Texas Stock and Farm Journal.

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ladioosin sasas IED APRIL, 1880.

THE FARM.

Southern cow peas are likely to be tons of clover-value green fodder per They are an excellent feed to balance fodder corn.

Our corn is no doubt an Indian inheritance The Omahas call corn "mothman by four buffalo bulls. The corn has but little nutriment compared with crop this year will reach 2,400,000 bushels.-J. B. Armstrong.

The statement is sometimes seen that it is more advantageous not to plow land in prairie countries where winds When evening comes and the stock is brush will go a long ways toward keepare high and frequent until shortly be- fed the usual ration of less bulky and ing horses in a good condition. Espefore seeding time, on account of leach and dry out. In other words that spring instead of fall plowing is prefer-We dissent from this doctrine and strongly advocate breaking land and letting it remain rough, early as possible, so as to insure reception of the winter rains and snow, and thus put it in better condition to withstand drought later on. This plan also destroys the larvae of injurious insects.

is just beginning in this business, and to run to the straw pile for an hour at what it cost. Yet if he really under- that even this is a shiftless and wastestands his business this is what he will do if his purchase has to be restricted away from the straw-stack and feeding his farm requires, and his profits on his live stock increase will be generally greater than from the growing and sale eat. of crops. It is the advantage of the live stock on the farm that if managed as it should be, that it will make the farm pay while it is being all the time made richer, and that thus it will make the growing of crops ultimately profit-

In feeding cattle and horses some people have the mistaken idea that it pears in your issue of December 2d, upon vaccinating for blackleg.

It is an established fact that anthrax is the quantity and not quality or combination of feed fed that promotes the health and flesh of all stock; but trials by experiment stations and experienced feeders prove the contrary. When one kind of food is fed continually without change or compilation of other feeds, stock will not do as well as they would if the feed were changed occasionally, and combined with other feeds. No matter how good the feed, if fed continually without change, the stock will tire of it. Stock resemble humanity somewhat in this respect, because they like versatility in their feed; and should have it. They may eat with relish and thrive for a while on one variety of feed, but if continued long, no matter how great the quantity, they will not do as well as they should and would do if they had a change of

If the farmers of Tarrant county all had their bins full of wheat at present hard times. Cameron's mill has been rise rapidly, and by the end of Novem-The prices in Fort Worth have been go on account of accepting nothing but soft wheat on contract. Texas raised wheat is all soft wheat and therefore commands a premium.-Mail Telegram.

THE ONE HORSE FARMER. He will alarm the neighborhood by

getting up two hours before day, then sit around and not go to work until 8 for a \$2 hog.

He will complain of hard times and tear his pants climbing a fence where a gate ought to be.

let the calf chew it up before Sunday. help in getting a cow out of the bog, even a greater percentage among nonthen let her die for want of attention. Vaccinated stock. This small percentcorn at a place in the fence that he has occurred in certain bunches of stock, been putting off fixing for six months. thus laying it open to the supposition

thing to show how strong he is. kno, vs about farming, then rides quite possible that when several the neighborhood Monday eral hundred head of stock

hunting reed potatoes. He will so in his shirt sleeves on a escape, or not receive that stipulated cold day to show how much he can dose. There is no doubt that vaccinastand, then return home at night and tions which are now being made and

He will ridicule the mechanism of a cotton planter and then go out and directions for use have been made smash his thumb nailing a board on a more categoric, and the American

He will go down town on Saturday the operation. and come back with 50 cents worth of coffee, a paper of pins, \$1 worth of There is no doubt that the second apchewing tobacco and his hide full of

whiskey. forte; he will save ten cents worth of substantial economy in the saving of axle grease and ruin the spindie of a cattle affected. In some parts of the

He won't subscribe for a newspaper, with satisfactory results. It has been but will borrow one from his friend

and forget to return it.

Roswell Record: Claborn Merchant, Nelson this week purchased the Chaves along on calves less than nine months county ranches and cattle of James old, while the second lymph alone Sutherland and James Farrell. The sale could be used on the older cattle. is an important one, as the purchasers | Please accept my apologies for tresare large ranchmen, and this is just the passing to such an extent upon your neuclus for a large stock of cattle that valuable space, but the interest of the will be purchased and ranged in this stockmen of Texas in this subject must the next five years the breeding of a trough in which a mixture of ground county. Mr. Nelson will manage the be my excuse. Harold Sorby, Mangood readsters is going to become one grain and hear is kent the roung ferm en and will spend a good portion ager Pasteur Vaccine company, Chiof his time here.

CATTLE.

Most stock farmers in West Texas herst this season they gave five to six stacks for winter feed. A bad habit generally practiced with much loss is the careless way they allow stook of all kinds to run to the straw pile. There is hardly anything more hurtful to animals than this. They gorge them-The Osages say corn was given to selves on the hard, dry straw, which powers of digestion to the utmost limit. This forces them to drink more water than is good for their general health. far more nutritious food the animal's stomachs are full of straw, and their power of digestion so exhausted that they cannot fully digest and assimilate the good food, which is consequently largely a loss. The result is "pot-belwards a run-dówn condition. No animal should ever be allowed a free run to the straw stack. If a farmer thinks he has not the time to cut and feed the straw as he should do, or that it does ful policy, and by keeping the stock under foot as much or more than they

VACCINE FOR BLACKLEG.

Editor Texas Stock and Farm Journal, Fort Worth, Texas: I have read with much interest and, on the whole, satisfaction, the carefully prepared report of your correspondent, which ap-

and blackleg can be prevented by vaccination, in the same way and with as good results as smallpox can be prevented by vagcination in the human subject. The vaccination of live stock against the diseases named has been extensively practiced in Europe for the last ten years, and has received the unqualified endorsement and recommendation of the national and state authorities in France, Germany, Hungary England, Spain, Belgium, Russia. Switzerland, Italy and Australia. The vaccines are prepared in special laboratories in Paris, Lyons (France) Stuttgart, Buda-Pesth, Rome Nijni-Novgorod and Sidney (Australia).

Vaccination of live stock was intro duced into this country nearly two years ago. It is recommended and approved by the department of agriculture, and the latest reports (10th and 11th) of the Bureau of Animal Industional Texas penies for the insurgents try, devote considerable space to this subject, not less than twenty pages The horses were sent to the Atlantic they would have little cause to kick at being taken up by it. Vaccination has been made the subject of special inves- were in a gale two days. When the paying a dollar a bushel for it since the tigation by the various state authorifirst of December. The rise this season in this vicinity is one of the most re-aware, Mississippi, Louisiana, North markable on record. It started in at and South Dakota, Colorado and Texas. 55 cents when the crop was first har- The governor of the last named state, vested, and advanced steadily until the Hon. C. A. Culberson, in his proc-November the 1st. Then it began to lamation of August last, recommended Texan to Gen. Maceo. The horses, my vaccination as a preventive measure had reached a dollar as stated The report of 1895, of the New Jersey above. As long as Texas farmers can state board of agriculture, contains a get the prices prevailing at present for wheat in Fort Worth there is no reason lations practiced in that state during for them to ship it away from here, the summer of 1895. Anthrax was epizootic at that time, and the report the insurgents, I conclude that half of about the same as in St. Louis for sev- shows that 222 non-vaccinated animals eral weeks and now they have been died, while only four of those completeabout 7 cents higher during the past ly vaccinated succumbed to the disease week. St. Louis is higher than Chica- Within the last month the state of Louisiana has issued its report upon vaccinations made in that state during the report can be obtained upon application to the director of the experiment station at Baton Rouge, La. About 20,000 head of stock, mostly mules, states during May, June and July, 1896. with the most satisfactory results. He will ride around a week looking Vaccinated animals withstood the attack, while unvaccinated ones were dy-

ing on adjoining farms. Reports of vaccination in the United States during the last two years show He will pay \$3 for a new bridle, then that the mortality among vaccinated stock is less than one per cent, as com-He will get all of his neighbors to pared with a mortality of 10, 15, 20 or Stock will get in and destroy his age of loss is due to deaths which have He will strain his back lifting some- that the requisite care was not constantly exercised in those few cases. He talks all day Sunday on what he Practice has its requirements and it is

are being treated a few may occupy two-thirds of the fire-place un- which will be made during the season which has now begun will show better results than those of last season. The st ckmen are becoming accustomed to

In regard to the two applications: plication is a drawback in some cases but yet the trouble attending even the He is economical; economy is his two inoculations is well repaid by the world, however, a single lymph is used and is being tried in this country and gives promise of success, but our experience is as yet too limited to war-

HORSES AND MULES.

It is important to keep the stables come a success at the north. At Am- are also grain raisers, and have straw clean as the ammonia rising from the markets, viz: Chicago, Kansas City,

> A good time to make a horse tractahandled then and remembers all that he is taught.

It is an easy matter to overload its bulk, and by so doing task their horses; this ruins their constitution able place for a sick hog. and makes them balky. Study your teams and good roads.

> A liberal use of the curry comb and dry quarters. cially when at work.

One of the cheapest and best rations for the young and growing horses, and those that are not at work, is cut oats and wheat bran; make this the prinlied" animals that are well started to- cipal ration, giving corn and hay as a

So far, there have been nearly 200 patents issued for horseshoes. Everyone of them was supposed to have It is very difficult for a farmer who not pay to do it, he may allow the stock merit. A large number of them were supposed to be of value for the reason who finds all sorts of expenses accum- noon, but he should be careful to not that they could be put on horses by ulating, to make up his mind to se- allow them more than that time each bands or clasps, and thus save time cure only the best stock, no matter day. It, however, must be remembered and the expense of horseshoers. Six thousand dollars, therefore, have been paid into the patent office by inventors of horseshoes. Not one of these invento a single animal. Breeding from this a sufficiency to them instead, the stack tions has ever been of practical use, he can soon stock up to the extent that will last three times as long. By the and to-day, as during the past, horses other method stock waste and trample are shod. The only shoe that can be used on a horse must be nailed on by a horseshoer. There is no royal road to to detect the difference. wealth, and there is no way to shoe a horse except to nail on the shoe. This \$6000 is but a small part of the money paid out in connection with patented horseshoes.

RIDE TEXAS HORSES.

Some of the ranchers in Central Texas estimate that 5000 horses have been shipped from Texas to Cuba within the past six months, the demand having been created by the war between the Spanish government and the insurgents. The state of Texas supplied horses to both sides. An order was filled for the Spanish government within the past sixty days. Gen. Weyler, preference to Texas bronchos. He is floors. quoted by Mr. W. P. Hall, who spent October in Havana, with saying that Texas horses make superior cavalry mounts in a rough country, where supwere more reliable in the Cuban clithe landing of a shipload of horses at and when thus fed, they will fatten a Cuban port for the use of the insurfaster than when poon corn only. gents, He said: "I got my information ever since the Cuban war commenced. seaboard from an interior point and ship ran into the Cuban inlet a Spanish cruiser was in the offing, but fortunately for the parties interested the horse ship went unobserved and made a safe landing of the cargo. One fine horse was sent as a present from a informant stated, bore well known Texas brands. Some of them were under fire within twenty-four hours after touching Cuban soil. From all that I learned from the military authorities in Havana, and from sympathizers with the horses in military use on the island were raised in Texas."-Dallas News.

NOT ON THE DECLINE.

Col. Ed Butler is authority for the summer of 1896 (Bulletin No. 44). This statement that there are more horses in St. Louis now than there ever have been in the entire history of the city. According to his figures, there are any where from 20 to 30 per cent more now were vaccinated in that and adjoining than there were during the palmiest days of the horse car or before the bike came into general use.

"I am better prepared to know how many horses there are in the city than any other man living here," said the colonel, as he took a more comfortable position against Pat Carmody's bar, and prepared to elaborate his asser-"The reason is," he continued, "that I catch them coming and going. I shoe them while they are living and haul them off when they are dead.

"I know that the average citizen believes that the advent of the trolley car and the bicycle dispensed with the use of horses almost entirely, but this is not the case. They forget that St. Louis has grown from a city of 250,000 people 20 years ago to a city of 700,000 at this time, and that there has been almost a proportionate increase in the number of horses. Besides, the bicycle dude and the trolley car patron never

owned horses. "The firm of Ed Butler & Son shoes 20 per cent more horses now than it did when it had all the street car horses, and the St. Louis Sanitary Com-

as they ever were, and probably hardthem are being bred. You can't hire a rowed she should be fed lightly. rig at a livery stable any cheaper rant the official recommendation of a if you drive cut you will find more rigs that is too concentrated; or by a lack cheaper, but a scrub horse is not cheap this unnatural desire. at any figure. I have been trying to ge a first-class team for three years, and should have all the food she can eat am willing to pay any kind of a price (ground oats, corn and slop), and if a for them, but I have not been able to portion of the pen be set apart so that Stock Indicator. find what I want. I predict that within the young pigs can have access in it to of the most profitable businesses in the Hy will soon learn to eat and become country."-Republic.

SWINE.

Receipts of hogs at the six principal manure is injurious to the eyes of the St. Louis, Omaha, Indianapolis and Cincinnati, for the five weeks ending ing notes: Dec. 12, 1896, were 1,778,198. For the corresponding period last year the reble, is when he is young; he is easily ceipts were 2,204,358, chowing a decrease this year of 426,160, or on towards half a million.

A straw stack is a very unfavor-

To prevent hog cholera the essentials are good food, pure water and clean,

It will pay to cook the small potatces before feeding them to the hogs; the hogs will thrive better, and the potatoes go farther.

The sows will have more pigs and do better if kept thin. About two weeks which is to fit animals for human food. before they farrow, give plenty of milkproducing food, and feed them well while suckling.

as much food as the other hogs when small as at present. There is no surthe pigs are three weeks old, and if plus of manufactured cloth hanging they do not have it, both the sows and over the market. the pigs will suffer. While there must he caution at first, the rule is to feed the brood sows liberally.

Cleanliness in feeding will increase the use of our pork and pork products gardless of price, and are importing the in both our home and foreign markets, where quality counts against mere Europe as the best method to successquantity of fat and mud flavored fully compete in the wool and meat meat. Neither does it take an epicure

There is more than one reason why we should strive to procure a large percentage of lean in our pork; perhaps the most important is that we may increase the consumption of our pork, while one almost as important is that it enables us to increase the vigor and stamina of our herds.

Hogs should possibly not have access to ponds or wallows, for these afford most favorable conditions for the development of disease germs. The drinking water should be from deep wells. The same rules as with human beings; and the food should be cleau after studying the subject, gave the and fed in clean vessels or upon clean

the hogs semething more bulky and plies were not regularly provided, and feeder expects to keep them in a healgave the News reporter an account of er than pumpkins to feed with corn

says that if the cobs are raked up in a are worth as much per pound as wool windrow in the feeding lot and some! dry straw scattered over them it will char the cobs easily. When burned enough, scatter cobs with rake and fire! will be extinguished; sprinkle salt on them and when cool let in the pigs. He claims that they will leave corn for it. What do our swine growers have to say on this subject?

COTTON SEED MEAL KILLS PIGS. they have obtained an eminent and The experiment stations of several different states in the North and South Kansas-have shown by test that it is purpose sheep, and are therefore very dangerous to feed cotton seed meal to profitable to farmers and graziers. The swine. They have sometimes shown Shropshire has been largely bred for splendid gain for a time, equal to the pest food, but sooner or later they were killed with the feed. We have published this heretofore giving the details of feeding and death. The reason for the fatality has never been ascertained. In view of this the following statement from Dr. Charles C. Thornton, Thornton, Miss., is of interest:

"I have found too much cotton seed handy weights at a very early age. meal not good, but mixed with little corn meal and other feed to do fairly well, but for 36 years have boiled cotton seed and mixed corn meal, potatoes vegetables of all sorts, house and kitchen slops, and it has never failed the most injury, we sustain, from their sleeping on them, becoming heated and taking cough and influenza."

THE BROOD SOW.

chased by dogs, nor beaten at every opportunity, nor neglected in any way, money in a bank that was supposed to either in bed or board. When butcher- be shaky. Stepping up to the teller, he ing is going on, the brooding sows said: "I want my money." "All right," should first be put away beyond hear- said the obliging man on the inside ing, because the excitement produced "make out your check." He made out by the noises they would hear tends to the check and the money was counted pany hauls off an average of 14 and a make them suspicious and cross. A sow out to him. "Oh, you have it, have half dead horses per day this year, as should not be mated until she is seven you?" "Yes." "Then, if you have it I compared with an average of 10 per or eight months old. At all times she don't want it, but if you don't have day 10 or 15 years ago. The only should have plenty of exercise and be I want it quick." That is the way of ly to the horses the trolley car knocked out were the plugs that nobody else would care largely nitrogenous. Before farrowing, around he does not want to sell. He is to own, and there was not half as the sow should have a limited but suffi- afraid to sell lest he gets beat a little, many of them as is generally supposed. clent supply of fine bedding. After far-"Good horses are as hard to get now rowing she should have a warm drink, ness is going to the bad and he will be but nothing else for twenty-four hours, as they ever were, and probably hard-er, for the reason that not so many of For the first few days after she has far-A friend of the writer started out to

The tendency of sows to eat

As the young pigs grow older the sow gradually self-dependent.

the fine wool sections, are paying farmers 17 cents for their wool.

There is very little doubt but that the number of sheep in the United States will materially increase from now on instead of decreasing.

Wool is not such bad property after all. There were lots of sick sheep owners this summer, but they seem to have

Early maturity is the great thing to be striven for in sheep feeding, as in every other department of feeding

Not in in ten years previously, says the American Wool and Cotton Reporter, have the stocks of weolen goods Mother sows require more than twice in the hands of selling agents been so

> The Merino ram, President, was sold in New South Wales for \$8400, the highest price ever paid for a sheep. These breeders use the best dires rebest pure bred stock to be had from markets of the world.

