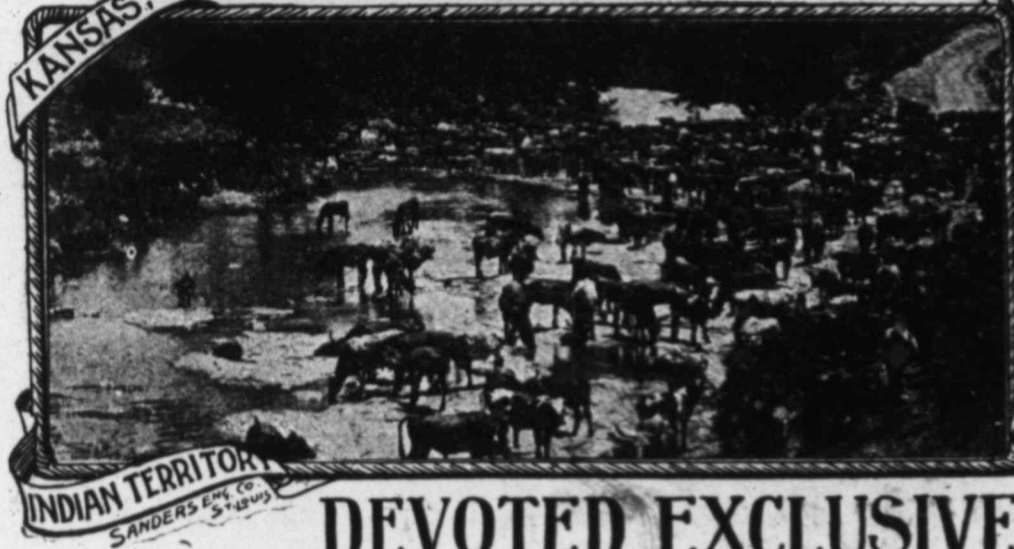


# The LIVESTOCK



# INSPECTOR

DEVOTED EXCLUSIVELY TO LIVE STOCK INTERESTS.

Sixth Year.  
Number 10.

WOODWARD, OKLA., AUGUST 15, 1900.

Subscription: One Dollar per Year.  
Single Copy 5c.



MIDWINTER SCENE ON THE RANGE, NEAR DARLINGTON, IN CANADIAN COUNTY, OKLAHOMA—PHOTOGRAPHED DURING SIXTH ANNUAL SESSION OF OKLAHOMA LIVE STOCK ASSOCIATION AT EL RENO, FEB. 14, 1900.

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Vice-President.

CHAS. T. JONES,  
General Manager.

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Sold in Kansas City, 1899	1,883,773	2,891,252	761,401

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# The Live Stock Inspector

Devoted Exclusively to

# Live Stock Interests

Vol. 6--No. 10.

WOODWARD, OKLA., AUGUST 15, 1900.

Subscription, \$1.

## Sixth Annual Convention Oklahoma Live Stock Association.

AS REPORTED BY THE EL RENO DAILY BELL,  
FEBRUARY 14, 1900.

Although full proceedings of the above convention appeared in the columns of the LIVE STOCK INSPECTOR, the following from a souvenir, published by the Bonebrake Hardware and Implement Co., El Reno, Okla., will be of much interest to our readers:

### EL RENO SUNSHINE

At 7:15 last night the Woodward special with its six gaily decorated coaches, steamed into El Reno with 200 visitors from Woodward, Alva and Kiowa. Billy Bolton, of course, was in the bunch, and everyone gave him and the hosts with him the glad hand.

The committee on reception met the train and escorted the visitors to the Kerfoot, where the El Reno band of fifteen members, under the leadership of Prof. Goff, discoursed most elegant music.

Accommodations were found for every one and the scene around the hotel was one of keen excitement and enthusiasm. The Woodward delegation wear badges "Woodward in 1901," and are here to capture the next convention.

In the evening the executive committee of the association met in executive session and transacted considerable routine business. President A. T. Wilson was on hand and a full representation of the committee.

To-day the convention was called to order at the opera house and Mayor Hensley made a brief but appropriate address of welcome, and called attention to the wonderful growth of the association. It being second in size and importance in the United States; having now over 400 members, representing an assessed valuation of over \$5,000,000.

In conclusion the mayor presented the chairman with a marmoth key, three feet long, and a

bunch of well assorted corkscrews.

President Wilson made a very happy response in which he threw several very fragrant bouquets at El Reno and complimented its people, its improvement and the warmth of its generous welcome. During the exercises and also before the gavel fell, the band entertained the crowd with several splendid selections.

The opening prayer was delivered by Rev. John W. Hedges and was appropriate and fitting; the vast audience standing during the impressive invocation. Owing to the executive committee not being ready with its re-

port, W. E. Bolton read the secretary's report. The report was very exhaustive and dealt to a great extent with quarantine and inspection matters and clearly demonstrated the strength and benefits of the association.

