depth of snow (about two feet) nothing in the nature of food was obtainable. This is comparable with the extreme cold caused their death."—Arizona Stockman.

**How's This!**  
We offer One Hundred Dollars Re-  
ward for any case of Catarrh that can-  
not be cured by Hall's Catarrh Cure.  
F. J. CHENY & CO., Props.

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 obligation made by their firm.

West & Traux, Wholesale Druggists,  
Toledo, O.

Walding, Kinnan & Marvin, Wholesale  
Druggists, Toledo, O.

Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Price, 75c per bottle. Sold by all druggists. Testimonials free.

OUR CLUBBING LIST.

Texas Stock and Farm Journal and Fort Worth Weekly Gazette for one year.....	\$1 10
Texas Stock and Farm Journal and Dallas or Galveston Semi-Weekly Gazette for one year.....	50
Texas Stock and Farm Journal and St. Louis Semi-Weekly Republic one year.....	1 50
Texas Stock and Farm Journal and Yonkann Weekly Enquirer for one year.....	1 10
Texas Stock and Farm Journal and New York Tri-Weekly World one year.....	1 50

This includes the Journal's readers to supply themselves with all the first-class newspapers they may want at an exceedingly small cost. Send your order to the Texas Stock and Farm Journal, Fort Worth, Tex.

Every man has his prejullce and every woman her blas.—Boston Transcript.


**MORPHINE,** OPIUM and WHISKY  
HABITS  
CURED AT ONCE.  
Remedy \$5. A cure guaranteed. Write  
for Book of Particulars Testimonials  
and References. Tobaccoline, the To-  
bacco Cure, \$1. Agents wanted. G. Wil-  
son Chemical Co. (Incorporated under  
Texas laws), Dublin, Texas.  
Mention this paper.

ON DECEMBER 29 we made a move on North Texas, bent on institute work, having received an invitation from the Texas Institute of Agriculture, through Brother D. O. Lively to organize an institute at Granbury. We left Taylorton on the morning of the 29th, on the 10:30 a. m. train. The accommodations are the most complete we have ever seen. After riding for about 100 miles, the accommodations being so nice and being so nicely treated by hotel and police officials we were almost sorry when we rolled up at Fort Worth, where we were met by Brother Lively, but owing to some unforeseen accident he did not show up. We were met by Mr. J. H. Marshall, but I do not know him. Hope he will stop courting. After three long hours of waiting for train West we left at 10:30 a. m. and arrived at Granbury at 2 o'clock. We were met by Frank Gaston, editor of the Granbury News, who had taken an active interest in working for the institute, and we received a call from about forty of the representative farmers of Hood county. I was met by Mr. J. H. Marshall, a progressive man, spending his time and using his paper for the purpose of building his town and county in all that it could do for the agricultural interests are the foundation of all prosperity, he recognized the importance of the institute, and drawing together the better elements of the people and business interests of his people we organized an institute for the following year, I was representative, as president, and Frank Gaston as secretary. With two such representatives as these, and a progressive executive committee of representative farmers from the different magistrates' districts of the county, the success of the institute is a foregone conclusion. At this time we were treated to a little side show of political bile, after the organization was over, but which interfered to some extent with our meeting, but only served to show to thinking people the necessity of keeping politics out of all farmer's meetings. Granbury is a nice town, with a progressive set of people. I met some of the best people in Texas, Mr. J. H. Marshall, father of the editor; Mrs. Moor, Mrs. Boon, the latter an old school teacher, and Mr. J. H. Marshall, ex-President of Granbury. A high college, both grand, good women. After spending a pleasant night and receiving a kindly invitation to return to Granbury too numerous to mention, I left for Fort Worth at 11:45.