Since the price of sheep, wool and pelts have advanced, the desire to steal sheep has become fashionable. Several reports have reached us where flockmasters have lost sheep and upon investigation it was found that they had been stolen. Heretofore conditions were such that it was hard to give sheep away, but now people are so anxious to get them that they steal them.

tening sheep, which will feed much betcold and bracing. Such air has a great er proportion of oxygen in it, and this uses up the earbon in the blood and thus promotes a vigorous apportite, But There is a positive must in feeding the moisture, and it is very much like less concentrated than corn, if the clothing on. Old sheep quickly sucthy condition for any great length of it does not pay to keen sheen that are mate than any other stock. Mr. Hall time. There is nothing better or cheap- past their prime.—American Cultivator.

> The appetite for mutton is growing in the United States, and it is rapidly getting fastidious, too. More and better mutton is now demanded in nearly derived great benefit from feeding char- all the markets, and the demand will coal or charred cobs to swine. The ef- be more urgent from year to year; it fects in some instances are almost mag- will keep on growing, in fact, for years ical, and it is believed that many swine to come. The more good mutton put breeders have thus kept disease away. upon the market the more rapid will Those who have wood pastures can be the growth of appetite and demand easily supply charred logs to which for it. Mutton is now and probably the swine have free access. One who will always be the most profitable mea; supplies his hogs with charred cobs to grow, at least until bristles and hair -Dakota Farmer.

creased in favor in all the Australian colonies, and combining as they do the most desirable points (from a wool and mutton point of view) to a greater extent than any other breed, with the minimum of objectionable features permanent position in the world. In fact they meet all the requirements of Texas, North Carolina, Icwa and the present day as a successful general crossing purposes, with splendid results. The Shropshire-Merino cross produces a fine sheep and is preferred by many who have tried it to any other cross. The half-bred is a deep, square set sheen, well covered with a fine close fleece which gives a high percentage of clean scoured wool, and commands a comparatively high price, whilst the sheep are hardy and fatten to nice

BUYING SHEEP. No more suspicious individual lives

The Espuela Land and Cattle Company have sold their coming 2-vear-old steers—about 4000 head—at \$20, delivered in Amarillo next May.

SHEEP AND WOOL.

To our valued exchange, "Wool Markets and Sheep," we acknowledge ourselves indebted for many of the follow-

Wool buyers in Ohio, particularly in

regained their health since election.

Sheep can endure cold without injury provided they are sheltered from storms. This is especially true of fatter when the, can breathe air that is when sheep get wet, their wool holds a person sitting in the cold with wet cumb to conditions like these. In fact,

GENERAL PURPOSE SHEEP.

Shrepshire sheep have rapidly in-

than the sheep breeder who does not keep posted on the prices of sheep and wool. When a feeder turns in to to agree with stock. The lint dust is farm of this kind to buy a few feeding sheep he finds buying up-hill work. The breeder thinks something is coming his way when the buyer appears, and often refuses to sell, and presently finds himself running after some one Sows should be kindly treated-not to take his surplus. He is much in the position of the Dutchman who had but let him get the idea that the busibuy some sheep, and although he was able to find them. he was not able to now than you could ten years ago, and young is caused by their being fed food buy them for anything like what he considered them worth. A treeder g prominent citizen of Abilene, Tex., is single application in place of the two on the streets than there were 10 years of exercise. A mixture of bran and should know what his stock is worth, here visiting his daughter, Mrs. Ed most generally employed. The idea is ago. The trolley car has killed the ground oats, with some roots or grass and if it is for sale, dispose of it when Seay.... Charles Goodnight and O. H. that the first lymph could be employed market for scrub horses, and they are frightened into not selling by an anprehension lest the buyer make a little money. If he feels that way he should not sell at all, but feed himself .- Live

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have

some

endeavor is being made to keep pace

trons. Intelligent readers readily real-

and the recognized organ of her stock-

representation on one side or other, re-

gardless of consequences. Realizing,

to our readers, to communicate to the

coming year with best wishes for the

NEWS AND NOTES.

The following Live Stock, Range and Agricultural news items, selssored from our Exchanges will be found of interest to our readers.

Sixteen thousand five hundred pounds

against 6,400 last week and 2,000 a year

calves 2851, hogs 76,172, sheep 16,465

year the receipts were: Cattle 30,728,

Childress Index: C. E. Brown re-

City Monday morning. He reports that

money matters are much easier than

before the election and that the pros-

pects for the cattle industry in the

Hamilton Herald: Ed Presten, about

seventeen years old, near Mosheim, was

through a thicket breaking his neck.

Williamson County Sun: Last Thurs-

St. Louis Reporter, Dec. 26: Eastin

Missouri-fed steers at \$4.25.

kets.

that point.

horses 2521.

Datlas Office, Office of Publication, 148 increasing week after week, and the South Ervay St.

San Autonio Office, Garza Building, 216 ize that it is the contents not the em-Main Plaza

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Somebody truthfully remarked that fully representing everything pertainchurch social, aren't always the ones with avoidance of exaggeration or miswho wash the dishes at home.

missing the sales of their cattle at good the state are steadily on the increase, round prices because they have marked the Journal will at all times give promthem just enough above market price to inence to this industry, as represented are ready to buy and give full value these more interesting we here repeat

There may be many things lacking, Journal any matters of interest on any and not as we should like them, but pertinent subsect. We shall be pleased gregate tonnage of about 2557. on the whole, Texas people have cause at all times to hear from our friends, for much thankfulness for the past giving their experience for the benefit year's blessings. The universal report of others, submitting any suggestions from those who have visited other or ideas, or asking questions. Such states, and are in a position to judge, communications will always be gladly is that in general prosperity the people received, and meet with due attention. of our state are in better condition than If you have been benefitted by reading those of any other state in the union.

The policy of the state of Texas in has been measured to you. Thus we can bringing convict labor in competition assist each other and to an extent, at with honest labor in all lines is wrong, least, fulfil the royal law. With these is detrimental to the state's interest and few words the Journal enters upon the at Strawn. a hardship on her citizens. If not discontinued, let all convict-made goods happiness and prosperity of its friends be at least plainly marked so that all and patrons. may see for themselves what they are buying and let those who wish, give preference to honest labor.

Capitalists have no doubt been deterred from entering into manufacturing enterprises in Texas owing to the number of failures of those already embarked in the business. After an investigation of the causes "Texas Sandwich" claims that the fault lies not in the non-adaptability of Texas to such enterprises, but either to mismanagethe operation of the business upon a scale as extensive as attempted.

Several of our exchanges are commenting on what they term the fight just this to say-it has no fight against bale to the acre. the Stockyards, no war against Fort Worth markets; the methods employed by the management in seeking business is what the Journal condemns, believin the position it has taken the Journal is gratified to find it has the endersement of the stockmen generally, including many who are interested in the upbuilding of Fort Worth market. horses 1306. Corresponding week last

A contemporary suggests that one of the subjects that needs tackling by the incoming legislature, is the method of selecting jurymen. As matters now stand the better element of the community as a rule do everything in their power to avoid being summoned on a jury, while the trifling loafer, Panhandle are bright. "chronic juryman" is ever the present, conspicuous as possible, on the lookout for lightning to strike dragged to death by a mule. He was him in the shape of a constable's or leading him with a rope that got sheriff's summons. Very many miscar- wrapped around his hand and the mule riages of justice at the hands of juries got frightened and dragged him can be traced to this cause, as this is the class whereupon the professional "jury fixer" gets his work in.

lett was burned with a quantity of cotton seed, corn and a big hog. His little Fort Worth needs some new indusboy was playing in the barn and set it tries about as much as any city in the on fire with a match... Bartlett is out state. The few already in operation, of debt, and has \$700 in her treasury the wholesale and other business A good advertisement. houses, and her nine railroads centering here, are insufficient, great as they are, & Kmox, Jacksboro, Tex., marketed to maintain a large and constantly in
St. Louis Reporter, Dec. 26: Eastin \$3.25... Thomas Chalmers of Pearsall, to maintain a large and constantly in
St. Louis Reporter, Dec. 26: Eastin \$3.25... Thomas Chalmers of Pearsall, to marketed 967-fb steers at \$3.20.

Tex., marketed 967-fb steers at \$3.20. creasing population. The establishsteers at \$3.50, sold to Swift & Co... suggested, and with the large number at \$2.25 to \$2.60; bulk of the grass a train of Texas cattle from Van Horn, Texas steers \$2.85 to \$3.65; bulk of the including 875-1b steers at \$3.15 and 741of hides available, wood, water and all fed Texas steers \$3.50 to \$3.70, and best 1b cows at \$2.30....J. H. Getwiller of other facilities at hand, it would seem at \$4.00 and \$4.05. as if the undertaking should be feasible. The success of the beet growing and sugar manufacturing industries in good price, and continue on the upthe Pecos valley has attracted atten- ward grade. There is a big demand at tion, and the Journal is pleased to note \$10 and upwards for ones, \$13 for twos, that the initial experiment is to be \$15 for threes and \$17 for fours. Twelve in the eastern part of Crosby county made in this neighborhood this spring months ago the same grades were hunt-ing buyers at \$9, \$11 and \$13, and two of Hereford heifers from B. C. Rhome. by planting largely of beets. We be- years ago the price was still much of Rhome. The stock will go to the Molieve it will be demonstrated our soil lower. and climate are well adapted to their culture, in which case the establishment of a sugar factory would seem to be certain of success. The Journal has R. L. Stringfellow and George Wolf- of the Square and Compass ranch, in fred Dean, live stock agent of the bufrequently alluded to the need of a cot- frath, the former of Amarillo and the Garza county, recently carried two 3ation here. With the beginning of the will winter the herd in the old IOA colts were raised on the ranch. new year and financial matters some- West pasture. what less stringent, it is to be hoped that something practical in the direction indicated will be accomplished.

PAST AND FUTURE.

ties, unforeseen and unavoidable, connected with the make-up and printing of the paper have occurred during the past year which temporarily disarpast year which temporarily disarmatters. These, however, been overcome and for Christmas time may not fail to find ranged matters. These, however, months back our sub- their home, scription list has been steadily

West Texas Stockman: F. Vaughan purchased at Cisco 300 cows for W. N. Waddell, at \$11....E. Y. Lee reports therewith in furnishing all possible the sale of his stock of cattle in Lub-Fort Worth Office, Scott-Harrold Building matter of interest and news to our pa- book county, consisting of about 450 head, to Stringfellow & Hume, at \$18 around....J. W. Winn, manager of Pulliam's Tohoka Lake ranch, sold 600 bellishments they want and the aim of head of 4-year-old steers to Kansas this paper always has been in conform- feeders at \$26. Delivery about Dcc. 30.

ity with this idea. As the exponent of Drovers' Journal, Dec. 23 and 24: the great livestock interests of the state Texas cattle receipts to-day consisted of 247 head, sent in by J. H. Bartlett, men, it will earnestly strive to retain which averaged 1019 pounds and sold the confidence extended during the at \$3.70. As the market was 10@15c higher such cattle as the J. B. Wilson more than sixteen years of its existbeeves, which sold at \$4.95, ought to ence—and with this aim will continue have sold to-day for \$5 at least.... Roits past policy of carefully and faith- ceipts Dec. 24 were about 150 head, mostly from slaughterers from cheaper the girls that work hardest getting up a ing to the industry, as it exists, and markets; 17 fed cattle, average 1175th. at \$4.20 and 36 fed, average 1175-Ib at \$4.20 were representative sales.

Pecos Valley Argus: The sugar com-There are many stockmen now a days too, that the stock farming interests of pany shipped two cars of Pecos valley good and stock cattle will stay in desugar to Dallas, this week; two to Fort Worth and one to Quanah, Tex. Many orders for shipment are on file and will be sent out regularly. The factory mapreclude, or at least run off, men who in its various departments. To make chinery is working quite smoothly, and ranch of nineteen sections, all fenced the number of tons of beets absorbed daily being increased. Since the coman invitation extended more than once mencement of operations 157 carloads and 31 wagon loads of beets have been delivered to the factory, making an ag-

> Eastland, Palo Pinto and Erath counties, with herself for the county seat. The plan is to secure that section of this county in which Thurber is loor hearing of others' experience, try should file a prompt and vigorous proand mete out the same measure that test. Thurber is the biggest and most important jewel in our crown-in fact there is nothing else like it in the state -and we do not propose to be robbed of her by a lot of cheeky land sharks

> to R. W. Callahan 30 head of stock catof Kerrville sold August Hedden's fall clip of wool for 7 cents.... Dan Cauthorn bought from John Stanley of Rock Springs, 900 yearling wethers for \$1.40 a head....The Austin, Fleming & Davidson ranch in Mayerick county sold four cars of fat steers at \$25 a head last week O. H. Wood, the sheepman, was in Sonora this week. He weight of live turkeys was shipped sold his Buckley ranch in Val Verde from Denton last week to various marcounty to W. Sultmier, a sheepman of Gillespie county, for \$1000.

Kansas City Drovers' Telegram, from Alvin Sun: J. J. Shirley, accompanwhich we extract Texas sales, for some | ied a party of prospectors to the west | day that in his opinion the proment or a lack of capital adequate for reason has not reached us for over a side of the county to look at some of posed wild animal bounty law week, which accounts for the absence the fine bottom lands. He says he saw f report sales in this department from as fine land as a crow ever flies over. and the crow would say so, too, but he carries a pecan in his mouth. Prof. Gatesville Messenger: Farmers are Shirley reports many fields of cotton done gathering their crops, and though | yielding one and one-half bales per light, it will average favorably with acre, and thousands of acres of this tle, horses, sheep, swine and poultry is between the Journal and the Fort other sections. Corn averages 12 to 20 fine bottom soil awaiting the farmer, Worth Stockyards. The Journal has bushels and cotton about a third of a and at prices from \$8 to \$10 per acre, with best of terms to purchasers. Corn Drovers' Journal, Dec. 26: Texas cane grows to perfection.

Cattle-Receipts for the week, 1,556, ago. The market closed 10c lower, with for week ending Dec. 21: Cattle 36,540. calves 643, hogs 58,230, sheep 9757 and steady attention.

turned from a business trip to Kansas but should a number of immigrants rise ... J. M. Simmons has moved to crop. Amarillo from Quanah with a herd of 30 pure bred Jersey cattle and will go into the regular dairy business. Mr. day the barn of W. P. Holland at Bart- sey cattle line and we wish him suc-

National Live Stock Reporter, Dec. 23 and 24: J. C. Dyer, Hillsboro, Tex., marketed 953-th steers at \$3.40. ... H. C. Weathered of Hillsboro, Tex., marketed 739-15 steers at \$3.15....D. Hunter, of Cuero, Tex., marketed 868-fb steers at and 1198-th steers at \$3.50. They were at \$3.15....G. W. Prosser of Comstock, Deming Headlight: Cattle these days | Val Verde Co., Tex., marketed 130 head

Crosby County News: Lobo wolves have recently killed a number of calves .. H. R. Morrow purchased 100 head betie ranch....Last Monday a prairie Hale county at 30 cents per bushel ... were burned off ... Capt. J. D. Mcche'l

Advices received from Routt county, couragement, influence and patronage cordance with a rite of the Mexican during the past year, the management extends most sincere thanks. Difficul-

Concho Herald: S. J. Reaves of Caldwell, Tex., has purchased the Snyder ranch from W. W. Snyder for \$15,000 This is one of the prettiest and best ranches in Concho county, contains about 10,000 acres of land under fence (5000 of which is leased), and abundance of lasting water, beautiful residence, wind mills, barns, sheds, etc., and was dirt cheap at that price Jim Rose sold 133 head of steers 3s and up to Bush Stell, of Runnels county, for \$22 per head....Abe Miller has sold 200 head of the John Jones steers to P. Nation of Fort Worth. It will be remembered that Mr. Miller bought these steers from John Jones, of Junction City, last summer for \$13.50 per head and realized \$24 per head for them.

Real Republic: The local cattle trade has never been so good or so brisk in this section as this year. Everything in the cattle line with hair on it goes at good prices. Amarillo is full of 13cal cattle buyers and sellers. The demand for "she" cattle is greater than. the supply. So long as we have more grass than cattle prices will remain mand....Lisle Tannehill arrived this week with a fine lot of graded yearlings which he purchased down in Wise county. The Tannehills have a down on the Terra Blanco which they are stocking with good grade cattle. They have gone out of the sheep business and now devote their whole attention to cattle.

She wants a slice taken from general run of fed Texans at \$3.50 to \$3.85, medium grade or not fully fat that times are hard and farming doesn't native steers suffer in consequence. The Texans are perferred by the killers, and this is one strong reason why those cated. Against this division Erath half-fat natives should be held off the market The Ardmore Oil Mill com? pany, Ardmore, I. T., marketed a number of lots of meal-fed Texas cattle the past week. On Friday they had 76 head that averaged 1,276 pounds, and brought \$4.25; on Monday 95 head, averaging 1,253 pounds, at \$4.05, and on Tuesday 80 head, weighing 1,228 Devil's River News: S. G. Taylor sold | pounds, at \$4.20. While the above cattle were somewhat above the ordinary tle at \$10 a head Charles Schreiner run of Texans, it is sufficient to show that native cattle, unless fat and prime, have got to meet pretty strong compe-

tition from those southerners.

Stockman and Farmer: The live stock conventions to be held in the Alamo city the second week in March next will bring together more people interested in the live stock industry than ever assembled at one time or place west of the Mississippi river Alfred Giles, a prominent San Antonio business man with large ranch interests in West Texas, said to us the other nortant measures with which the next legislature would have to deal. Wild animals destructive of live stock are increasing to an alarming extent, and the damage they do to breeders of catalmost incalculable. These pests must be destroyed, and a united effort must be made to secure the passage of a yields from 50 to 75 bushels and sugar wild animal scalp bounty bill by the next legislature.