The report stated that the membership fees had been increased from \$1.50 to \$3.00 and annual dues from \$1.00 to \$2.00. It also showed that last year the association had been admitted to the National Live Stock Association.

After the secretary's report the convention took a recess until 1:30.

At two o'clock, Governor Barnes was introduced to the convention and was greeted with applause by the audience which filled every portion of the Opera House. His topic was "The Live Stock Industry of the Territory," and was ably handled by the speaker, who was well prepared to discuss the grand resources of Oklahoma and especially the cattle interests, which he regarded as the greatest industry in the territory.

### SECOND DAY'S DOINGS.

As a success, the first day of the cattlemen's convention was a record breaker. Splendid weather, good fellowship, big attendance ample accommodation and a welcome everywhere

placed, El Reno, the "crowned beauty" on a pedestal of glory.

At the conclusion of Gov. Barnes' excellent address yesterday, the business of the convention took adjournment until this morning, and the delegates amused themselves in seeing the sights, incidentally making an effort to brand a certain maverick known as "Where shall it Be?" The Woodward boys seemed more industrious than any others in their efforts to answer the question with "Woodward." This afternoon the question will be decided with regard to where the next convention will be held. Last night the opera house was crowded, yes, overcrowded, by a big throng who had gathered to be entertained; and to say that the crowd was entertained hardly expresses the general sentiment. The people were well entertained with lectures, stereoptican views and fine music, both vocal and instrumental.

Convention was called to order to-day promptly at 9:30.

Resolutions were adopted thanking the various railroads for their courtesies and returning thanks to the people of El Reno for the hearty welcome and generous hospitality. It was resolved that steps should be taken for a complete stock census, also a resolu-



OKLAHOMA LIVE STOCK ASSOCIATION CONVENTION, TAKEN FOR BONEBRAKE HARDWARE AND IMPLEMENT CO., EL RENO, O. T.

on protesting against Congress passing an anti-oleomargarine bill. The resolutions also complimented Gov. Barnes, Dennis Flynn, Charles Filson, Fred P. Johnson and Syd. Clark, by placing them upon the honorary list of membership.

During the morning a number of valuable papers were read and addresses made on Texas fever and kindred subjects and at 2:15 a recess was taken until 1:30.

#### WOODWARD CHOSEN.

After our report closed yesterday, the convention listened to addresses from Dr. Lewis, of Stillwater; Col. Sotham, H. C. Offut, Prof. Fields, M. B. Irwin, D. W. Kraike, Eugene Rust, W. R. Dularay, F. G. Leonard, G. W. Ballentine, Andrew Nimmo, Col. Tullis and others. Their themes were on subjects applicable to the cattle interests and from the attention paid to all the speakers by the delegates the discourses were replete with practical information and valuable suggestions.

The last business before the convention was the selection of the place for holding the next Convention.

Oklahoma City, Ponca City, El Reno and Woodward were clamoring for it, but it was very evident that there was only one place seriously in the contest, and Woodward was practically the unanimous choice, and the cheering crowd raised the roof when the choice was made.

The convention adjourned with three cheers for El Reno, and many of the people proceeded to the fair grounds, where despite the cold wave they enjoyed the racing and roping contests.

The ladies reception at the club rooms yesterday was a most enjoyable function, and was really most delightful. The ladies of the committee looked charming and their pleasant greetings were replete with genuine hospitality. The beautifully decorated rooms were crowded during the entire afternoon and the visiting ladies must have carried away the sweetest impressions of their fair hostesses.

It was an "at home" in the truest sense of the term and the welcomed visitors were made to feel that El Reno's hearts and homes were theirs.

During the convention, El Reno has "done itself proud," but in no feature was the success more pronounced than it was in the brilliant reception tendered the visiting ladies by the fair ones of the city.

The LIVE STOCK INSPECTOR would like to receive reports from all its patrons in regard to stock notes, with dates of shipments, to what markets, how many head and what kind; as well as the price received always 'hankfully received. Did you get the top of the market? If not, why not? In fact, a short letter covering the above points is what is wanted. Keep the INSPECTOR posted. If you haven't time to write a letter, send a postal card. It will do just as much good.

Coppertown, a new mining camp in Wyoming, was raided a few days ago by a band of sheep herdsmen, who proceeded to shoot at everything and varybody.

#### That Tick Theory.

Dr. M. Francis, the veterinarian at the A. & M. college of Texas, in a recent address before a farmers' institute in that state took the position that splenic or Texas fever in cattle is only communicated by the bite of the tick. This is the theory upon which the United States government and local live stock sanitary commissions have been conducting their investigations and efforts to stamp out the disease.

The Texas Stockman with a good deal of sarcasm and over-much flourish takes issue with the doctor's able dissertation. He says: "If the bite of the tick is the sole method for transmission of the disease, why is it that it is only necessary for susceptible cattle to cross the trail of an infected herd?"