**AMERICAN HORSES IN ENGLAND.**  
We believe few English farmers have any adequate conception of the rapidity and enormous expansion with which live stock imports from foreign countries and the colonies, alike in cattle, sheep and horses, are rapidly developing themselves. If the Americans and Canadians are balked in one particular, import of live stock, they will make an even greater one. Since it is forbidden to send any cattle to this country except for purposes of slaughter, they are taken to flourish on the steamships, bringing with them beasts hither alive in large numbers, and the Aust-alians are following suit, by straining every nerve to make the same thing a success. But, not satisfied with this, both Americans and Canadians are turning their attention to the imports of horses and

plant, and show enormously the imports in both have increased in the year past, and are still increasing. The total number of horses imported in the ten months of 1895 ended October 31, was 3,300, valued at £100,000 pounds, as compared with 17,784 imported in the corresponding ten months of 1894, valued at 462,399. All of them were of the American and Canadian named, it is true, but by far the majority did. For instance, 7879 were mares, of which 3559 were from the United States and 4320 from Canada. The geldings were 19,591, of which 5660 were American and 7187 Canadian. Perhaps it may be said this expansion of the import trade in horseflesh is due to the fact that the market is getting so as to make good market geldings very cheap, nor even the best descriptions of hunters and carriage horses. It is true, but the fact is that the very highest class of pedigree Shire horses there have been grand prices during the past year. But when we come to the fact that the best of the rich agricultural lands still to be occupied in the United States and the Canadian Dominion, and the shrewdness of the farmer in both of these countries in whatever kinds of stock they can find a market for in this country, we greatly apprehend that it will be found ultimately that they can get a better price for their kind of equine animals at lower prices than they can be remuneratively raised on the over-taxed and high rented farms of Great Britain.—Mark Lane Express, London.

# MANLY VIGOR



ONCE MORE in harmony with the world, 2000 completely cured men are singing the happy praises for the greatest, grandest and most successful cure for sexual weakness and lost vigor known to medical science. An account of this wonderful discovery, in book form, with references and proofs, will be sent to successful men, on request.

**ERIE MEDICAL CO., BUFFALO, N.Y.**

DR. FRANK C. TODD,  
Practice Limited to  
**EYE, EAR, NOSE AND THROAT.**  
Corner Sixth and Houston

**VETERINARY.**  
In connection with this department Texas Stock and Farm Journal has secured the services of Dr. C. C. McKim, a veterinary surgeon of pronounced ability, and invites its readers to write whenever they desire any information in regard to the treatment of animals, and thus assist in making this department one of the interesting and valuable features of the Journal. Color and sex of the animal, its age, symptoms accurately, color how long standing, and what treatment, if any, has been given, should be stated. Replies through this column are free, and veterinary advice is desired by mail and without delay. Dr. McKim's address is 1001 North Main St., Dallas, Texas. To secure prompt attention. All other inquiries should be addressed to Texas Stock and Farm Journal, and will be answered.

THE GREAT ROCK ISLAND ROUTE

MINNEAPOLIS  
ST. PAUL  
DULUTH  
ST. CLOUD  
ST. LOUIS  
ST. JOSEPH  
DENVER  
LINCOLN  
OMAHA  
ST. JOSEPH  
ST. LOUIS  
KANSAS CITY  
FORT WORTH  
DALLAS  
AUSTIN  
SAN ANTONIO  
GALVESTON  
CHICAGO  
PUEBLO  
ST. PAUL  
ST. CLOUD  
ST. LOUIS  
ST. JOSEPH  
DENVER  
LINCOLN  
OMAHA  
ST. JOSEPH  
ST. LOUIS  
KANSAS CITY  
FORT WORTH  
DALLAS  
AUSTIN  
SAN ANTONIO  
GALVESTON

CHAS. OF THE GREAT ROCK ISLAND RAILWAY IN CONNECTION WITH THE GREAT ROCK ISLAND ROUTE.

This map shows a modern "up-to-date railroad," and how it has its own line to the principal large cities of the West.

# Great Rock Island

## ROUTE 1!"

And has double daily fast express train service from Texas as follows:

Don't overlook the fact that train No. 1 saves you a whole business day en route to Colorado.

Fullman Sleepers and Free Reclining Chair Cars on all trains.

City Ticket Office corner Fifth and

No. 4.	Lv. Fort Worth.....	10:40 a. m.
	Ar. Denver.....	1:10 p. m.
	Lv. Ringgold.....	2:09 p. m.
	Ar. Kansas City.....	5:10 p. m.
No. 2.	Lv. Fort Worth.....	10:40 a. m.
	Lv. Bowie.....	10:40 p. m.
	Lv. Ringgold.....	11:19 p. m.
	Ar. Kansas City.....	5:28 p. m.
	Ar. Chicago.....	3:55 a. m.
	Ar. Denver.....	1:25 a. m.