Territorial News: Unless scmething Eddy Current: The first car of Pecos unforeseen happens to cause present Valley sugar went out this week to plans to miscarry which is hardly probing that honesty is the best policy. And M. Timbrooke's 37 head of 1,210-pound Thurber, Tex. Shipments continue ev- able, Ryan will have another enterery day and will be kept up until the prise soon that will add materially to Receipts at Kansas City stock yards end of the campalign...The average its prosperity. We refer to the oil mill that is now the chief talk on cur weeks since the factory has been run- streets. The ground selected for the ning is about sixteen and a half per mill and stock pens in connection emcent. This is far in excess of any other braces the tract and northwest of the beets on earth....One hundred men are road to the depot. A locaemployed by the Eddy Beet Sugar Co., tion could not be found combinat an average rate of \$1.50 for twelve ing as this one does shelter and water hours' work. The work though not for stock, railroad facilities, and a heavy or severe physically requires country to draw from extending from the north line of the territory to Red river, along the Rock Island road. The Amarillo Champion: M.B. Pulliam has parties who contemplate building the sold his entire 4-year-old steer stock in mill are Quillan and Stanfield Broth-Hockley county to Kansas feeders at ers, prominent and wealthy cattle deal-\$26.50 per head....Milo maize is now ers, with ranches east of Ryan. Our selling at 40 to 50 cents per bushel, citizens should give the enterprise encorn at 85 cents per bushel, sorghum couragement that the work may be \$3.50 per ton and millet at \$7 per ton, hastened with all possible speed as the mill should be in operation in time to come in, as some expect, the price will receive the benefits of next season's

La Porte Chronicle: The Chronicle should not be considered as advocating Simmons is an enthusiast in the Jer- cotton raising in this vicinity as a permanent or exclusive crop. Far from it. We advise every farmer to look ahead. Fruit culture is the great specialty for the coast country and which, in time will bring far greater returns than is possible with cotton. Yet it does take time-and quite a long period, too-to bring a fruit orchard into profitable bearing. A sure and quick money-crop must be raised in the meantime, Tex., marketed 967-To steers at \$3.20 meet necessary expenses. And what surer crop is there than cotton? Neithment of a tannery has been recently Bulk of the Texas cows sold this week grassers... Means & Medley marketed er do we advocate the planting of so tion necessarily bestowed upon it will interfere with other, and perhaps more Monahan, Tex., marketed 882-lb steers profitable crops. Take, for instance, strawberries, blackberries, melons or vegetables. Devote only as many acres to cotton as can well be spared, but by all means plant some cotton, so that next fall when your neighbors are around jingling "cotton silver," you can jingle a bit yourself.

Arizona Kicker: Fred Ruch has shipped a bunch of cattle to J. B. Hagin, of California. Twelve hundred head, gathered in various brands therefire broke out in the northeastern part abouts, to be shipped to Panhand'e, Lubbock Leader: George Bean pur- of Crosby county and before it was put Tex., has been contracted for at \$11 chased 100 bushels of milo maize in out several sections of excellent grass for yearlings, \$13 for twos and \$16 for threes and up....Reports made to Alreau of animal industry, in charge of ton seed oil mill in Fort Worth and the the latter of this place, recently pur- year-old colts to Colorado Cky and sold Kansas City, show the importations of facilities for its establishment and oper- chased 340 head of cattle from Yancy them for \$75 and \$100 each respectively Mexican cattle in November to have ports: November-El Paso, Tex., 5,611; Eagle Pass, Tex., 914; Brownsville San Angelo Standard: For the past Colorado, indicate that war between Tex., 662; Nogeles, Ariz., 6,986; San few nights the plains have been dotted the cattlemen and sheepmen may break Diego, Cal., 685. October-El Paso far and near with solitary lights that out any day. For the past few days 4,815; Laredo, Tex., 89; Nogales, Arz. are fixed and constant as the stars ap- cattlemen, ranchmen and others inter- 9,152; San Diego, Cal., 196. The above pear to be. Indeed, one might imagine ested in maintaining the range in Routt shows plainly where the bulk of the To the many friends and patrons, old them stars to be a special light for that county for the benefit of their cattle cattle imported from Mexico crossed manger that is supposed to have ex- have been congregated in the north- the border and the Mexican states as well as new, who have supported the isted at this time of the year some time western portion of the county at a which contributed the supply. El Paso, Steck and Farm Journal by their en- somewhere. They are lighted in ac- point on lower Snake river. The men Tex., and Nogales, Ariz., are the ports

KANSAS SHEEP AND DOGS. At the late Kansas Irrigation Con-gress Secretary Coburn of the Kansas

"In other countries, where land is valued at from 50 to 100 times more than we value ours, and where it takes twice or thrice the expenditure to raise feed, sheep are reared in large numbers and found a sure thing as profitmakers, but in Kansas, the wool-growers' paradise, if there ever was one, we have to-day but about one sheep to every seven inhabitants. Prices of wool are miserably low at this time, but they have never been so low, nor have the crop failures or the lack of rainfall ever been so great that wool and mutton could not be produced on any of these prairies at a profit. We talk of hard times, and when we say times are hard we tell no lie; but let us see for a moment if we, as individuals and as communities, are doing business on business principles. Take, as an example, this imperial domain which, with its 900 square miles of fertile valley and smiling plain, constitute the county of Barton, whose guests we are, and note the situation. A quarter millionsheep could be maintained here on feed that would never be missed; the assessors could find in March but 56, the same assessors at the same time found 2304 dogs. In other words, for each sheep, emblem of innocense, gentleness and thrift, tolerated here, there were shelterd and fed out of hand more than 41 flea-harboring, ever-hungry dogs to make it wish itself dead. In the adjoining counties of Rush and Stafford there were two dogs to one sheep; in Rice five to one; in Jewell 85 to 1; in Kiowa 115 to 1; in Lincoln 151 to 1 in Phillips 229 to 1; in Osborne county there were five sheep and 19,866 dogs, Stephenville Journal: Strawn is in the throes just now of a new county

Live Stock Report: It can be very readily understood that with meal-fed the throes just now of a new county

Live Stock Report: It can be very or slightly less than 400 dogs to each sheep. In four of the best counties in the state there were a total of 28 sheep. and 6058 dogs-and yet we complain pay, expecting the meanwhile that prosperity will come to us ready-made from Washington, if we only elect this or that smooth-tongued candidate to office; a sort of prosperity, too, that one or the other half of our voters are ready to swear means little short of revolution and ruin."

"Good Country Roads, and How to Make Them," by Isaac B. Potter. This is a hand-book of rules and reasons, showing why the country roads should be made better and how to make them so. The book is fully illustrated, and contains comprehensive chapters on road philosophy, drainage, surface improvement, cross drains, culverts and bridges. Published by The League of American Wheelmen (Road Department), 12 Pearl street, Boston, Mass.

For Sale.

MISGELLANEOUS.

Breeder of the best strains of Aberdeen-Angus. These cattle now stand at the lead of all beef breeds. The best in the world, having taken first prize at the worlds fair over all HOMES

Fort Worth.

Several finely improved city residences for sale at half original cost, and less. If contem-plating the purchase of a residence in Fort Worth, it will pay you to write or call on us.

CASWELL BROS., 407 Main St., - - Ft. Worth. Tex-

For Sale or Trade

160 acre fine vegetable or grain farm; fine improvements; oldest private water right in the county; fine school, churches and college; flow mill and depot less than a half mile from place, adjoining county seat of Rio Grande County, Colo. Will trade for good grade of sheep or cattle. For particulars apply at office of this paper, or Box 20, Eddy, N. M.

Horses for Sale or Trade.

600 head Good Geldings and Mares 3 to 6 years 500 head Good Stock Horses.

Will sell any number Cheap for Cash, or Trade for Any Class of Cattle. Call on or write to

WEBB & HILL, ALBANY, TEXAS.

FOR SALE OR EXCHANGE. Four Polled Angus and two full blood Hol-

stein Bulls. Would exchange for cross-bred Hereford and Shorthorn Bulls. Also have Box 5, Albany, Texas.

of 52 acres and improvements for sale at a bargain on easy terms owing to special causes. Located in the banner county of Washington, Texas, near the prosperous city of Brenham, the county seat, on the Central and Santa Fe Railroads. Four thousand two hundred young bearing trees. Title perfect. No incumbrance. A rare chance. Address (naming this naper) P. W. HUNT, Delaware Building, Fort

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If so advertise it in the Texas Stock and Farm Journal and get a Taker. Rates reasonable ADDRESS TEXAS STOCK & FARM JOURNAL

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JACKS FOR SALE. Three Jacks, 4, 7 and 8 years old, on and sure breeders. For price a B. WHITE, La Grange, Texas

FOR SALE. Fifteen head of nice High-grade Hereford Bulls One Year Old; also, one Registered Bull.

TOM HOBEN, Nocona, Tex.

WANTED HORSES-Will trade good. inside Ft. Worth propeaty for Horses. Address L., Lock Box 767, Ft. Worth,

BREEDERS' DIRECTORY.

State Board of Agriculture delivered an ITHE RED CROSS STOCK FARM P. O. Box 225, AUSTIN, TEX.



Holstein Cattle, Berkshire Hogs, Bronze Turkeys, Thoroughbred Poultry. and Scotch Collie Sheperd Dogs

SWINE-Continued.

THOROUGH BRED BERKSHIRES

Very best Stock. Catalogue on application Address, W. L. FOSTER, Shreveport, La.

W.P.GARSON, Breeder of prize winning Barred Plymouth Rocks,

Black Minorcas, S. C. Brown, Leghorns, Light

Brahmas and Buff Cochins. Eggs in season. Also

Registered Poland-Ghina Swine.

Poland China

Essex Hogs.

We can supply families and dairies with fresh cows at all times. This is

CATTLE.

FOR SALE. I have for sale, at the Waggoman's Stables Fort Worth, one car

High Grade Jersey Heifers,

Fresh in milk or heavy springers. Also a few high bred Tennessee saddle and fast pacing stallfons. F. C. BUFORD. **BULLS FOR SALE**

I have for sale, three miles from Beeville 400 head good high grade Durham, Devon, Hereford, Holstein, red and black Polled Angus Bulls. Call on or write me before buying.

W. J. Staton, Beeville, Texas.

KENTUCKY SHORTHORN BULLS. We have a car load (35 head) of yearling and two-year-old pedigreed and high grade SHORTHORN BULLS FOR SALE Good colors and individuals. Address us at

CROOM & CO.

Shorthorn Bulls FOR SALE.

Fifty coming I's and 2's, registered and sub-ect to registration. Forty thoroughbreds, coming 2's. Sixty grades, coming 2's. J. W. Burgess, Ft. Worth

J. W. BURGESS. Ft. Worth, Tex.,

Breeder of Short Horn Cattle Hereford Park Stock Farm

Rhome, Wise County, Texas. B. C. RHOME, - Proprietor.

Breeders and Importers of Pure Bred Hereford Cattle. Cattle for Sale.

SUNNY SIDE HEREFORDS. ounny Side Herefords are headed by the prize winner, August Wilton, 35,014, weight, 25,00 pounds. Sunny Side herd took more first premiums than any herd of any breed at Dallas State Fair in 1895. Large English Berk-shire hogs and M. B. Turkeys. W. S. Ikard, Manager, Henrietta, Texas.

J. H. BEAN,

250 BULLS 250

W. P. HARNED,

Shorthorn and Hereford Bulls. I have fifty head high grade to full bloods for

mation address.
W. J. LOGAN, Rhome, Texas Breeders of Aberdeen-Angus Cattle. Young Stock, Well Bred and of Correct Type For sale, singly or car lots.

H. D. RANDOLPH, Chestnut, Ill. SUNNY SLOPE FARM.

Emporia, Kansas. 300 head of Pure-Bred Herefords, 50 head of

Bulls for sale. C. S. CROSS. H. L. LEIBFRIED, Mgr.

SWINE.

PERKSHIRE, Chester White, Barsey Red & Poland China Piess. Jersey, Guernsoy & Holstein Cattle. Thoroughbred Sheep, Fancy Poultry, Hunting and House Dogs. Ostologue. Cochranville, Chester Co., Pa.

ROYAL HERD POLAND-CHINAS.



Mountain View Stock and Fruit Farm. J. A. McMaster, Macomb, Mo., Breeder and Shipper of choice Ohio Improved Chester White and English Bershires. Can furnish O. L. C. in pairs or trios (no kin); Berkshires from Prize

herd at World's Fair. Have about 20 head March and April pigs that I will sell at a bargain. I am ready to take your order now for full blood Hereford Bulls to exchange for fall pigs; have a fine lot of August and Septem ber pigs. I insure every pig sold against swine plague for two years and will replace all that die free of charge. Order now and get choica. Write for what you want.

> J. A. McMASTER, Macomb, Mo. FOR SALE.



BERKSHIRE HOGS. Bred and for & le By

M. C. ABRAMS. MANOR, TEXAS Choicely Bred Stock For Sale GILT-EDGB HERD.



Fine Poland China Pigs bred and well grown. No

JOHN S. KERR & SON,

Satisfaction guaranteed. Write for prices. RANDOL, Tarrant County, Lone Star Herd of Berkshires. Herd headed by Black Prince II, 33,342, the champion at Dallas, 1835, assisted by Belle Knight IV, winner of fifteen first prizes in the stale fairs, Iowa, Illinois and Nebraska, Each and every pig is from first prize an ED L. OLIVER. Cooper. Texa

POULTRY. BRAHMAS AND LEGHORNS.

Autocrat Light Brahmas, direct from Williams' Buff Leghorns: Arnold Strain Brown Leghorns, Owen's and Forsyth strain. Brahma or Buff Leghorn Eggs \$2 per 13; Brown Leghorn Eggs \$1.50 per 13. Satisfac-

J.F. Henderson Ft. Worth MAPLE GROVE POULTRY YARDS. White Plymouth Rocks, EGGS FOR HATCH.
ING, and stock for sale. Write for circular.
E. M. DURHAM, La Plate, Mo.

DEAD EASY. Lice, Flen and Bedbug exterminator; kills by funigation.

White Leghorns, first prize winners at N. T.
Poultry Association, in my rards. Come and
see me. MRS, CORAR, HAWKINS. East Tenth St., Fort Worth

MISCELLANEOUS.

Fairview Stock Farm. Thoroughbred Holstein-Freisian Cattle. Barred Plymouth Rock Chickens, M. B. Turkeys. Also Poland Chinas, headed by the boar Sensacion D. who took first in class and sweepstakes at Dallas Fair, The only Black U. S. and Wilkes herd in Texas. Home of Ide al Black U. S. Jr. B. F. WEDEL.

R. G. MASON & Co., Kirksville, Mo. FOR SALE.

O. I. C. Hogs. Toulouse Geese, White Guineas, White Leghorn and White Plymouth Rock Chickens. MRS. E. MILLER. Circleville, Texas.

SCOTCH COLLIE (Shepherd Dogs). Pupples for sale from trained and registered paents, combining best blood of England and America. Address Frytown Poultry Farm and Kennels.
Hannibal, Mo.

GEO. B. LOVING & CO.,

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Tested Seed Gorn Northern Grown. Send five 1-cent stamps for 3 sample packages and a 16 rage book how up to date farmers grow 100 to 150 bushels, bright, golden corn in

90 to 100 days per acre. Address, J. B. Armstrong, Shonaudoah,

THE EUREKA JUNIOR FENCE MACHINE

THE BEST WIRE FENCE _ on the market. It is easily on the market. It is easily and quickly operated. Estimates given freeely. Drop

a postal to Box 42. Eureka Fenge Go.,

> Richmond, Ind. VOVEN WIRE FEN

GRAPES, CRAPES

V. B. HOWEY, TOPEKA, KAN. breeder of there ough bred Poland Choice and English Berashire

Raising Good Mutter.

The man who has had a taste of

pring lamb in all its sweetness, like the sheep-killing dog, never forgets it,

and he may as well be fed on a well-

cooked saddle flap as to again go back to aged mutton, writes G. W.

Franklin in Journal of Agricul-

alone in the spring lamb; but the sheep

that will produce the mutton of good

quality is the future sheep. Early ma-

turity will be one of the principal qual-

ities in the coming sheep. It will be

of about the size of a two hundred

pound sheep when mature, and onehalf of this should be produced the first

ing. It must be full in the parts of the

the age of twelve months, except in

market lamb districts. This, of course,

only applies to such sheep as are sold,

of a very mature age. The boy on the

of fitting the future mutton sheep.

it will eat if feed be placed where it

can reach it. This is best done by providing lamb creeps. I have them, and

grow if the feed is of the proper kind,

and there is another astonishing time

when they are sold for a very high fig-

ure and heavy weight when about one

year old. I have had them bring more

money at this age, almost twice over,

It will be well to remember that the

much less and sell for more than the

second one hundred on the sheep. The

it will not be long till its study and

skill will be well understood by many

rather than a few sheep breeders.

Early maturity, quality of mutton,

proportion of good mutton to live

Leghorns Lead.

egg-producing qualities of the Wyan-

dottes with the Leghorns. I have been

raising the White Wyandottes for four

those in which I keep the Leghorns and

Hamburgs, of which I wrote you last

spring. They have proved to be fine

layers. After they went to laying in

went to sitting. They are not like the

Cochins, lay a few eggs-12 or 15-and

then want to sit. I think some of my

White Wyandottes laid 30 or 40 eggs

each before showing any desire to sit.

They are fowls I think a great deal of,

very plump and handsome birds, and

hardy, next in size to Plymouth Rocks,

and I think much superior to them. I

have bred both. Yet, when you mate

up a pen of Leghorns in spring along-

side of the Wyandottes, expecting the

latter to keep up in number of eggs,

you will find the Wyandottes will get

behind before the summer is over, or

even by the time the winter is passed.

I think it useless to expect the sitting

varieties to keep up with non-sitting

varieties when it comes to eggs, for the

imelost in sitting and raising broods is

business of the Leghorn family. It is

true they will sit once in a while, but

not twice in a while. I must admit that

he Wyandottes are the best laying large

fowls I know of. And they get their

laying qualities from the Hamburgs and

Dark Brahmas, of which they are a

cross. I have also tried the Asiatic

varieties besides my Leghorns for eggs,

calf is weaned is dry, at the time of

ear when her milk is needed the most.

She runs in a poor pasture through the

cummer, has the privilege of picking

up the rotten and smutty ears of corn

in a stalk-field in January, and in the

spring is permitted to inhale the fra-

grance and rich aroma of straw stack.

And after many years, having raised

many calves, and each spring raised

many high expectations and hopes in

her owner's mind of her near future

greatness, only to be regularly and absolutely disappointed, how fortunate she

is an all-purpose cow. Had she not

been, kind Providence and her owner

surely would not have spared her life

Grape Vines.—There is no better

place for a grape vine than near a dwel-

ling-house, if on the south, east or

west sides. The sunshine falling on

the building gives part of its warmth

reflected back upon the vine. The

warmth that is absorbed is given off at

night, and after cold weather comes.

Besides, in a dwelling-house some of

the warmth of fires escapes through

opened windows, giving the vine, plant-

ed to that its branches extend over the

kitchen, several degrees higher temper-

ature than vines have planted at a dis-

tance from any dwelling. Varieties of

grapes that will not ripen in the open

air will ripen thoroughly if given the

slight protection which the warmth

from a summer kitchen affords,-Ex.

Texas Stock and Farm Journal invites correspondence on all matters

touching the live stock and agricultural interests of Texas and the entire south-

to ripe old age.

H. C. Hunt,

but the Leghorns always lead.

Delavan, Illinois.



have to cover itself with.

and feathers.

"No worder ducks never get wet

when they go into the water. Why,

this one's skin was one sheet of fat

"When the clock struck 10 that duck

could have seen it. I felt so disgusted

the tears in my eyes she said if I would

felt so faint I could scarcely stand any

"Now you know how fretful the baby

LA PUT IT IN THE OVEN.

us to entertain her all the time or she

annoys the family on the other side of

the house-every time she cries some

"When John moves again I am going

"After ma had picked until she was

and I told her I would skin-the duck

entirely-then no one would find any

pin feathers and it would look smooth

and sleek all over. It only provoked

me that I had not thought of doing it

somehow my bright ideas always come

"So I gave the baby to ma and told

them to watch this interesting per-

"But it was easier said than done

My, how greasy that skin was! It was

almost impossible to get a good tight

hold-I pulled and jerked and wished

had never had any bright ideas until

it was finally skinned and the clock

pointed to 10 minutes to 12 and no din-

grocery to get some dried beef-I very

well knew John detested dried beef for

dinner, but they had nothing else, and

when John came home he ate his din-

ner (?) in silence. But I promised to

"With this prospect in view I went

to work more cheerfully, yet not very

satisfied, I fear. In order to have the

duck well done I put it in the oven

to see how small it got-the longer it

roasted the smaller it grew, and it

skinned cat; when in comes John,

bringing a friend with him to help eat

"Well, no one can imagine my feel-

ngs. When they sat down to the ta-

ble I neticed John looking around for

something, and finally when he saw

the horrid little shriveled-up thing he

burst out into a hearty laugh, saying:

Why, Nellie, is this all that is left of

our beautiful duck?' I never before

felt so mortified. John tried to find a

that duck-it was as dry as chips,

oh, so tasteless and so dark-do you

"I hope I may never, never again see

Some people never find out that there

"I think it's a shame, Cyrus, that

we've let Esmeralda grow up without

trying to give her some kind of musical

is joy in giving, because they never

think I roasted it too long, Kate?

have the duck roasted for supper.

"Then I had to run to the corner

to have him move into a single house.

baby.

wants to.

too late.

formance.

the duck!

another duck."

give enough.

looked perfectly dreadful. I wish you stood near it.

●◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆◆ I don't know what all that duck didn' New Year's Duck. ****

'Oh! Nellie, you should see the lovely duck I got as a present this morning-it's a perfect beauty-I am going to have it for our New Year's dinner,' said Mrs. English to her friend Mrs. I almost cried. Then, when ma saw Lane, who had come in to see her during the afternoon and talk over the hold the baby she would pick awhile. ly!" Christmas celebration of a few days be- So I sat down to rest-why, really, I

"Is your duck dressed or alive, Kate?" asked Nellie in some haste. "Oh! it's alive, I am going to dress it myself," answered Kate, "it's not is-she is teething, and it takes one of games. much trouble to dress a duck-do you

think it would be?" "Well, Kate, I really pity you. must tell you what a dreadful time I had with the one we killed last week, it yet makes me shiver all over only to think of it, it was such a terrible day the memory of it will never fade away! I really think my back has not once stopped aching since I picked that

"Do tell me, Nellie, won't their feathers come out, or what was the trouble?" asked Kate. "I am beginning to feel

"I'll begin by telling you how we got the duck," began Nellie. "One night after I had gone up stairs with the baby, and John was smoking his pipe -it must have been after 12 o'clockthere was a faint knock at the kitchen door. I heard John going to the door and speaking to some one, and then he and the some one went into the garden to the chicken coop, and presently I heard a loud noise and fuss among the hens. It was Jim Peters. He had won a duck at a raffle at a tavern and asked John to let him put it in our hen coop until further notice.

"Now, either the duck did not feel very comfortable or the hens did not feel as much at ease as formerly, I don't know what caused it, but there was a constant war going on among them. Why, I didn't get one egg while that fowl was in there. So I told John to tell Jim to remove it or we would kill it. At last John bought it from Jim and killed it, and said I should roast it for dinner.

"Now, John killed it before he went to work, but I thought if I woud begin to dress it after 9 o'clock I could soon get it in the oven. Then I knew nothing about ducks; now I am much wiser.

"I asked ma-you know ma just came the day before from the west; it's the first time she had been to see us since we were keeping house. I asked ma whether I should scald the duck or pick it dry. She said she had always picked hers dry and had saved the down for her feather beds. So I began to pick it dry.



I PICKED AND PICKED AND PULLED.

"I picked and picked and pulled until my fingers ached-it seemed as though the feathers were grown in to stay, and it took so long I was beginning to get nervous, so when ma wasn't looking I poured some boiling water over the duck to hurry up matters.

"But, dear me, then the real trouble began. The hot water made the skin so tender and greasy that it tore off in large pieces, and the down stuck like wax. I really think if I had saved all that down it would have been enough for at least four large pillows. When I thought one side was nearly done it would be all covered with another coat of down and fuzz and pinfeathers, and it."-Chicago Tribune.

her room in cozily. The will be this kind, and should have an clock on the mantel was absolute mutton conformation. This ticking the Old Year away conformation is that of a long body, as fast as it could hurry round barrel, hardy and early maturhim off. It was dusk and New Year's eve, and that was the time for carcass where the best mutton is the Pincushion Ceremony at Bartlett's. found. Whatever breed that will best

Fred met Alice on the stairs, and Belle fill the bill in its environment will be and Arthur came along the hall. Belle the profitable sheep. Lambs should carried Baby Letty in her arms, and drop not later than the month of mato pincushion in their hands. Grandma had placed five hassocks in

pectant smile or

Grandma Bartlett's

face. She pulled

the shade over the

lamp and drew the

curtains, shutting

"Come, dearies," she called out, to as it will always be necessary to keep

Arthur's subdued knock. They filed in, up the breeding stock, which should be "Stools of repentance," cried tall prairie and the pony will have passed Belle, dropping into her hassock. "O away and good barns and well fenced grandma, my cushion is full of pins. I pastures will yield to the warm place broke my resolution every other day. for ewes at lambing time. Good feed I resolved to keep my temper, you and plenty of it early testowed on the know, and I got so tired of poking in | flock will be the ever profitable mode a pin for a slip, nights at bedtime." "Look at my lazy pins," mourned When the lamb is but a few days old

Fred. "And my behind-time stickers," chimed in Alice.

"I didn't think I did put off things it sometimes astonishes me to see how so often," sighed Arthur, and then much these little fellows will consume. Baby Letty stuck up her cushion. It It is also astonishing how they will was empty.

"Now, dears," said grandma, "proceed with the ceremony." Solemnly they each tumbled their pins into a box on the table. Another

than I had at one time sold three-year-"Why, there's not half so many as old fat wethers for. Feed early in life last year, grandma!" cried Fred. and push them is the secret, and the "Why, why! And we all felt so badtransaction is bound to be profitable.

"Clean cushions again," said grandma happily, picking up Letty to hug first one hundred pounds will cost longer, just fussing with that horrid her. "Now for grandma's New Year's presents." There were beautiful books and

"I always feel as if you paid us for being naughty," said Alice, looking up with a smile from her book." "But I wouldn't part with my Resolution

Cushion for the world!" Arthur looked at his empty cushion. profitable sheep. "I'm glad those pins are gone," he said. "A clean start for a happy New Year. I say, grandma, how we love

And four impetuous pairs of arms almost smothered dear, gentle grand--Lillian L. Price.

The Julian Year.

The error of the Julian year was corrected in the Gregorian calendar by the suppression of three intercalations in 400 years. In order to restore the commencement of the year to the same place in the seasons that it had occuone comes over to see 'what ails that pied at the time of the Council of Nice, Gregory directed the day following the feast of St. Francis, that is to say, the 5th of October, to be reckoned the 15th and then I can let the baby cry all she of that month. By this regulation the vernal equinox which then happened on the 11th of March was restored to tirea a bright idea came into my head, the 21st. From 1582 to 1700 the difference between the old and new style continued to be ten days; but 1700 being a leap year in the Julian calendar, and a common year in the Gregorian, the difference of the styles during the before. I don't know why it is, but 18th century was eleven days. The year 1800 was also common in the new calendar, and, consequently, the difference in the present century is twelve days. From 1900 to 2100 inclusive it will be thirteen days.

> Three Events of 1896. Eighteen hundred and ninety-six will always be memorable in literary annals as ending the lives of three great female writers-Harriett Beecher Stowe, the novelist, Kate Field, the journalist, and Gail Hamilton, the versatile authoress. The latter's signature was a nom de plume, composed of the second syllable in her Christian name and of Hamilton, the village of her birth-place. Few identified her spinster appellation of Mary Abigail



temple Should pray to God to-night, That Faith may light the altar flame,

And Hope may keep it bright, That Love may bring the sacrifice Which Love delights to give, And all the angels innocent May tarry there to live.

And may no evil spirit Have in it place or part. training. She /can't sing at all." What is this temple beautiful? "That's true, Emily-but she knows The temple of the heart. -Ola Moore TWICE-A-WEEK COURIER JOUR-

Beginning the first of the new year, the Weekly Courier-Journal, of Louisville, Ky., will be changed to the Twice-a-week Courier-Journal. It will be published Wednesday and Saturday Franklin in Journal of Agricul-ture. Good mutton is not con-of ten pages weekly, as at present, an fined to breed alone, nor is it found increase of 832 columns of matter during the year. The Wednesday issue will be devoted exclusively to news and politics, while the Saturday issue will be strictly a family paper-filled with stories, miscellany, pictures, poetry, sketches, etc. The politics of the paper will not be changed, and the battle for principles will be continued successfulyear of its life. The profitable sheep ly in the future as in the past. In spite of the expense involved in the improve ments noted, the price of the Twice-aweek Courier-Journal will remain the same, one dollar a year, with liberal inducements to agents or old subscrib ers who send in new ones. A feature during the coming year will be the editorials of Mr. Henry Watterson on political and other topics of the day. The above paper is offered together with the Texas Stock and Farm Jourthey each bore a bristling little red to- March, and should be sold at or about | nal at \$1.25 a year. Address Lock Box 767 Fort Worth, Texas.

The St. Louis Globe Democrat-Semi-Weekly-Tuesday and Friday-Eight pages each issue-Sixteen pages every week only one dollar a year, is unquestionably the biggest, best and cheapest national news journal published in the United States. Strictly Republican in politics, it still gives al the news, and it gives it at least three days earlier than it can be had from any weekly paper published any-where. It is indispensable to the farmer, merchant or professional man who desires to keep promptly and thoroughly posted, but has not the time to read a large daily paper; while its great va-riety of well selected reading matter makes it invaluable as a home and fam ily paper. Remember the price, only one dollar a year. Sample copies free. Address, GLOBE PRINTING CO.. St. Louis, Mo.

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Guaranteed a permanent cure by use of Painless Balmy Oils. For information write Office, Room 10, Prescott Building, Fort Worth, Tex. business is just in its infancy now, and

FOR THE HOLIDAY EXCURSIONS TO THE SOUTHEAST. The Southern Pacific-Sunset Route, on December 21st and 22d, 1896, will sell round trip tickets to all points in the Southeast, good for return within

30 days from date of sale, at the rate of

weight, and kindred characteristics, one fare for the round trip. will be the ruling ones in the future For the Holiday Excursions, tickets will be on sale December 23d, 24th, 25th and 31st, 1896, and on January 1st, 1897, from all points to all points in Texas, In a recent issue of the Farmer's Regood for return up to and including view I saw an article comparing the January 3d, 1897, at rate of one and

one-third fare for the round trip.

"FRUIT BELT ROUTE"-THE PE-COS VALLEY RAILWAY CO. Time card in effect May 6th, 1896 .-

Leave Pecos, Texas, daily at 3:40 a. m., arrive at Roswell, N. M., at 12:45

the spring they kept it up till they Leave Roswell, N. M., daily at 2:00 Pacific railway for all points North, machine will be sent as proposed. South, East and West.

Stages for Lincoln, White Oaks and Nogal leave Roswell on Mondays' Wednesdays' and Fridays at 7:00 a. m. For low rates, information regarding the resources of this valley, the price of lands, or any other matters of interest to the public, apply to

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> For further information apply to any Missouri, Kansas and Texas ticket agent, or write to G. P. & T. A., M., K. & T. Ry., Dallas, Tex.

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Christmas and New Years. Call on ticket agent of I. & G. N. R. R. for further information, or address D. J. PRICE, A. G. P. A.

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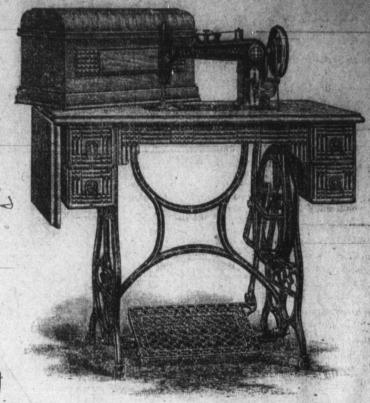
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stock yards.

FORT WORTH MARKET. Reported by the Fort Worth Live

Stock Commission company: Choice grass-fed steers, \$2.50@2.75; smooth medium strees, \$2.25@2.50; cows and heifers (fat), \$2.00@2.30; cows and heifers (fair), \$1.75@1.90; calves, \$2.00@2.50; canners, \$1.25@1.60; bulls and stags, \$1.00@1.50; packer hogs, carloads, \$2.85@3.00; packer hogs, wagon-loads, \$2.70@2.85; feeder hogs,

the following: Hogs-G. W. Schluter & Co., 50, av. 171 pounds, \$2.70, and 51 feeders, av. 110 pounds, \$2.50; J. W. Gorman, 81, av. 202, \$2.50; T. W. Prunty, 71, av. 196, \$2.871/2; W. R. Green, 79, av. 292, \$3.00; Farris & Murphy, 72, av. 140, \$2.65; D. Waggoner & Son, 73, av. 280, \$3.00; J. E. Davis, 87, av. 199, \$2.871/2: Stanford & Pool, 88, av. 210, \$2.90; Watkins & Lain, 73, av. 224, \$2.921/2; Back & Nouss, 70, av. 199, \$2.92½; M. V. Fleming, 43, av. 220, \$2.90; N. B. Cambern, 84, av. 180, \$2.821/2; H. Specht, 69, av. 208, \$2.95; R. B. Whisenant, 87, av. 164. \$2.871/2; Geo. Irvin, 54, av. 255, \$2.921/4; J. Scott, 107, av. 198, \$2.971/2; R. J. Sanders, 77, av. 241, \$2.921/2; C. S. Ev-

arts, 92, av. 153, \$2.871/2. Cattle-J. C. Smith, 17 cows, av. 720, \$1.75; J. A. Crosby, 18 cows, av. 710, \$1.70; W. W. Hampton, 6 cows, av. 904, \$2.00, and 11 cows, av. 620, \$1.80; I. H. Van Zandt, 7 cows, av. 710, \$1.90; J. D. steers, av. 980, \$2.35.

follows:

fair to common steers, \$1.75@2.15; companies like him because when they commco veal, \$2.00@2.10; choice year- purposes the razor-back is all right.' lings, \$2.00@2.15; common yearlings, \$1.75@1.90; bulls and stags, \$1.00@1.50; choice cornfed hogs, \$2.50@2.85; choice fat mutton, \$2.50@2.75.

The market well supplied with common cattle, sheep and hogs. Good shipping cattle in demand at quota-

CHICAGO MARKET.

Union Stock Yards, Chicago, Ill., Dec. 29.-Liberal receipts of cattle caused experimental work that has been car difficult to dispose of many half-fat perimental investigation. steers even at the decline. Exporters Common heavy to the best light and work, and now the railroads, farmers' medium weights sold at from \$3.10@ organizations and corporations are There was a good demand for sheep, will result to our agriculturists. Reand prices ruled steady. Poor to ports of all this work are free. choice sheep went from \$2.25@3.75, common to prime lambs from \$3.50@ 5.25, yearlings from \$3.65@4.30. Resheep 15,000.