Main streets. W. T. ORTON.  
C. T. A.

**RIDE ON THE**  
**SANTA FE LIMITED.**  
The new night train on  
**THE SANTA FE**  
Pullman Buffet Sleepers and Free  
Reclining Chair Cars.  
The Quickest Time Between North  
and South Texas and a solid Ven-  
tilated train between  
**Galveston and St. Louis.**







## DAIRY

**TRANSFERS OF JERSEY CATTLE.**  
The following is a complete list of the transfers of Jersey cattle sold to Texas parties since registration, for the week ending December 11, 1895, as reported by the American Jersey Cattle Club, No. 3 West Seventeenth street, New York, N. Y.

J. J. HEMGWAY, Secretary.  
**BULLS.**  
Grace's Solo, 37,554—W. Boyce to G. Hamilton, Webberville, Tex.  
Harry Francis, 32,325—Lester to W. N. Murphy, LaGrange, Tex.  
Harry Flaggs, 41,865—W. C. Moghon to W. T. Henson, Webberville, Tex.  
De of St. Lambert, 41,604—J. W. White to W. N. Murphy, LaGrange, Tex.

Leonette's Free Silver, 42,371—J. D. Gray to G. W. McDonald, Palo Pinto, Tex.  
Lottie's Tormentor, 32,556—J. W. White to W. N. Murphy, LaGrange, Tex.  
Moro St. Lambert, 23,724—G. Hamilton to W. Boyce, Gregg, Tex.  
D. Pona's Cactus, 32,707—A. J. Williams to T. J. Brown, San Antonio, Tex.  
**COWS AND HEIFERS.**  
Bicycle Girl, 109,563—T. S. Webb to C. R. Wright, Mexia, Tex.  
Buttercup of the Brook, 108,670—T. S. Webb to C. R. Wright, Mexia, Tex.  
Chula Vista, 108,670—T. S. Webb to C. R. Wright, Mexia, Tex.  
Esterhazy, 102,707—A. J. Powell to S. C. Vaughn, Blooming Grove, Tex.  
Glenny Kilgore, 109,145—Henderson & Bro. to J. L. Thompson, Willard, Tex.  
Leonette's Orange, 108,521—J. D. Gray to W. N. Murphy, LaGrange, Tex.  
Mamie Henger, 57,789—W. Morrow & Son to Mrs. D. S. Gallagher, Sealy, Tex.  
Queen of the Prairie II, 65,266—B. E. Andrews to H. L. Redfield, Dallas, Tex.  
St. Lambert's Montezuma, 104,754—L. P. Haywood to J. C. Menden, Marshall, Tex.  
Sallie Fair, 62,669—J. L. Morris to J. W. Persohn, McKinney, Tex.  
Sheldons, 82,357—J. D. Gray to W. E. Johnson, Millican, Tex.  
Susie Kilgore, 109,146—Henderson & Bro. to J. L. Thompson, Willard, Tex.  
Tenny Kilgore, 109,625—Henderson & Bro. to W. C. Hooker, Montgomery, Tex.  
Tenny Kilgore, 109,440—Henderson & Bro. to W. C. Hooker, Montgomery, Tex.  
Willie Howard, 102,001—Henderson & Bro. to W. C. Hooker, Montgomery, Tex.  
Transfers for the week ending December 11, 1895:

Canvasser, 31,110—R. Oliver to S. T. Howard, Quanah, Tex.  
Captain Henry, U. S., 32,657—E. Willis to T. E. Lancaster, Texas.  
China Grove, 42,361—Mrs. J. H. Henson to J. M. Cardwell, Leaky, Tex.  
Colgate Harry, 42,001—A. T. H. Henson to S. L. Burnap, Austin, Tex.  
Coro Lambert, 23,724—B. E. Andrews to W. N. Murphy, LaGrange, Tex.  
Golden Rob, 35,726—T. H. Howard to E. C. Snow, Vernon, Tex.  
Odell's Harry, 41,766—A. T. Dempsey to S. L. Burnap, Austin, Tex.  
Oleo Stole Porgis, 42,277—J. D. Rudd to W. A. Northington, Spanish Camp, Tex.  
Tomtorner F. of Lawn, 42,726—Platter & Foster to R. W. Willis, Temple, Tex.