KANSAS CITY MARKET.

Stock Yards, Kansas City, Mo., Dec. 29.-Cattle receipts were 8,000 head, shipments 600 head. The market was from 15@20e lower than Thursday, Texas steers ranging from \$2.50@4.00, Texas cows from \$1.50@2.75, native cows and heifers from \$2,50@3,50, stockers and feeders from \$2.50@3.65, market was strong to 5c higher, the bulk of sales being from \$3.25@3.35, heavies from \$3.00@3.35, packers from \$3.10@3.30, mixed from \$3.20@3.40. lambs ranging from \$2.75@4.65, muttons from \$2.00@3.25.

ST. LOUIS MARKET. National Stock Yards. Ill., Dec. 29. Cattle receipts were 4,000 head, ship- Norfolk and Atlanta, ments 2,000. The market was from 10 ,000 head, shipments 6,000. The mar- be advantageously cultivated. et was active and strong, light ranging from \$3.30@3.40, mixed from \$3.15

@3.30, heavy from \$3.10@3.45. Sheep receipts were 2,000 head, shipments 300. The market was steady at Saturday's prices. Muttons ranged from \$2,50@ 3.85, southwestern from \$2.85@3.65, lambs from \$3.00@5.00.

NEW ORLEANS MARKET.

market this week the receipts since Monday have been light and all the good cattle of all classes have been cleaned out at close to-day. Values Taylor Whitsett, one of our young rule firmer and higher on the good fat farmers and stockmen, was in the favorable.

slow and weak. Sheep quiet; common sheep not wanted.

Good fat fed beeves, per 1b gross, 31/2 inent shippers of Alpine, was here for to 4; good fat grass beeves, 3 to 31/2; a day last week. Mr. Jackson handles \$2.90; choice corn-fed hogs, we ghing cows, 2 to 21/4; thin and rough old cows 150 to 200 pounds, wagon lots, \$2.75; each, \$6.00 to \$10.00; bulls, per lb gross, tock hogs, \$2.00@2.25.

1½ to 2; good fat calves, each, \$8.50 to Sheep—Choice fat muttons, weighing \$10.00; fair fat calves, each, \$7.00 to this week and registered at the South-\$9.00; thin yearlings, \$5.50 to \$6.50; Reported by A. C. Thomas, Central good milch cows, \$27.50 to \$35.00; com-

\$17.50 to \$25.00. Hogs: Good fat cornfed, per to gross, 31/4 to 31/4; common to fair, 21/2 to 3. Sheep: Good fat sheep, per lb gross,

31/4 to 31/2; common to fair, each, \$1.25 ALBERT MONTGOMERY & CO., Ltd.

It is evident that many shippers are still losing good money through sending their stuff to market in half fat condition. There seems no good reason for this. Feed is cheap, money matters Sales by our firm last week included are easier than they were a while back, agent of the Wabash railway, dropped and while demand is good for fat, well- into the city for a day the past week, finished cattle, the reverse is the case looking to be in his usual good health. with half fet animalsa

> The demand for cattle of all classes does not seem to have abated much if Evidently would-be-purchasers any. consider the outlook favorable and those who can command the wherewithal seem willing and anxious to invest freely. Sellers on the other hand have stiffened their figures proportionately and but for notching up so high, there would have been several more sales to announce during the past couple of weeks.

> > RAZOR-BACK HOG.

hog of the Mississippi bottoms, as dition, and fairly active. viewed by him in his recent trip South: "The razor-back hog is a novelty to Williams, 12 cows, av. 600, \$1.80, and 3 many good qualities, very thin, back among us on a short stay the past bulls, av. 720, \$1.50; J. Wineheimer, 14 well arched, always stands well up on cows, av. 816, \$1.75, and 7 cows, av. 620, his feet, body shaped much like a sun- another section of the state. Mr. Daley \$1.80; Geo. D. Hudson, 25 calves, \$8.50 fish or pumpkin seed; is about two feet is a good worker and has a great many per head, and 15 calves, \$8.00 per head; tall and six inches in width; has usu-T. M. Clark, 40 canners, av. 690, \$1.55, ally a gray or sandy appearance; is very and 15 steers, av. 820, \$2.25; D. Mc-long from the shoulder to where the Clure, 26 cows. av. 790, \$2.00; T. D. jowl ought to be. His nose is like Hovenkamp, 11 cows, av. 780, \$2.00, some people's, very long and always in and 5 cows, av. 800, \$1.50; Mayfield & other people's business. He has a keen Harris, 15 cows, av. 720, \$2.00; C. B. eye to business and never overlooks Stone, 3 cows, av. 810, \$2.00, and 2 an opportunity to get something for nothing. I was told that the way to determine when he was fat enough to SAN ANTONIO LIVE STOCK MAR- kill was to have a person seize him by Geo. W. Haynes & Son, commission if he went over on his head to turn him or-back because he is hard for the ne-Extra choice fat steers, \$2,15@2.40; gro to catch and steal, and the railroad

A QUEER EXPERIMENT.

The atention of all agricultural readers of your paper may be profitably called to the novel method of investigation and advertisement to be adopted by the Seaboard Air Line railroad company, running from Washington City to Atlanta Georgia. It is interesting to note that this is but the natural development of a great amount of a sharp decline, and by the time sales ried on in agricultural lines for a numwere well started prices were off from ber of years by the state experiment 15c to 25c. Choice cattle suffered the stations. It is to be hoped that the least. Sales were on a basis of from railroad company will secure the ser-\$3.40@5.20 for the commonest to the vices of a scientific and practical man, best beef steers, with transactions who will insure the success of this largely at from \$4.00@4.90, and it was novel and extensive enterprise in ex-

The general government has estabwere good buyers. Stockers and feed- lished in each state an experiment staers were fairly active at a decline of tion with an appropriation of \$15,000 10c, and butchers' and canners' stuff per annum, and the legislatures have were strong and generally 5c higher, some appropriations for extending the 3.50, and sales were largely at from bending their energies in the same dition of light hogs. After most of the sult of this co-operation and energetic hogs were sold prices weakened 5c. work upon parallel lines much good

ment from the Southern States Maga- state very dry at this time, but says of its efforts to attract immigration, this year, has decided to establish 100 small experimental farms along the line of its every ten miles of its system. It is a visitor to the city this week to spend proposed by the management to take the holidays. He reports stock matters along the line and under the direction better feeling as to the prospects for of the best experts to utilize these the beef market in the future and what farms for showing what can be done in sales that have been made was at satbulls from \$2.25@3.00. Hog receipts the diversification of farm interests is actory prices. were 9,000 head, shipments none. The and for the growing of field crops now

raised in the south. cover but a limited area, it will be city this week and has completed the large enough to demonstrate the best shipment of his cattle to New Braunlights from \$3.20@3.371/2, yorkers from methods of crop growing and the best fels that he expects to put on feed. \$3.20@3.371/2, pigs from \$3.00@3.25, crops adapted to the various sections He thinks that cattle that are well fed Sheep receipts were 2,000 head, ship- of the country. It is proposed to ex- and fat will bring a good price in the ments none. The market was strong, periment with a large number of crops spring and that the market now is an not now produced in that territory, improvement on what it was last seasuch as hope, broom corn, celery, sugar son, beets and other products which may be made to profitably diversify the agri-

In undertaking this work the man- are glad to say that Mr. Casparis is yield to it, are led once more into the @15c lower, native shipping steers agement of the Seaboard Air Line has looking unusually well and claims now same mistake. We hope, however, ranging from \$3.00@5.00, dressed beef in view not only the possibility of at-and butchers' steers from \$3.55@4,60, tracting many new settlers by demonstockers and feeders from \$1.50\omega.65, strating the variety of products that of the many difficulties to contend with steers under 1,000 pounds from \$2.50\omega can be profitably grown in that section, and also believes the cattle interest 4.30 cows and heifers from \$1.25@3.50, but also to benefit the farmers now improving and better prices will be ob-Texans and Indian castle were a shade located along the line of the road by tained in the future. ower, fed steers going from \$3.50@ this experimental work in showing the eers from \$2.50@3.50, cows best system of crop growing and the

SAN ANTONIO.

Office of Texas Stock and Farm Journal, Sarza Building, 216 Main Plaza, Jerome Har-Garza Buildir ris, Manager.

We were pleased to learn from our that had been carried to the ceiling by old friend Mr. Chalmers of Pearsall, rats. New Orleans, Dec. 26,-The Christ- that his shipment of cattle to St. Louis mas holidays caused a slow and quiet the past week sold for very satisfactory prices and that his steers netted him about \$28.00 per head.

Taylor Whitsett, one of our young qualities. Good fat beeves and fat city, and reports that while his section calves are in demand. The outlook is of the country is getting dry, stock of avorable.

Hogs continue in full supply; rule will winter in fair condition.

J. D. Jackson, one of the most prom-

fair fat grass beeves, 21/4 to 3; thin and a great many beef cattle along the line Hogs—Choice corn-fed hogs, weighing 225 to 300 pounds, carload lots, cows and heifers, 24 to 3; fair fat been successful in the business. Ben Duncan, a ranchman and farmer

B. F. Winter, an enterprising farmer

J. M. Dobie, one of the leading stockshape.

J. T. Dickson, general live stock Says his road is doing a good business. and getting a good share of the Chicago shipments.

W. M. Choate, one of the Cattle ashere stopping at the Southern hotel. He reports stock matters as quiet in his county, and but few shipments to market just now.

A. P. Raschal, one of Beeville's prominent cattlemen, was in the city just before the holidays, but left for his home where he expects to enjoy his Christmas turkey. Says the stock bus-W. M. Lambing describes the native iness in his section is in a healthy con-

W. W. Daley, the representative of a northern man; he is possessed of the Evans-Snider-Buel company, was week, but left to spend the holidays in customers in Southern Texas.

for stock to winter this season

by the ears and lift him off the feet, and if he balanced backward to hold his return from the coast country to stockmen generally not to become too and if he balanced backward to hold his home Messrs Jones & Gunter enthusiastic upon the subject and rehis home. Messrs, Jones & Gunter enthusiastic upon the subject and re Antonio live stock market, as reported on to him as he was prime pork, but have purchased a great many cattle for fuse to let their stock go, even when ofspring delivery, and if they do not sell, fered good prices. This is a dangerous merchants at Union Stock yards, is as loose again. The whites favor the raz- will have a large lot of cattle for the practice and too many have adopted territory.

common steers,\$1.50@1.65; extra choice run over one he does not grease the is extensively engaged in the stock bus-prices and it is well not to risk a steady fat cows, \$2.00@2.15; common cows, rails and impede the progress of their iness, and is also farming to a consid-\$1.50@1.75; choice veal, \$2.25@2.50; trains. With cottolene for culinary erable extent, was in the city and was much pleased over a recent sale of his steers another year will be much better graded.

> T. T. McCommon of Flatonio, who has been shipping cattle to the market the week and reports very satisfactory will feed a thousand head at Flatonia.

Karnes county spending the winter. Says he recently sold his yearling steers for spring delivery to M. Halff & Bro., of San Antonio, at \$8.75 per head.

tributary to it and to the enlargement sold what cattle he wants to sell for

H. H. Pell, a progressive and enterroad, giving one experimental farm to prising stockman of Frio county, was 100 small tracts of land immediately as very quiet in his county and a much

T. B. Miller of Hondo, who is both

Our old friend A. L. Casparis was

W. L. Hall, one of the representative Director Texas Exp. Station. ranch was entirely consumed by fire ties in future.

with all its contents the past week. Mr. Hall only carried \$2000 insurance on his house and nothing on the furniture. He had recently just completed about \$1800 worth of improvements on his house, and also says he cannot account

There has been but few sales of cattle in this section since our last issue and most of the buyers have gone home to spend the holidays and to think over the bargains they have made and also to wait until the beginning of the new year before making further investments. The sale of 450 yearling and two year old steers by R. M. Bennett of Cuero, to Keeler & Goebleit of Alice, the past week were shipped direct to the territory to be wintered. W. Bluntzer also sold all of his one, two three and four year old steers to the same parties, the delivery to be made early next spring.

Henry Rothe, who owns a large ranch in Medina county and whose fam ily reside in San Antonio, called at our office while on a visit to the city to spend the holidays. Mr. Rothe is a progressive cattleman and is thoroughly aroused to the importance of breeding up his herd and to have better, it mon to fair, \$15.00 to \$22.50; springers, and stockman of Medina county, was in he has to have fewer cattle. Says he the city the past week, preparing to has any quantity of grass and water celebrate the holidays in grand shape. for his stock and that he will never al-Says his section of the country is get- low himself again to overstock his ting dry and farmers are needing rain. range. He has had some experience along this line and says he intends to profit from it. That is the only way men of Live Oak county, was in the to raise good cattle and to have them city the past week, but returned home fat when wanted. He will return to his in time to spend his holidays on the ranch and commence the new year in ranch. Says his stock are all doing well branding up his calf crop for this year. and will go through the winter in fine We wish him success in the future in his business and don't know of any one who has worked harder and more deserving than he.

> The fine herd of Hereford cattle be longing to the estate of Dr. J. B. Taylor, located in Sutton county and sold ome time since by the administrators to Mrs. King of Corpus Christi, were delivered the past week at Keerville and shipped to Alice and then driven Karnes, was one of the many visitors out to the Santa Gertrudes ranch. The shipment arrived at Alice last Monday and contained 580 head, and were as fine a bunch of cattle as were ever sold in Southern Texas. There were many registered cattle in this herd and i would convince anyone that blood will tell to have seen this stock. The price paid was \$20.00 per head delivered at Kerrville, and they were a cheap lot of many dogs on the farm-unprofitable. cattle for that price. Mr. Robert Kleberg, the manager of the Santa Gertrudes ranch appreciates fine stock, as s evidenced in the last few years by they will drop off one by one and it will his investments in this direction, and be thought almost useless to spoil a the general improvement of all the catdozen good eggs in order to raise two tle now located on this ranch.

> > The old year is rapidly drawing to

been in many respects a very remark- came. Chicken cholera will soon be a Jas. Beaumont, live stock agent of able one so far as the stock interests thing of the past for lice is often called the Southern Pacific system, was a vis- of Texas is concerned. The low mar- cholera. iter in the city, having just returned kets and uncertainty of the general from the west where he had been to election which we have passed through look after the live stock trade for his served to depress the market and to dairying was not possible, and we reroad. Says Western Texas is all right render sales almost impossible. It is member many winters when the hens to be hoped that we can and will have in our neighborhood did not lay an now at least one year of improvement in both trade and prices, and in view of this fact we wish to remind the letter.

The regular subscription calling that were my constant symptoms begg. Both methods have changed for the began your treatment.

No. 909 Louisana Ave., Fort Worth, Tex.

No. 909 Louisana Ave., Fort Worth, Tex. T. B. Jones from Wichita Falls, pass- in both trade and prices, and in view the better. ed through San Antonio this week on of this fact we wish to remind the this plan in the past only to regret it afterwards. There are many causes W. E. Tom of Atascosa county, who which may from time to time affect and permanent advance when good prices are offered. Such a thing as a stringency in the money market, some beef steers to a shipper, and says drouths and other causes operate each year to prevent sales of stock, even at low prices, and ought to teach us a good and profitable lesson. More men bone may possibly not injure the health have gone broke in Texas in holding of the bird, but it spoils the looks of to their stock and refusing to sell. from Sabinal, was in the city during than have those who sell at a time when everything is favorable. But prices. He has abandoned the idea of of all men as a class the stockman will feeding any steers this season and has bet higher and rely more implicitly on sold all of his feed to J. M. Dobie, who the future than any other class of business men. Experience has but little and he of course, went through the exor no influence upon his actions and in hibition disqualifying one bird after Colin Campbell, one of our promithe very face of debts and other similanother. The management became nent stockmen and whose home is in lar conditions, is willing to risk every- alarmed, it would hurt their business, Vermont, is now at his ranch in thing on an advance and permanent and they appealed to the judge to giv improvement in the market. By a all something, so as "to encourage the careful study and observation of the exhibitors." The judge explained that subject you will find that the most suc- such and such specimens were unfit to cessful class of mon in this business exhibit, and that if strict judging would to-day are those who are willing to sell be done, and all dunghill at remunerative prices, and not allow fowls discarded, it would not Ed Lassater, who resides in Corpus themselves to be too heavily burdened be long before the quality Christi and who has large cattle inter- with either debts or overstocking of the stock would improve, which would were off about 15c. In hogs the prices supplemented this fund by making ests below there, came to San Antonio their ranges. After all it requires the be a benefit to the show and the exhibwith his family the past week to spend same system, the same care and good itor. They agreed. That was several the holidays. He confirms the sale of management in the cattle business as years ago. This year the poultry exhihis steer yearlings to J. M. Chittem it does in any other kind of business. bition at that fair was equal to any for spring delivery and says he is Bankers and other successful business winter poultry show of the same size 33.30@3.45, there being a large proportection. It is to be hoped that as a reare generally conservative in all their we improve the quality of the poultry dealings, especially when large D. R. Fant, a large ranchman of amounts of money are involved, and hill blood, we will soon teach the Southern Texas, is here attending why should not stockmen exercise sim-We here insert a condensed state- court. He reports his section of the lilar care and caution? There is always some dark days in all classes of busizine announcing "That the Seaboard the cattle have plenty of grass and wa- ness and the conservative element is cetpts—Cattle 23,000 head, hogs 26,000. Air Line, looking to the benefit of the ter to carry them through the winter always looking ahead for such days agricultural interests of the country without any trouble and that he has and making some provision for them. The practice among stockmen of overstocking their ranges is a deplorable ored in feathers. If one will believe one and will always result in a loss instead of a profit and is after all very poor economy. It does seem reasonable see in the coops at our exhibitions are to suppose that after all the experience along this line that the practice would be discontinued, but such is not the We see the same parties year after year, and time after time, stocking up their ranges to its full capacity, hen that produced the largest number regardless of all experiences in the of eggs for me in one season was the past. And when this state of affairs heaviest feathered and ugliest vultured happens the sale of the stock can not hocked White Langshan I have ever While each experimental station will a ranchman and feeder, was in the be made and the loss of much stock is seen. Of course she was of stock that as sure as anything can be. There is had sported from the Black Langshan. no doubt, when the rains come in still she looked very Cochinly, Beauty abundance and the grass and range generally looks so encouraging, that any breed and I believe the best Standit is hard for the stockman to convince himself but that he is losing ful one in the flock .-- Southern Poultry money by not stocking up to his full capacity, although he may have had some bitter experience along this line. The temptation is often too strong to cultural interests of the region between one of the many visitors registered at be resisted and many good men, after the Southern hotel the past week. We resolving that they would never

If you miss a single copy of the Jour-

that the new year will lead to an im-

provement in this as well as many

other respects, and that even if we

have been learned by our stockmen,

POULTRY.