**COWS AND HEIFERS.**  
Anna Field, 32,404—Estate of W. P. Burts to Mrs. A. G. Burts, Fort Worth, Tex.  
Argyle's Hugo, 107,532—W. J. Hussey to S. L. Burnap, Austin, Tex.  
Baron's Vesta, 108,615—J. T. Newton to S. L. Burnap, Austin, Tex.  
Bertha Easy, 108,615—A. Ponder to E. P. Bomar, Gainesville, Tex.  
Bonnie Sigalinda, 108,615—C. R. Wright to S. L. Burnap, Austin, Tex.  
Calico Landseer, 108,740—H. H. Jenkins to S. L. Burnap, Austin, Tex.  
Chana, Princess, 108,740—H. H. Jenkins to S. L. Burnap, Austin, Tex.  
Cream Pat Porgis, 109,178—J. D. Rudd to W. A. Northington, Spanish Camp, Tex.  
Dorjave's, 108,740—H. H. Jenkins to S. L. Burnap, Austin, Tex.  
Dora H., 108,743—Parks & Parks to Gill & Gill, Nash, Tex.  
Duchess of Ingleside, 55,358—G. M. Orris to W. Weller, Shaw's Land, Tex.  
Effie P., 79,464—Parks & Parks to Gill & Gill, Nash, Tex.

Eva Landseer, 81,831—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
Fancy Vic, 94,938—P. Wiprecht to T. J. Dodson, Seguin, Tex.  
Favorite Daisy, 94,931—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
Ferra Signal, 109,355—J. D. Gray to A. W. Lander, New Hope, Tex.  
Gilt Edge Jess, 109,126—C. P. Pritchett to M. E. Heston, Alpine, Tex.  
Golden May, 75,511—Parks & Parks to Gill & Gill, Nash, Tex.  
Indiana Square, 81,730—Estate of W. P. Burts to Mrs. A. G. Burts, Fort Worth, Tex.  
Joel's Bessie F., 108,954—J. T. Newton to S. L. Burnap, Austin, Tex.  
Joel's Calico, 108,615—C. E. Newton to S. L. Burnap, Austin, Tex.  
Keratina, 108,954—P. Wiprecht to H. H. McBride, O'Daniel, Tex.  
Kate Putnam II, 107,094—E. B. Brice to S. L. Burnap, Austin, Tex.  
Kate Scates Porgis, 109,205—P. Wiprecht to H. H. McBride, O'Daniel, Tex.  
Katie Perry, 110,325—G. P. Perry to D. C. Darroch, Kerrville, Tex.  
Kitty Scates Porgis, 109,204—P. Wiprecht to H. H. McBride, O'Daniel, Tex.  
Kitty S. H. Hopkins, Phair, Tex.  
Lady Porgis Lowndes, 93,621—J. M. Abbott to H. H. McBride, O'Daniel, Tex.  
Laura Clemens, 65,381—J. M. Abbott to H. H. McBride, O'Daniel, Tex.  
Laurette Roter, 109,207—J. M. Abbott to H. H. McBride, O'Daniel, Tex.  
Leslie Signal, 109,355—J. D. Gray to A. W. Lander, New Hope, Tex.  
Lola Lowndes, 93,621—J. M. Abbott to H. H. McBride, O'Daniel, Tex.  
Lucilla, 93,224—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
Lyndall, 109,355—H. H. Hudgins to O. A. Seward, Brenham, Tex.  
Madame Signal, 109,355—Parks & Parks to Gill & Gill, Nash, Tex.  
Mary Annerly, 94,110—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
May Amber, 109,131—J. D. Rudd to W. A. Northington, Spanish Camp, Tex.  
Melrose Marden, 79,756—Terrell & Harris to Parks & Parks, Ennis, Tex.  
Miss Amy Boylston, 109,131—J. D. Rudd to W. A. Northington, Spanish Camp, Tex.  
Mittie Gray, 110,023—B. P. Church to J. D. Gray, Texas, Tex.  
Monarch's May, 109,536—Parks & Parks to Gill & Gill, Nash, Tex.  
Oranpe Pearl II, 89,222—Terrell & Harris to Parks & Parks, Ennis, Tex.  
Osa T., 61,672—Parks & Parks to Gill & Gill, Nash, Tex.  
Oxford Tony, 92,846—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
Pershan Nora, 107,826—J. D. Rudd to W. A. Northington, Spanish Camp, Tex.  
Queen Marjorie, 109,690—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
Resedene May, 69,655—J. D. Gray to J. C. McCalland, Thornton, Tex.  
Rover's Baby, 59,111—Terrell & Harris to Parks & Parks, Ennis, Tex.  
Sallie Glenn III, 108,921—Terrell & Harris to Parks & Parks, Ennis, Tex.  
Shelle, 92,824—W. J. Owens to H. B. Moore, Naples, Tex.  
Sibyl Scates Porgis, 109,205—P. Wiprecht to H. H. McBride, O'Daniel, Tex.  
Texas Modesty, 109,002—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
The Young Widow, 11,505—J. M. Abbott to H. H. McBride, O'Daniel, Tex.  
Tommie Montgomery, 109,840—Mrs. A. G. Burts to W. S. Heaton and H. G. Burrows, Fort Worth, Tex.  
Tormentor's Pride, 64,730—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
Vic Scates Porgis, 109,204—P. Wiprecht to H. H. McBride, O'Daniel, Tex.  
Welcome Lass, 76,916—Terrell & Harris to Parks & Parks, Ennis, Tex.  
Widow's Little Baby, 109,448—J. H. Abbott to H. H. McBride, O'Daniel, Tex.  
Yalea Porgis II, 109,177—J. D. Rudd to W. A. Northington, Spanish Camp, Tex.  
Zingara Porgis, 84,963—W. A. Ponder to E. P. Bomar, Gainesville, Tex.  
Zola Landseer, 81,136—W. A. Ponder to E. P. Bomar, Gainesville, Tex.

## COTTON SEED IN DAIRYING.

The availability of cotton seed in its various forms of whole seed, cotton seed meal and cotton seed oil, and the limitations under which it may be fed with safety has not yet, we believe, been definitely determined for all kinds of farm animals. Feeding the meal, however, in moderate quantities to dairy cows has been pursued for a considerable time among eastern dairymen with such persistence as leads us to believe that they must find it profitable. In the West, too, under conditions of scarcity of other feeds, it has been found a feed of very considerable value, it being, relatively, one of the cheapest of all the highly nitrogenous feeds, and there fore one of the most economical when used in balancing up a ration deficient in nitrogen. Cotton seed has been used quite extensively in Pennsylvania, and this fact has led the experiment station of that state to make a number of feed tests with it. Cotton seed feed purporting to be a mixture of one part cotton seed meal and five parts of hulls was found quite low in digestibility and consequently very high in price, considering the amount of digestible food it contained even at figures so low as \$1.50 per ton. It was not well relished, although the cow ate a fair quantity of it and gave a fair amount of milk, but when it was used as food, but owing to the low digestibility before referred to it was not an economic producer as compared with other dairy feeds in common use there. The value of the meal when used as a dairy food, provided it be rationally used, that is, fed in small quantities and only as a balancer of other feeds having a wider ratio, is pronounced by the Pennsylvania station to be undoubted, and while hulls and cotton seed feed of the character described can hardly be profitably used at any price, small quantities of meal usually be found profitable when a nitrogenous balancer is needed.—Iowa Homestead.

## SWINE.

The Journal is in receipt of bulletin No. 3 of the Minnesota experiment station, an exhaustive treatise on hog cholera and swine plague which will be read with profit by all hog raisers. It can be had on application to the state veterinarian, St. Anthony Park, Minn.

Last week J. W. Pipkin killed three of his shoats at nine months and fourteen days old, which weighed net respectively, 256, 276 and 281 pounds, or an average of 271 pounds each. These pigs were held back two months in the summer on account of hot weather, else their weight would have been much more. He says this for pigs that never saw a grain of corn, but were raised and fattened principally and almost in toto on the much talked of milk-meat grown so successfully all over this country.—Ballinger Banner-Leader.