Austin Poultry and Pet Stock Asso ciation meets at Austin, Tex., Jan. 20 to 23, 1897.

Central Texas Poultry and Pet Stock Association meets at Waco, Jan. 6, 7 and 8, 1897

Pack eggs in salt and they can be kept fresh several months.

Stop up the cracks in the poultry

Read up on the subject of poultry raising; ignorance costs money.

The poultry business is not being overdone. It is not easy to get an oversupply of fresh eggs.

than those from inland. grade up your fowls when the flocks

on the coast are firmer and sweeter

are seeming at a standstill Upon the poorest soil fowls will find something at which to pick and scratch

-if anything at all grows there.

Where there are many fowls in flock too many nests are a superfluity. Four or five nests are enough for a

To insure the strongest chicks and breeding season. There is more real profit in one good

May, than in two that do their egg production in the summer. pullets by themselves and give them-a

winter layer, with her head cut off in

little extra attention. They will pay you well for the few extras. That inevitable nest egg which so That inevitable nest egg which so often spoils the reputation of a dozen or two good ones should be marked so

or two good ones should be marked so as not to be sold with the others. Hens which are always setting and never lay eggs are the ones which

should grace the block of the market man. A non-laying hen is like too A warm place should be provided for the hen with a late broad-otherwise

or three chickens. Liquid lice killers are the beginning close and the new year of '97 will of a new era in poultry raising. Onesoon be with us. The past year has half the labor of the old days before it

It used to be thought that winter

The farmer can keen 100 hens with less work than the average town fancier can keep a dozen, yet the greatest poultry enthusiasts are usually those who must take the greatest pains to fowls it is a pleasure to care for them.

Select your males now for next season's breeders. Make the selection with an eye to the particular characteristics of the breed you have. Discard all long legged, knock-kneed, crooked-tailed birds for breeders. A crooked breast the carcass, and if selling dressed poultry will make your shipment secondclass.

At a certain county fair the management employed an expert poultry judge

farmer the importance of keeping nothing but pure blood.

There is no greater error than that high scoring or show birds are not just as good layers as those less favmuch he reads along this line he will conclude that the grand specimens we "fit only to look at." It's very common to hear people remark that a heavily feathered Cochin will not lay many eggs, but we fail to see what feathers have to do with egg production. The and utility will oftentimes be found in ard specimen as a rule is the most use Journal.

The handling which the colt receive from its earliest days until it become a matured animal is as important as the food that is supplied to it.

A horse should never be driven with HV11ES so loose a rein that he cannot instantly be controlled, should the occasion de-

should have good seasons and good prices, that a good practical lesson will Cows and calves can stand a great deal of dry cold, although at does not pay the owner to subject them to it. for wet cold very quickly humps up m. \$1.50\omega2.60. Hog receipts were greatest variety of products that can cattlemen of Atascosa county, is in the nal please notify us promptly, that we their backs. No time on the farm is be advantageously cultivated.

J. H. CONNELL, from him that his large house on the take steps to prevent such irregularing comfortable shelter for the cows and calves.

peevish, sickly, fretful baby. If the mother isn't healthy, she cananything.

who are careful, Eggs and milk brought from farms healthy babies. Weak women sometimes Detroit Free Press, Weekly han those from inland.

A more liberal use of the hatchet will proper care of herself. Dr. Pierce's Faladies' World vorite Prescription is what she needs. It cures the weaknesses and diseases peculiar to women. It makes perfect women New York World, Tri-Weekly..., of them—women capable of maternity. Its use obviates the dreaded and generally useless, physicians "examinations" and stereotyped "local treatments." It is the only medicine for women sold by druggists, devised by a regularly educated, experienced, and skillful specialist in these diseases, and its sale exceeds the combined sales of all other medicines adcombined sales of all other medicines advertised for this class of maladies. Taken during the period of pregnancy, it pre- FARM JOURNAL must be taken with the best developed fowls the sexes pares the whole womanly organism for should not run together except in the its time of trial and danger. It practically does away with the danger and with papers may be ordered in conjunction

May, than in two that do their egg it, should send 21 one-cent stamps to pay for the mailing only of a free copy of Dr. Pierce's great 1,008 page illustrated Common Sense Medical Adviser. World's Dispensary Medical Association, No. 663 Main Street, Buffalo, N. Y.



cation, practice and special facilities to Heal. Dr. B. Y. Boyd and staff hav in every sense, aided by the newest and best in medicine and electric appliances selves for the cure of all Chronic, Private and Nervous

diseases of both sexes. Rupture, Piles, Varicocele and Stricture All communications strictly confidential.

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Dear Sirs: Lis is to let you know that under your mild and pleasant obesity treatment

I lost 14 pounds in two (2) weeks and that it has benefited my general health, removing shortness of breath and the distress after

August 10, 1896.

Dr. B. V. BOYD AND STAFF, Fort Worth, Tex. Dear Sirs—This is to certify that I have suf-fered from a bad inguinal hernia (rupture), which has caused me a great deal of inconveniwho must take the greatest pains to ence and pain for the past twenty years, but insure success. To the lover of fine thanks to your skillful and painless treatment I can now say that my rupture is thoroughly and permanently cured. J. W. DAY.

Baird, Texas, Dec. 10, 1895.

\$500.00 REWARD

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TO RAISE POULTRY FOR PLEASURE AND PROFIT. A great and valuable work on the Breeds, Breeding, Rearing, and neval Management of Poultry, with full directions for Caponizing,



Send for the BOOK and learn how to raise poultry.

THAT the business of Poultry Raising is a profitable one has been proven again and again. This book shows that with comparatively little care and labor Poultry will being a larger status for the control of the control of the care and labor Poultry will be the c bring a larger return for the outlay than any other stock; in fact, than any other production of

the farm.

Not only can the farmer find a handsome profit in Poultry Harsing, but the man who has but a single acre of land, or even less, can put it to no other use that will make him so large returns. It has this advantage, too, that there is so little real labor connected with it, that women and even children can do it all and all against in it. What it requires is not labor. women and even children can do it all and find pleasure in it. What it requires is not labor but intelligence and enre. It gives the practical and successful experience of the author and of many other successful breeders. It is a complete treatise, going over the whole subject, with carefully made illustrations. Ittells all about the qualities of the various breeds and how to cross them profitably, how to make selections for eggs or for fattoning, how to treat them in health and disease, gives plain and simple fatractions for

or for fattening, how to treat them in health and disease, gives plain and simple instructions for feeding and rearing and for building their houses, ecops, and yards, how to increase the laying, and how to care for the eggs and pack them for market. It tells also all about the Bneubators and Artificial Mothers, giving plans for their house construction, and showing just how and when poultry for market. The section upon the varieties of fowls, the history and characteristics of the breeds is very complete and has an interest for the fancier as well as for the practical breeds for the market. Turkeys and geese are treated as well as chickens. The book has more than a hundred excellent illustrations, and is, in short, as thorough and in every respect as valuable and attractive as the volumes that are offered at ten times its price. Containing 223 large octavo pages, size 9 x 6 inches, substantially bound in paper cover. Price 25 cents, postpaid.

The Texas Stock and Farm Journal Offers this useful book Free to all subscribers, new and old, applying by January 1st. Each. order must be accompanied by \$1.00, which pays for the Journal one year.

Buggy Company, QUINCY, ILLINOIS.



Builders of the Original Stockmen's Buggles.

> Aud Other First-Class Vehicles. Illustrations and Prices.

DALLAS.

hee of Texas Stock and Farm Journal, 145 h Ervay Street, Joseph L. Loving, Mana-Postoffice Box 525.

V. J. Newman of Forney, marketed nice bunch of cows here Wednesday.

est week, J. A. Elliott of Arlington, marketed a car of cattle on the Dallas market ast Wednesday. He is feeding a good bunch of steers at Terrell, and reports

The "Z-L" ranch, Crosby county, was represented in Dallas last week by fall rains were so plentiful that the T. E. Armstrong, who says his section is in very fine shape and cattle are fat.

them doing nicely.

W. W. Daley of Fort Worth, traveling representative of the Evans-Snider- the west, but that now most everycompany, was here Xmas night. Was just up from Southern Texas, where he says grass is wonderfully plentiful, and cattle fat.

T. F. Mastin of Grandview, a well week. Thinks the spurt in prices may cause some people to go blind and lose their judgment. He advises all to use cartion and go slow till prices are settled and thoroughly steady.

J. J. Giddings of Ennis, a well known cattle dealer, was in Dallas Wednesday of last week. Had just come up from Southern Texas and reported plenty of grass and cattle fat in that section of the state. Says the steady high market has caused most cattle owners to get up in the clouds; in fact, has made them very "loco,' so far as prices were concerned. He thinks there is no necessity for so much enthusiasm.

Tom B. Jones, the well known cattleman, feeder and stock farmer formerly of Wichita county, but now ranching near Alice, Nueces county, was in Dallas Thursday. Mr. Jones reports having purchased about 15,000 cattle in Southern Texas and says he will in future be found to be a breeder strictly, and will each year have a fine string of young steers to sell. Mr. Jones has for years been a heavy operator in Texas and the territory, and in losing him North Texas one of its best cattlemen and a good citizen. He still has his large farm in Wichita county and will doubtless continue to operate it as in the past but his principal interests and headquarters are now in Southern Texas.

Col. C. C. Slaughter of this city, has been one of the happiest of all the cowmen in Texas for a week past. As is well known, the Colonel has two large cattle ranches in Texas, one on the plains of West Texas, to the north of Big Springs, the other on Running Water creek in Hale county. The former is what is known as the "Long S" breeding ranch, the latter the steer ranch. These two ranches are managed by the Colonel's two sons, Bob nd George, and better cowmen can't be found in all the range country than se two sons of Texas' most successful cowman. Each Christmas the Slaughter family have a reunion at Dallas, and last week Messrs. Bob and rge, with their families, came in from the ranches to spend a week with their father, and celebrate in fitting tive. manner the holidays, and talk over their business affairs. This, then, is why Col. Slaughter has been happy; whole family is gathered around him. To the Journal representative, Messrs. Bob and George Slaughter stated that their respective ranges were as good as could be desired; their cattle were in fine shape for winter and they apprehended no losses, even though the winter should be severe. They are much encouraged with the outlook generally, and believe the new year at hand will be one of prosperity for everybody, and especially for cow-TO STEED OF SEL

A. P. Bush, Jr., of Colorado City, president of the Cattle Raisers' association, was here Thursday of last week. Was just down from Colorado City and says the range conditions are all that could be asked for: cattle are in fine shape and the cattlemen are much encouraged. "I believe stock cattle will e some higher in the spring," said Mr. Bush, "and I do not look for any immediate tumble in the beef market. I believe our Texas fed cattle will make money this season, and I don't anticipate a low beef market when the orthern fed cattle begin to run. Neither do I believe those northern cattle will be marketed in such a way that the market will be glutted or overrun. do think and believe, however, that e market will be well supplied with eattle, and the receipts will be over an iverage, yet I expect prices to hold up well." To the Journal representa-tive Mr. Bush said that he had noticed with much pleasure in last week's ournal the account sales of the J. B. lson cattle. "This is only one more he continued, "of what proper methods of breeding and feed-ng can do in Texas. The time is comcattle will compare favorably with best natives of Ohio, Illinois, Inna and Pennsylvania. This will ake time, and you and I may not see

O. H. Nelson of Kansas City, who is heavy operator in cattle in Texas. in Dallas early last week. Was returning from a trip to New exico, where he and Col. Charles connight had completed the purchase about 7.000 head of stock cattle and large body of Pecos valley land. Mr. ral outlook of the cattle business ce the election, and is almost an enstast now. Says he was in Clarenon on election day and just as soon he was assured that McKinley had elected he started out and before everal thousand head of cattle for imiate shipment. These cattle were ped to market and made good partner, Col Goodnight, have made purchase above referred to. On Market Garden. Irrigate and immediately therefore cultivate in order that take care not to do any more."

Le Goodnight will raise large crops alfalfa and will do a large amount alfalfa feeding. They believe allowed the control of to be one of the best of cattle. An Ohio man who owns or controls ular rates, we will send the Journal and as they are both old-time, 75 acres of peach orchards, and is most free one year.

will make the farmers of that country perfectly independent, as the crop will W. F. Elliott of Arlington, marketed me fine Xmas cows here Tuesday of

largely interested in cattle in West ern Farmer. Texas, was among the visiting cattlemen here last week. Says grass in the west is unusually good this year, that water is abundant and cattle fat. In some sections, Mr. Oxsheer says the grass was considerably damaged, though as a general thing conditions were just right. He also says that considerable trading has been going on in thing has been bought up, and that those out there who still want cattle, are forced to come below the quarantine line for them. Mr. Oxsheer expresses himself as much surprised at the negligence of some of the cattleknown dealer and feeder, was here last men in the matter of plowing fire native American species, found whereguards. He is sated in that section ever the peach is grown throughout the which suffered so much the past year United States. It has but one generaout there agreed to plow plenty of ing the borers from the trees, the stage guards this fall, but so far, but few of development at the same date varies guards, and cross-plowed them, consequently feels safe for his own range, but wants to see everybody else do likewise.

with LOCAL APPLICATIONS, as they cannot reach the seat of the disease. Catarrh is a blood or constitutional disease, and in order to cure it you must take internal remedies. Hall's Catarrh Cure is taken internally and acts directly on the blood and mucous surfaces. Hall's Catarrh Cure is not a quack medicine. It was prescribed by one of the best physicians in this country for years, and is a fegular prescription. It is composed of the best tonics known, combined with the best tonics known, combined with the mucous surfaces. The perfect combination of the two ingredients is what produces such wonderful results in curing Catarrh. Send for testimonials, free. Catarrh Cannot Be Cured Catarrh. Send for testimonials, free. F. J. CHENEY & CO., Props., Toledo, O. Sold by druggists, price 75c.

ORCHARD AND GARDEN.

An idle garden runs to weeds.

A busy patch is a credit and a profit. Keep the weeds out and the crust

Aim to get the best possible growth from the beginning. The crop best planted or sown is apt

to yield the largest harvest. You cannot have the best crop unless

you have the best seed. The soil for setting out vegetable plants should be as fine as possible.

Generally it is not best to plant small seed just before or just after a

The action of air, moisture and shine is necessary to make soil produc-

It is claimed that the average yield of beans per acro is not far from that of wheat.

Everybody who owns a home should put out a few Japanese plums. No finer well in this section. Our nurserymen pays thorough care than the horse.

Try a lot of stable manure scattered around your fruit trees. Let it remain on the surface during the winter and plow or fork it in in the spring. It will help the trees wonderfully.

If your peach trees are old and unthrifty take your hand saw and saw off the defective and straggling limbs. Don't be afraid of sawing off too many With one-third the old limbs gone your tree will take on renewed life next spring and produce better fruit.

Now is the time to plow the peach oring adds to the comfort of a country home like fruit.

Utilize all the wood ashes you can collect by applying them around your peach and apple trees. Ashes contain potash which fruit trees need. Besides acting as a fertilizer, ashes are a good insectitude and of much benefit therefore in destroying borers. Best method of applying the ashes is by digging them under, and thus prevent their being blown away by the wind.

Remember that one of the best places ing when Texas will not only have on a farm for peach and plum trees is more cattle than any other state, but around the house. And as they make excellent trees for shade and ornament they add to the appearance of the place. They must, however, be protected from t, but it is bound to come, and is now water can be thrown around them during the dry summer and see how they will thrive and bear fruit.