The hog situation is just now very puzzling. Experts lately have fallen far below the lowest expectations. Packers and others have been harping about the up being due to bad roads, but in many sections from which hogs come they have been having good sleighing, while there are old shippers here who say they would have sold as they have in Illinois, seldom stopped the movement of hogs, certainly not as much as sleety, icy roads. Then, too, the fall has been a very good one for all points. Country shippers continue to talk about how scarce fat hogs are and how cholera has been off the pigs of course it is a big country and good supplies can now come from sections that a few years ago had no hogs, but the fact remains that those who have been banking on excessive supplies of hogs are quite busy just now trying to learn what causes the unexpected hitch in the proceedings.

## THREE LITTERS A YEAR.

It is possible, says the American Cultivator, to get three litters of pigs from a sow that has attained her full growth and is two or three years old. In fact, it is better for such a sow to be kept in breeding pretty nearly all the time, as it will check the strong tendency to fatten, which spoils the breeding qualities in most sows after they have stopped growing. The period of gestation in the sow is a day or two over sixteen weeks. The sow is not usually bred until her pigs are weaned, but she will mate with the boar in four or five days after the pigs are farrowed. If she is bred the first day of December, she will farrow by the middle of March, dropping her second litter about the 10th of July. Then bred a third time, she will farrow early in November, and can be allowed to suckle these pigs until they are five or six weeks old before she is again bred, as would not be desirable to have the sow drop her pigs in January or February. However warm the pigpen may be, there is not daylight enough at this season to keep young pigs in good health when they have to be cooped up all the time to keep them from the cold. The middle of March is early enough to have pigs farrowed in this latitude, and it will require close watching when the weather is cold, lest the little pigs get off before they can be warmed by suckling their dam.

## BREEDING FOR IMMATURE STOCK.

The use of very young animals of both sexes in breeding, says the Western Farm Journal, is quite common, especially in the swine industry, notwithstanding the fact that there is a general impression that the offspring of immature parents, especially when this course is kept up for a series of years, show a loss of vitality and a greater susceptibility to disease. This impression, quite generally prevails, as has been said, but this is an age in which something more than mere impressions is desired. The live stock world wants certainties so far as it is possible to secure them. With a view of definitely ascertaining by experimental investigation what effect immaturity of the parents has upon the progeny, the Kansas station has made some trials for the purpose of throwing light upon the question. The plan adopted was to select two closely related pure bred Berkshire sows, one mature and the other young. The mature sow was to be bred to a mature boar. The young sow to an immature boar. Each litter of pigs was to be fed separately from birth until ready for market and an accurate record of record of food consumed and gain made. A sow pig was to be taken from the immature sow's litter and again bred, while yet growing, to an immature boar, and her pigs fed against a litter of pigs from mature parents. This method of selection and feeding was to be continued for a series of years. The mature sow was a three and a half year old animal, and she was bred to a five and a half year old boar. One of her daughters, aged seven months, was bred to a boar, aged eight months. The mature sow farrowed the two litters were fed on nearly alike as possible, and everything was done to keep them gaining. The immature sow's pigs gained 2.85 cents per pound. One of the pigs of the immature sow's litter died; all those of the mature sow's litter lived. The conclusion drawn from the trial was not regarded as at all positive. The pigs from the mature parents were the most profitable the first year. The next year there was but little difference between the two litters. How each would have resisted a disease like cholera, for example, it was impossible to determine between the two litters, as was contemplated at the outset. The method of breeding and feeding shall be continued for a series

of years, some definite results may be eventually reached, but so far as the trials already reported have gone, early breeding for market purposes merely is not shown to be seriously objectionable.

## THE KEEPING OF SWINE.

That time of the year is now at hand when winter quarters ought to be provided for such hogs as are to be kept over till another spring. Now, while it is not necessary that a house be elaborate so as to necessitate great expense, it is most essential for it to be both warm and clean. A pen of about 750 feet will afford sufficient room for three or four large hogs; but if there are more, another pen of the same size, divided, it being important to keep the hogs from bunching together, since in cold weather they will overheat and afterward catch cold if allowed to crowd and overlay each other. Young pigs, if weaned, should be placed in pens by themselves; if of the size mentioned above, five or six many occupy one pen. By no means allow young pigs, however, to be in the same pen with several larger ones, and mixtures for the larger ones are almost sure to overlay the smaller ones. The young ones will crowd under the older ones where it is warm, and after a while they will get where it is too warm; meanwhile the larger ones will pay no attention to the squabbling of the ones under them, and the result is that there may be found in the morning a pig or so less.