If it becomes necessary to remove any large limbs from the fruit trees, always make two cuts, one ten or twelve inches from where the limb should be cut. This will remove the ture says: weight and avoid the bruising and splitting, then the stub left can be cut n is much encouraged with the close to the shoulders and leave the see a weak place in a fence, wound in better shape. Such wounds and will get out where a horso should be covered with grafting wax, or white lead will do.

can or will, but however much they do he gives up, and when a good, strong ing to the railroad had bought in this line, the necessity for culture is harness is put on him and he is hitchnot done away with. Irrigation can ed by the side of a strong, well-broken never take the place of culture. The mule or horse, and both hitched to a results of the two are not precisely the wagon and driven into a large field mey, and since that time Mr. Nelson same; and while, with thorough culture, it is possible to get along without which paid him handsomely. All much irrigation, the reverse is not bit and drive up. After the first round the control of think there will be but little trouble. same; and while, with thorough cul- and kept on the run until the young which paid him handsomely. All since Nov. 4, Mr. Nelson has purification, the reverse is not bit and drive up. After the first round true. So many are inclined to think there will be but little trouble. That if they can only water their crops, "A 2-year-old mule will do a large cattle, in addition to which he and the necessity for tillage is in a great measure removed. Not so, says the

successful cattlemen, they know what successful, believes that the trees can DIPPING AS A REMEDY FOR LICE. they are talking about and will make a be kept in productive condition for 30 I got a gallon of choloro-naptholeum. be kept in productive condition for 30 F. G. Oxsheer of Fort Worth, who is true metical of thinning fruit.-South-

THE PEACH TREE BORER The department of agriculture has trees is indicated by a brownish, gummining between it and the sap wood, try World. often completely girdling and causing the death of trees, and always greatly injuring and weakening them. The parent moth is rarely seen. It is slender, dark blue and wasp-like, and is a from prairie fire, and says everyone tion of larva annually, but in extractperiod extends over a considerable portion of the summer. The egg is deposited on the bark, usually at or near the surface of the ground. When the young larva hatches it is very active, and immediately burrows into the bark, entering at the cracks, reaching the sapwood usually near or below the surface of the ground. It feeds steadily through the balance of the summer and well into the fall, constantly enlarging the excavation and causing the exudation of gum. It remains dormant during the winter and resumes feeding in the spring, reaching full growth in the central districts by the middle of June. The full grown larva is about an inch in length, of a yellowish white color with head and first segment brown.

The injury from the borer is prevented first by mechanical means designed to keep the female moth from depositing her eggs on the tree, or at least to prevent the young larva from effectnig an entrance into the bark; and second application to the trunk which wil poison the larva when eating in from the outside. The first of these consists of sheeting the trunk with strips of sheathing paper, eight or nine inches wide, and extending two inches below the soil, secured with strings, replacing The moon cannot make a good crop the soil closely about the trunk after the sheath is put on. Or cylinders of wire netting is used; rye or other straw may be bound about the trunks of the trees, or any other similar material may be used as a means of protection. For poisoning the larvae when they hatch, and before they have eaten in through the bark, a lime-arsenical wash is used. It is made by taking two quarts of strong soft soap, half a ing and these machines. Write Eureka ounces of Paris green, and thoroughly incorporate this in a bucketful of water, with enucgh lime added to make a thin paste. With this the trunk of the tree is white washed, taking care tered the tree is to cut in the apple tree.

The horse is not a creator of power, but simply a machine. Power is put into the locomotive by fuel; into the horse by good food. Neither can he partment, with Judge A. J. Booty as supply one particle more power than dean; the Commercial Department in or more valuable fruit grows. They do is furnished it. No machine better re-

> From Field and Farm: Sterilization of milk on the farm for infant's use is the latest proposition and a man in Virginia has taken the trouble to write can be done on the farm it becomes a manufactured article and ought to be of the Union. the means of saving a middleman's

One advantage in keeping hogs is other four by that the sows are prolific and the herd ness centers. is soon increased to a large number, which enables a farmer to begin with swine on less capital than may be rechard. Many orchards are sorely in quired for cattle, but to make a sucneed of a good deep plowing. It will cess with hogs one should have suffitake only a day or part of a day to do cient shelter and other conveniences. the plowing and it will pay you better than a week in the cotton field. Noth-posed to cold and dampness. posed to cold and dampness.

> Texas Stockman and Farmer: While the great decline in the sheep industry has for a time almost destroyed the raising of sheep for wool, it has increased the demand for good mutton, so that this production has been benefited. There is a surety that sheep raising for the better quality of mutton will be profitable, and the kind that will bring the best results can be raised in small flocks on the farm at less cost and trouble than any other farm animal. If as may be expected wool production again becomes profitable the farmer will have two good sources of income, in the meanwhile having a supply of the best of meat for family use.

> THE DISPOSITION OF MULES. As a rule, small mules from broncho mares are very apt to kick at any chance, while mules from work mares and those with draft blood seldom kick or balk. Very few mules ever kick in the harness. The Journal of Agricul-

fence. While they are very quick to would not try, they are careful not to get out. The usual way to break a mule is to throw a rope over his head One may irrigate as much as they and tie him to something solid until

> amount of work; it is very hard to overwork a mule; if his collar fits, he will do all that he should, but will

To any one sending us three subscriptions accompanied with the cash at reg-

great success of it without doubt. Mr. years by proper pruning. He cuts back Nelson says the Pecos valley country is in most excellent shape and is fairly three buds of the new growth. He dip my fowls, then badly infested with prosperous, with good prospects of a never lets the trees get over 10 or 12 body lice. Into five gallons of warm steady, reliable growth. The sugar feet high, and as the tree gets aged rebeet industry is an assured success and moves some old wood to keep the top tholeum. Cetting hens and all were within bounds. He claims that he can treated. The vermin were killed and renew a tree with entirely new wood the flocks improved perceptibly. Later, average \$75 per acre gross receipts to the farmer, which gives a profit of about \$60 per acre per year.

The farmer with entirely new word the necks improved perception. Later, when the summer heat brought out the keep the tree vigorous. By cutting mites, the process was repeated. Little about \$60 per acre per year. fruit, and believes that this is the only immersed. I then sprayed the hen house with the mixture, procured some green cedar poles and made rocsts by coupling two together with cedar cross pieces, making enough of these to accommodate the flock. They stand out just issued a circular with reference to from the wall, so that lurk mites can this pest of the peach, cherry and plum not be communicated to sthem from trees, the presence of which on the that source. A neighboring poulterer told me that vermin would not trouble my exudation, more or less soiled with cedar, and thus I find it; none have earth and larval excrement about the ever appeared on these roosts, and my base of the trees. The borer undergoes hens, twenty-eight in number, have its development just within the bark, laid remarbly well all summer.-Poul-

It is a long time since there has been such a general demand for every class of cattle. Buyers are everywhere, and more buyers than sellers. While it is time that high prices have been and are being paid since the big demand set in, it is a fact that buyers are with al more conservative and using more judgment and caution than ordinarily have done so. He has plowed his greatly, indicating that the laying should be, and will prevent much heavy loss in the event of a reaction.



The Eureka Fence Machine as ad vertised in this issue is a simple, practical machine built by a reliable firm that will enable the farmer to build his fences at a very moderate outlay in money. It is made in three sizes and spaced to suit the wants of its patrons. Three years on the market has given it a strong and substantial foothold in twenty-two states. Garden, lawn, hog, cattle and farm fences can be built quickly and easily. Why pay twice as much and more for wire fences not so good or at best, no better Every machine is fully guaranteed. Fence Co., Richmond, Ind.

A GREAT SCHOOL. One of the institutions that Fort Worth and all Texas speak of with to go clear down to the ground. The pride, is Fort Worth University. It is only means of combating the larva highly commendable to the city and good and thorough it out with a knife as borers are cut out school should be so rapidly establish-

Five years since Dr. O. L. Fisher, of Denver, was elected to the presidency of the University, and a period of remarkable growth began. Since then there have been added the Law Decharge of Prof. F. P. Preuitt, the Medical Department with fifteen able physicians as instructors, who have Elias J. Beall as their honored chief.

We would not do the University justice if we did not mention its fine schools of Music, Art and Oratory, in charge of teachers whose accomplisha book on the subject. If such work ments have no small part in drawing to the school patrons from all sections

Besides the four excellent buildings on the University campus, which is beautiful for location in the residence portion of the city, the school uses other four buildings located in busi-

The faculties of the University number more than forty able teachers, and these, with fine libraries, laboratories, and other superior equipment at their command; gathered about them in the last session eight hundred and thirty-two. The current term is yet more numerously attended and will probably enroll more than ONE THOUSAND students. superior instruction is furnished in Primary, Academic, College and Professional grades. Thus the school opens for all and is co-educational. We are only able in this limited space, to name a few features of this fine school, and refer those who are interested to President O. L. Fisher at the University, who is the center of as busy and successful lot of educators as are often found together.

EVERYBODY CAN TRAVEL during the holidays. The Missouri, Kansas and Texas Railway (the Katy) will make rate of fare and a third fo the round trip between all points on this line within the state of Texas; tickets on sale Dec. 23, 24, 25, 30, 31 and Jan. 1, limited to Jan. 4, 1897, for

For further information apply to any Missouri, Kansas and Texas ticket agent, or write to W. G. CRUSH, G. P. & T. A., M., K. & T. Ry., Dallas, Tex.

J. E. COMER, C. P. A.

SHORTHORN SALE. Geo. A. Watkins, Wheting, Kansas, claims date, Feb. 25th, for his Shorthorn sale at Kansas City.

STRAYED COW-Owner of cow branded S on right hip and T on right side can learn of her whereabouts by addressing V. L., care of STOCK & FARM JOURNAL, Fort Worth, Texas, and paying for this ad.

WHY NOT secure good handy pastures that will hold from one to five thousand cattle between Muskagee and Checotah Indian Territory, just west Muskogee and Checotan Industry of M. K. & T. H. R. Address,
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To the Southeast.

Now is the time to think of Christmas at the old homestead. On December 21 and 22, 1896, the Santa Fe Route will sell excursion tickets from all points on its lines in Texas and Indian Territory to all points in

Tennessee, North Carolina. South Carolina,



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Also to certain points in Kentucky and Florida, to be announced later. Rate

ONE FARE FOR THE ROUND TRIP.

And tickets will be limited to thirty days for return. Think it over, and i you want any further information see a Santa Fe agent or address,

W. S. KEENAN, G. P. A., Galveston,

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Live Stock Express Route

From Texas Points to the Territories and Northern Markets.

All shippers of live stock should see that their stock is routed over this popular line. Agents are kept fully posted in regard to rates, routes, etc., who will cheerfully answer all questions,

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

-IT IS THE-

vice from Texas as follows:
Don't overlook the fact that train No. 2 Pullman Sleepers and Free Reclining Chair Cars on all trains. City Ticket Office corner Fifth and Main

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			Kansas City 8:20 next	4	n.	m.
0.	2.	Lv.	Fort Worth	8:10	p.	m.
		Lv.	Bowie	10:40	p.	m.
		Lv.	Ringgold	11:19	p.	m.
		Ar.	Kansas City	5:25	p.	m.
		Ar.	Chicago	9:55	n.	m.
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-BETWEEN,-HOUSTON AND PUEBLO, COLO-RADO SPRINGS AND DENVER VIA FORT WORTH

THROUGH - SLEEPERS Between San Antonio and Kansas City vis Hearne and Fort Worth. Between Galveston, Houston and St. Louis vis

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Superior route to points in the Southeast vis Houston and New Orleans Write or call on H. and T. C. agents for in-

M. L. ROBBINS, G. P. & T. Agent. G. P. & T. Agent.
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Vice President, Houston, Texas.
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City Ticket Agent, Cor. Fifth and Main streets,
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MEMPHIS OR ST. LOUIS, In Pullman Buffet Sleeping Cars. This is the Short and Quick Line,

HOURS ARE SAVED By Purchasing Your Tickets via This Route. For further information, apply to Ticket Agents of Connecting Lines, or to

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& Northwestern R. R. Co.

Traffic Departmet-Effective Nov. 2, 1895. DAILY, EXCEPT SUNDAY. Mineral Wells, 12:00, 5:30 p. m.; Leave 7;00 a. m., 2:30 p. m. Leave Weatherford 10:38, 4:30 p. m.; Arrive, 8:37 a. m., 3:30 p. m. SUNDAY ONLY.

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See your nearest ticket agent for further in-ormation, or write W. A. DASHIELL,

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which can reach either of the three northern markets without going to the other. We can also bill to Kansas City and St. Louis with privilege of Chicago.

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THE REASONS ARE SHORTEST LINE QUICKEST TIME. SUPERB SERVICE. THROUGH TRAINS. COURTEOUS TREATMENT.

And the constant descent of the tem-perature six hours after leaving Fort Worth summer heat is forgotten. Try it and be convinced.

It is a pleasure to answer questions. Write any local agent or D. B. KEELER

General Passenger Agent

E. A. HIRSHFIELD,

W. H. Featherstone of Henrietta as in Fort Worth Sunday.

N. G. Lane of Childress, was among

he visiting cattlemen here last week. J. A. Elliott of Arlington, a prosper ous stock farmer, was in the city Sat-

P. Moodie of Comanche, accompanied by his wife and son, was in Fort Worth

W. R. Curtis of Henrietta, was among the prominent visiting cattle-

G. L. White of Weatherford, and Mrs. White, were among the visitors in the city last week.

A. J. Day of Spearfish, S. D., a prominent cattle dealer was in Fort Worth the city last week. B. C. Rhome and J. O. Rhome of

Rhome, stopped over in the city Saturday, on their way from Dallas. A. J. Fires of Childress, a prominent lawyer, banker and cattleman, was

among the visitors here last week. C. B. Stone of Roanoke, a prosperous stock farmer was in the city yesterday with a bunch of cattle on the market.

B W. Anderson of Kansas City, travelling representative of the Kansas City Stock Yards, was in the city last week.

Standard Commission Company was in the city last.

G. H. Connell of Dublin, was in the city last week. Mr. Connell is a well known cattleman and feeder at that thriving city.

ager of the Adair ranch in Armstrong day in the city.

Indian Territory, was in Fort Worth ton, at \$11 per head.

St. Louis National Stock Yards, spent friend, John P. Jacobs

advantages of what he claims the only great market on earth. M. B. Huling of Pecos, was among

Alfred Rowe of Clarendon, an exten-

P. W. Witherspoon of Gainesville, and J. G. Witherspoon of Quanah, extensive cattlemen with ranch interests in Foard county, also in the Indian Territory, were among the visitors here

J. C. Paul of Panhandle, spent Christmas in the city. Mr. Paul was among the first settlers in Panhandle City, is owner of the bank there, and largely interested in cattle and real estate in Carson county.

Groom & Co. of Lexington, Ky. breeders of Shorthorn cattle, have a car load of thoroughbred and high grade bulls for sale. Attention is directed to their ad elsewhere this issue. Please mention Journal when writing them.

sion Company, was in the city last week. Mr. Carver. thinks cattlemen have every reason to feel highly encouraged over the outlook.

judge of Aransas county, offers to fur-nish grapes of standard varieties cheaper than a man can steal them-a cent a piece and less for year old grapes. Look up his ad elsewhere and Monday. Mr. Morriss was formerly a please mention Journal when writing.

J. H. Savage of Panhandle, a prosperous stockman formerly of Beniamin, Knox county, was a caller at the Journal office last week. Mr. Savage the Canadian, and says grass, water and shelter are all that could be desired there.

K. L. Shellaberger of Atlanta, Ga., manufacturer of Cabled Field Hog and Poultry Fence, has his ad in this issue, to which attention is directed. This encing is highly recommended for beauty, stability and economy. Write night and stand guard over them all for detailed catalogue and please mention the Journal.

J. F. Henderson of Fort Worth, the his ad this week, to which attention is Journal, state that they would like to other counties in the United States, directed. Mr. Henderson has spared no arrange with some party to feed 1,500 with the high average of 1630 to 1000. in the country and those ordering eggs Little Rock, Ark. At that point the or birds from him may feel assured of company has a mill of 125 tons of seed getting something good.

cago Live Stock Commission Co. of acre pens, abundant water, stables, was in Fort Worth last week and called \$3 per ton; meal, \$14 per ton, and 50 diminishing order.

H. C. Campbell, Nowata, I. T., was a caller at the Journal office Monday, and enrolled his name on the list. Mr. Campbell is an extensive cattleman in the Cherokee country, and is now on Tex.

markets, and parties having cattle to system of setting the milk and chunnessed to Mr. J. P. Bowles, general manager Consumers' Cotton Oil company, Houston, Tex.

has way there from Coleman, where he

The Sedwick Nursery company Sedwick, Kansas, have an ad in the Journal, to which we take pleasure in directing attention. Besides trees, rons. when writing them.

cwner of the T M — ranch in Crosby Journal office Thursday. Mr. Montgomery was just starting for Spring miss a single issue.

W. J. Staton of Beeville, has an ad. in this issue to which attention is diected. Mr. Staton, who has a large lot of well-selected bulls for sale, has a well-established reputation for fair dealing, and is trustworthy in every respect. Mr. Staton has a good home trade, which shows that his bulls have given satisfaction in the past,

J. E. Ferguson of La Plata, was among the visiting cattlemen here last week, and called on the Journal. Mr. Ferguson is ranching in what is known as the strip in Deaf Smith county and handles well graded and thoroughbred Shorthorns. He was down this way looking for steers, which are said to be scarce and high everywhere on the

W. K. Bell of Palo Pinto, was among the visiting cattlemen here Saturday. Mr. Bell is a believer in improving home surroundings as well as cattle, and is now having holes dug for the ous stock farmer and also agent of the planting of severl hundred fruit trees it will demand a premium in any marceive the benefit of the rain and snow many years to come.' which falls between now and planting

& Andrews, reports the sale of 4,000 than perhaps any cas man in the state head of three and four-year-old steers was in the city Monday. In conversa-Richard Walsh of Clarendon, manfor G. W. Littlefield of Mason county, tion with a Journal representative on and Donley counties, spent Christmas to Montague of St. Louis, at privats cattle topics, Mr. Goodnight remarked terms. From another source it is un- "There is one matter of which I don't derstood that the price paid was \$20 think cattlemen have yet realized the Ben Van Tuyl of Colorado, a well per head. The same firm also reports importance—if they ever think of it at known cattleman with considerable in- the sale of 6,000 Mason and Llano all-that is the necessity of furnishing terests in Mitchell county, also in the county steers, to Wilson Bros. of Den- cattle with lime in those sections of

W. H. Hortenstein of St. Louis, an Strahorn-Hutton-Evans Commission tle, for instance. Their bones are small attache in the traffic department of the Company in Fort Worth, went to Waco and fine-more like dear bones. Come on a business trip last week, returning further up in this direction, and take Christmas in the city, the guest of his Wednesday. Mr. Jacobs stated that cat- any section you will, invariably it will tle on feed there and in that section be found that wherever limestone ex-H. C. Babb of Decatur, local agent Cattle that he had seen some two Round through this Fort Worth secfor the Kansas City Stock Yards, was months ago, had made extraordinary tion of country, for example, the catin the city last week, talking up the improvement and several feeders the are a good type, but heretofore hav whom he met made equally favorable been largely mixed up with Jerseys reports of other bunches.

last week. Mr. Huling recently made a issue and will henceforth report their the railroad, clear up to the panhandle, big cattle deal, selling about ten thou- representative sales. This firm is so I notice in passing along the great imsand head to Winfield Scott of this well and favorable known by Texas provement in cattle of late years. But from us. They are the oldest house in which I have thought a good deal and the trade here, and for the past year experimented some, when you get up sive stockman, partner in the Rowe handled nearly two-thirds of the en- into the lower panhandle counties Bros. Cattle Company whose ranch is tire business on this market, paying where gypsum is plentiful, it takes the in Hall and Donley counties. was out \$642,351.77 to Texas and territory place of lime, and I consider the naamong the visitng cattlemen here last stockmen and farmers. We cheerfully tive cattle there larger and better than and heartily recommend them.