There is hardly anything which demands greater skill and judgment on the farm than the feeding of swine. More pork is damaged in this way than most wholesome food possible, but oftentimes it can be obtained only by thorough care. Take pig in his natural element, and while he will not untidily as is often represented in captivity. Being provided by nature with a craving appetite, it is no excuse that it does not relish good food.

Corn is good to fatten hogs, and it is one of the best materials that can be used to maintain and heat during cold weather; but, on the other hand, it is constipating, and for this reason should never be fed exclusively. In place of it oil meal may occasionally used. Then in the fall it is a good plan to boil all unmarketable notes, such as turnips, carrots, etc., which, if mixed with bran make a ration equal to corn for fattening, and give them to the hogs. Not least, corn meal, its cheapness and abundance, should be made the principle food. It is merely suggested that other materials be used in connection with it, so as to secure health, and with health, better thrift. Should hogs be fed? Certainly, but it ought to be wholesome food. Under ordinary circumstances it should not stand over twelve hours. Wheat bran, middlings and oil meal may be profitably mixed with them, such a ration if the pigs have a good run of pasture, will secure a fine growth with but little expense. The kitchen and kitchen and milk being used to advantage. But there is some kitchen waste that ought not to go into the stop. Coffee grounds, the duff from poultry, the bones from meat, and other things of this kind, have no right to a place in the swill barrel. Pigs not allowed to run in a pasture should be provided with salt, ashes and charcoal. The best hardwood ashes are preferable. Pure water should also be given them.

There are many different breeds of pigs, none of which can be said to be the most popular. Every variety has its admirers. It is highly probable, though, that if a general vote were taken, the Berkshire would receive the preference. Well has it been said that the Berkshire "is good, small or large, and for pork, bacon, hams or shoulders." To sum up, however, any breed which is adaptable to change of climate and produces requisite results is all that is required. These things considered, the breed is more a matter of choice than anything else.

Mr. P. Conrod has a hog that will between 700 and 800 pounds. Now if that isn't a porker for you, then trot out your big ones.—Ennis Meteor.

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	Cattle and Hogs	Sheep	Horses and Mules	Cats.
Official Receipts for 1894.....	1,172,545	2,547,077	589,555	44,237
Shipped to Kansas City.....	2,000,734	387,670	69,816	107,494
Sold to Feeders.....	308,181	11,490	69,816	
Sold to Shippers.....	409,965	40,616	45,730	
Total Sold in Kansas City in 1894.....	1,677,792	2,530,896	503,116	28,903

CHARGES—YARDAGE: Cattle 25 cents per head; Hogs, 8 cents per head; Sheep, 5 cents per head. HAY: \$1.00 per 100 lbs.; BRAN, \$1.00 per 100 lbs.; CORN, \$1.00 per bushel.

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Texas Stock and Farm Journal.

We have been too busy of late to write, but we are now in a position to write.

Journal. Every kind of business has been good in this country for the past thirty days. This writer has sold more land, improved and unimproved, during the present month than for a year or more prior to December 1. We are having some immigration, but most of our purchasers are men who have been here a year or two and are making money.

Live stock interests are all right, but a little change since November. Some shipments of beef cattle have been made, with very unsatisfactory results, losses of \$2 to \$5 per head. Quite a string of feeders have gone from Baird to the "corn belt" of Texas and to Mississippi, and others into feed pens here. There are several hundred head of good feeders here on cotton seed and sorghum that will be offered in January, through the columns of the Journal perhaps, to buyers East, who are prepared to finish them for market.

Dr. Wilburn, of Arkansas, near Texarkana, is here with 220 Arkansas cattle for sale cheap, on account of the weak condition of his cattle, and the uncertainty as to our January weather.

Miss Nurielche: "Did you know that all our family plate was stolen?" Miss Minkler Becker: "Yes, I heard your grandmother lost her false teeth." New York Herald.

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