> owners of the well known Mallet ranch ably improved by furnishing them that in Hockley county, last week perfected which nature lacks in the localities the purchase of about 5000 head of cat- named, I have for some time past beer tle belonging to the J. B. Watkins Land experimenting by having a certain perand Cattle company, an English corpo- centage of lime added to the salt I use ration and located near Lake Charles, This, of course, must be done when it La. These cattle are said to be well is being manufactured. While I can bred up with Shorthorns and Here- not positively say that it is the proper fords, and are an excellent herd. There quality, I have fixed on 15 per cent to are about 1500 steers in the outfit, one start with. Of course further experito four years old. This makes 6,000 ments may develop the fact that this head of cattle bought by the parties is too much or two little. The Colorado named since the election, all of which Salt company of Colorado, Tex., have will be moved to their Hockley county been manufacturing my salt, with the ranch next spring. The prices paid addition mentioned, and I rm satisfied were not learned, but it is understood I am on the right track. In fact, my that the last purchase will approximate belief is that we can add 200 pounds to

Geo. B. Loving & Co., cattle commis-R. P. Coffer of Quanah, was in the city last week. Mr. Coffer is ex-sheriff of Hardeman county, having retired of cattle for Chas. Dayis collector of when a little boy, and has spent just of Hardeman county, having retired of cattle, for Chas. Davis, collector of at the last election and having now ex-changed the six-shooter for the brand-the Rio Bravo Land and Cattle comtention to the cattle business.

E. B. Carver of Henrietta, popular cattleman and representative in Texas of Cassidy Bros.' Live Stock Commisblood, most of the bulls now in the herd being Shorthorns. Delivery will state's capabilities. Mr. Goodnight remarked that the beet sugar industry be made at the company's ranch on the line of Presido and Jeff Davis counties, commencing about Jan. 20, whence they will be driven to Mr. Scott's W. H. Baldwin of Rockport, county ranch in Eddy county, N. M., a distance railroad station, about to be shipped to of about 175 miles.

G. W. Morriss of Memphis, Tex., was a pleasant caller at the Journal office in the sandy land adjacent to the crossresident of Prairie Hill, Limestone centage of sugar.' county, but about a year ago moved to Memphis, so as to be nearer his cattle and ranch interests, which are located in Wheeler county. Mr. Morriss is strongly in favor of the legislature takis now located close to the brakes of ing a hand on the wild animal extermination question, which, he says, is one of great gravity to stockmen. As an instance of their ravages, Mr. Morriss stated that some time since he went to north Greer county to receive a bunch of cattle he bought. The lobo wolves were chasing the cattle over the range like dogs, and the owners stated last summer and spring to keep off the

The Consumers' Cotton Oil company 1000 of the population, Delaware coun poultry breeder, has a change in of Houston, in a private letter to the ty standing at the head of these and all nse in procuring the best strains to 2,000 head of cattle at their mill at daily capacity, and can handle 3,000 to 4,000 head of cattle. They have Jerseys drink the most-5.25 pounds of Marsh Parker, representing the Chi-sixty acres divided up in two to threego, St. Louis and Kansas City, sheds, etc. Their prices are: Hulls, mai office. Mr. Parker states cents per head for the season for use that his compnay intends opening an of pens, troughs and water. This office in Fort Worth, and he will make this point his headquarters. markets, and parties having cattle to

purchased 650 steer yearlings, which among the Journal's visitors Monday are to be shipped to his ranch.

Mr. Gordon has considerable ranch in terests in Parker county, also in San of Saba and Mason countles, and devotes much attention and money to the improvement of his stock. That his efforts are successful may be judged vines and shrubs, this company han- from a recent sale of two-year-old dles Shorthorn cattle and Poland-China Hereford steers which he made t hogs, and insure satisfaction to pat- Makin Bros. of Florence, Kan., at \$25 Please mention the Journal per head. After arrival at destination the purchasers wrote Mr. Gordon complimenting him upon their appearance Tom Montgomery of Fort Worth, and stating that they were the subject of general admiration there. Coming county was a pleasant caller at the from such a source, that means some thing, as Messrs. Makin are among the foremost breeders of Hereford cattle in Garden, Ala., to spend the holidays the country. One of the brothers, Mr. and called to order the Journal sent Claude Makin, was specially recomthere, stating he could not afford to mended by the Hereford Cattle association of America, and was employed by the Dallas fair management as judge of Hereford stock, which duty he performed to the entire satisfaction of all

concerned.

Philip Bohart and D. A. Nichols of Fort Worth are experts in the cotton business, and classers for Neil P. Anderson, the well-known cotton buyer here. These gentlemen were much in terested in seeing the samples o Egyptian cotton raised by Mr. W. H Wentworth of Goliad county, on exhi bition at the Journal office. Having been requested for an opinion on the cotton, Messrs. Bohart and Nichols state: "The staple is good; it equals that of Sea Island cotton. This cotton would be valuable in the manufacture of fine goods, where wool is now used The fibre, we think, superior to any cotton we have ever examined. The only question in our mind is the color which seems a little dark. Howeve this may be on account of clay land If this cotton yields as ordinary cotton in February. By digging and leaving ket. It is of a class that is always in the holes open so far ahead, they re- demand, and should be profitable for

Charles Goodnight of Goodnight whose name is more prominently iden-Frank Moodie of the firm of Moodie tided with the cattle interests of Texas the state where none exists in the soil for the purpose of increasing their Jno. P. Jacobs, office manager of the bone. Now take the coast country catwhich, of course, reduces the size and deteriorates their value for market pur The Fort Worth Live Stock Commis- poses. But that is being all changed ppany have their card in this now, and not only here, but all along stockmen as to need no introduction reverting to the lime question, or those on the plains farther west, where there is no trace of lime. Believing as DeVitt & Scharbauer of Fort Worth, I do, that our cattle can be consider

> the weight of a four-year-old steer by furnishing lime in the manner sughalf a century in the state.; Cameron, was a grand thing for the Pecos country, "In passing through there the other day," said he, "I saw beets everywhere and loads of them at every the factory. I see no reason why beet culture should not be successful here. ththink they would grow to perfection

> > DAIRY.

timber country, and contain a full per-

It doesn't pay to let the unprofitable cow die of old age.

The pasteurization or sterilzation of milk destroys all the germs present by means of heat.

Keep your cows well bedded, for two reasons: First, it keeps them warm and comfortable in winter; and, second, it II 116547, J. Cooke to F. Leineweber,

In Iowa there are no fewer than thir-

ty-two counties in which there are

more than 1000 milch cows for every Milch cows drink 50 per cent more water than those not in milk. At the Geneva, N. Y., experiment station the

water to one of milk produced; Guern-

sevs next; and Shorthorns. Devons

Holsteins and Aryshires after them in

In the dairies of two or three cows, where churning the whole milk is practiced, the adoption of the shallow pan

M. S. Godon of Weatherford, was (be strained into tin, or glazed earthen ware pans for cream to rise. The depth of milk in the pans should not exceed two or two and a half inches. Spread keeps sweet longer, and the globules of fat, having but a short distance to travel to reach the surface, are less liable to remain in the skim milk.—Alabama Experiment Station.

TRANSFERS OF JERSEY CATTLE. The following is a complete list of the transfers of Jersey cattle sold since weeks ending Dec. 8 and 15, 1896, as reported by the American Jersey Cattle

Bulls-Exile's Melrose 45868, J. M. Vance to T. P. Hughes, Georgetown; Harmony Pogis 36036, H. C. Holloway o Mrs. J. C. McPeak, Fort Worth; Hertor D 32947, W. H. Neelley to C. J. George, Waco; Kathletta's Butter 44,-429, A. R. Harwood to J. Cosseano, San Antonio; Landseer Pogis of A. V. 46,- trition. Book free. 172, S. A. Sweet to N. P. Anderson. Fort Worth

Beryl's Beauty 108682, A. R. Harwood to J. M. Vance. San Antonio; Butter Princess II 83453; A. R. Harwood to J. M. Vance, San Antonio: Clothilde of St. Lambert 72271, Gebhart & Kauffman to S. B. Hopkins, Dallas; Dorena Richa 71449, H. C. Holloway to N. P. Anderson, Fort Worth; Ettie Palmer IV 47481, S. B. Hopkins to Gebhart & Kauffman, Dallas; Fancy Lady 73324 Terrell & Harris to T. W. Fa'r Terrell; Fancy's Double 73320, Terrell & Harris to J. T. Scott, Terrell; Folsetta of Fair Play 116153, H. C. Holloway to N. P. Anderson, Fort Worth Frisky Princess 40341. A. R. Harwood to J. M. Vance, San Antonio; Idolette Hunter II 62004, A. R. Harwood to J. M. Vance, San Antonio; Jennie Rexea Grown and Bridge Work 99810, S. B. Hopkins to Gebhart & Kauffman, Dallas; Kitty Mc of Riverside 68771, A. R. Harwood to J. M. Vance, San Antonio: K. T. Princess 118533, Mrs. R. H. Laird to A.B. Thompson, Kalgore; Lady Viola II 82520, A. R. Harwood to J. M. Vance, San Antonio: Letitia IV 61006, R. P. Lyon to Gebhart & Kauffman, Dallas; Lily of Bethany 52984, R. L. Jennings to M. M. Rains, Marshall: Louise of Fair Play 70568, H. C. Holloway to N. P. Anderson, Fort Worth; Madam B. 103796, A R. Harwood to J. M. Vance. San Antonio: Miss Minerva 90563, H. C. Holloway to N. P. Anderson. Fort Worth; Miss Minerva II 116154, H. C. Holloway to N. P. Anderson, Fort Worth: Myrtle Melrose 114464, A. R. Harwood to J. M. Vance, San Antonio; Nana Melrose 104548, A. R. Harwood to J. M. Vance, San Antonio; Ophelia Cox 81876, es'ate of C. A. Westbrook to B. P. Hill, Lorena: Pauline Signal II 117373. A. R. Harwood to J. M. Vance San Antonio Phyllis Fair 92628, R. E. Doncho to J D. Barry, Clarksville: Rosonora 99282 B. Hopkins to Gebhart & Kauffman Dallas; Signal's Best Girl 117374, A. R. Harwood to J. M. Vance, San Antonio Sigur Mcore 78437, Y. D. Taylor to B. Hudgins, Smithville; Sigur Moore II 118452. Y. D. Taylor to B. F. Hudgins, Smithville: Sigur Moore III, 118,-453. Y. D. Taylor to B. F. Hudgins Smithville: Rosa of Oak Hill 97640, J. Cooke to C. V. Johnson. San Marcos; Sallie Jack 61521, J. L. Williamson to S. H. Adams. Athens; Sue A. S. 49258, J. Cooke to C. V. Johnson, San Marcos: Tennella's Pride 88803, Mrs. R. H. Laird to S. A. Overton, Tyler: Therece Pogis 111816. L. G. Suggs to J. D. Grav. Terrell: Walnut Una 104353, J. R. Donoha to J. C. Durrum, Madras; Winkle II 83579, J. D. Cooke to J. Jones, Waco; Wooddie Reierson 115416, J. L. Williamson to S. H. Adams, Athens; Son's

Signal 117375, A. R. Harwood to J.Wil- STANDARD GUANO & G. MFG. GO., son, Kyle WEEK ENDING DEC. 15, 1896. Foster to R. R. Raymond, Crawford; Exile of Spring Dairy 46006, J. C. Munden to B. W. Long, Marshall; Exile's Jim 46007, J. C. Munden to B. W. Long. Marshall; Gen. Fitzhugh Lee 46136, W. J. Croom to J. L. Hooks, Hooks' Switch: Signal Royal 44183, J. W. Hardin to J. C. Frye, Plano; Tormentor Jones 41103, W. Jones to J. H. Mackey, Waco; Tormentor Jones 41103, J. H. Mackey to T E. Hubby, Waco; Woolwinder 46110, J. B. Reagan to R. A. Floyd, Ennis.

Cows and Heifers-Extle's B. B. 118.

264, J. C. Munden to B. W. Long, Mar-

shall; Exile's Berry 118265, J. C. Munden to B. W. Long, Marshall; Exile's Bethel 118262, J. C. Munden to B. W. Long, Marshall; Exile's Katy 118257, J C. Munden to B. W. Long, Marshall; Exile's Little Alphea 118261, J. C. Munden to B. W. Long, Marshall; Exile's Lucky Dream 118260, J. C. Munden to B. W Long, Marshall; Frisky Princess II 114463, A. R. Harwood to J. Wilson, Kyle; Golden Dove 55696, W. R. Tennison to R. Smith, Griffin; Golden Dove 55696, R. Smith to J. J. Robinson, Tyler; Golden Dove 55696, J. J. Robinson No. 223 Main Street, : : Dallas, Texas. to L. Day, Overton; Harry's Magenta 118997, L. G. Suggs to J. D. Gray, Terrell; Harry's May Bud 111817, L. G. Suggs to J. D. Gray. Terrell; Lad's Mignon 73318, J. L. Williamson to J. Avidett, Athens: Lassie d'Or 113955, Terrell Harris & Hardin to Gray & Divens, Terrell; Lassie d'Or, 113955, Gray & Bivens to J. M. Vance, San Antonio; Lottie Pogis 82651, L. G. Suggs to W. R. Ayres, Kaufman; Lena Pearl 76095, J. D. Gray to Terrell & Harris, Terrell Lily of Blanco 96169, J. Cooke to C. V. Johnson, San Mercos; Lucile of Calvert 118676, B. F. Church to Mrs. T. F. McNutt, Calvert: Madaline St. Lambert 71280, H. N. Hoffer to S. B. Hopkins, Dallas; Mary Eva 105371, L. G. Suges to M. Fite, Jacksonville; Maksy W. 103932, J. L. Williamson to S. H. Adams, Athens: Maud Tempest 84785, B. Wells to W. B. Buckner, Dallas; Mella Alberta 64775, E. P. Hambler to J. D. Cage. Houston; Moon Lady's Rose 112,-136, Mrs. L. C. Barret to R. T. Wheeler, Hitchcock; Mirlam C. 108120, B. F. Church to Mrs. A. D. McNutt, Calvert; Miss Juge 115414, J. L. Willismson to . Avriett. Athens: Miss Ruth of Oak Hill II 118883, J. Cooke to C. V. John-

R. Harwood to J. Wilson, Kyle.

son, San Marcos; Mollie's Fancy 69728.

L. G. Suges to J. D. Gray, Terrell;

Morarch's Beauty 118258, J. C. Munden

to B. W. Long, Marshall; Oriella Olio

112464, S. B. Hopkins to H. N. Hoffer,

Kaufman; Pride's Own Girl 114465, A.

You can't go on losing flesh under ordinary out thin, the milk is cooled rapidly, and ditions without the know edge that something is wrong, either with digestion or nutrition. If the brain and nerves are not fed, they can't work. If the registration to Texas parties, for the blood is not well supplied, it can't travel on its life Club, No. 8 West Seventeenth street, journey through the body. New York, N. Y., J. J. Hemingway, sec-Wasting is tearing down; Scott's Emulsion is building up. Its first action is to improve digestion, create an appetite and supply needed nul

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Standard for Thirty Years. Sure Death to Sc Worms and will care Foot Rot.

It beats all other remedies. It won

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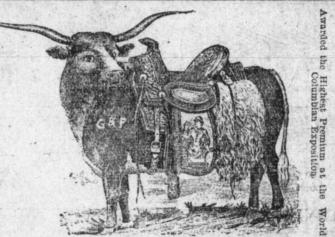
And second largest in the world. The entire railroad system of the West and Southwest centering at Kansas City has direct rail connection with these yards, with ample facilities for receiving and reshipping stock.

	Cattle and Calves.	Hogs.	Sheep.	Horses and Mules.	Cars
Official receipts for 1895 Slaughtered in Kansas City Sold to Feeders. Sold to Shippers.	1,689,652 922,167 392,262 218,805	2,457,697 2,170,827 1,376 273,999	864,713 567,015 111,445 69,784		103,3
Total sold in Kansas City, 1895		2,346,202	748,244		

Charges—Yardage: Cattle 25 cents per head; Hogs, 8 cents per head; Sheep, 5 cents per head. Hay, \$1 per 100 lbs; Bran, \$1 per 100 lbs; Corn, \$1 per bushel.

No Yardage is Charged Unless the Stock is Sold or Weighed.

C. F. MORSE, V. P. & Cen. M'n'g'r. E. E. RICHARDSON, Sec. and Treas P. CHILD, Asst. Cen. Manager. EUCENE RUST, Cen. Supt. W. S. TOUCH & SON, Managers Horse and Mule Department.



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