It probably has never occurred to the learned quill pusher of the Stockman that these industrious and pestiferous little ticks are in the habit of disengaging themselves from infested animals and taking lodgment in the herbage, only to attach themselves to the next unfortunate bovine that comes along. Thus it was in the old "trail

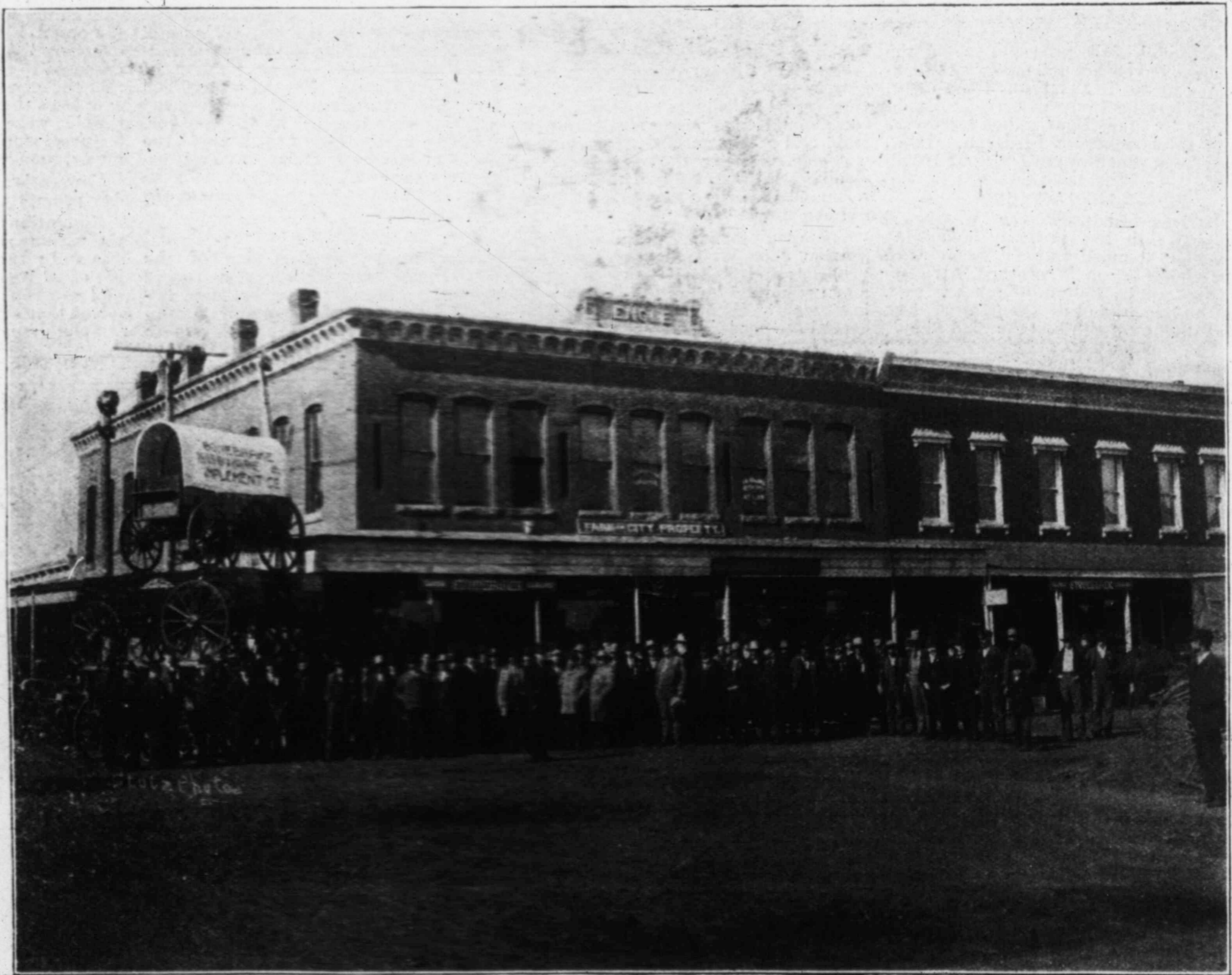
destruction of the blood corpuscles by an exceedingly minute form of animal parasite. The disease appears to be prevalent around the entire world in the tropical and subtropical zones, especially in regions of low altitude. In our own country it affects the cattle of the south Atlantic and gulf regions and the southern part of California.

The disease presents several novel features. Among these we may mention that it is impossible for the disease to pass directly from one animal to another. Sick and well animals may be associated, eat and drink together without any danger whatever.

"How then is it possible for the disease to spread? The only method of which we have any knowledge is by means of the cattle tick. It is accomplished as follows: The blood of almost all the cattle in the regions mentioned above is infected with the virus. It remains alive in the blood of these cattle the year around; and when such cattle become infested with the cattle tick, a considerable quantity of the infected blood is injected by the tick. In some way which we do not yet fully understand, the young ticks become

"The disease may be produced artificially by the subcutaneous inoculation with infected blood. This is the process we have used with such great success. The disease produced in this way is genuine Texas fever, and produces the regular symptoms and results. The best plan of management seems to be to select young cattle, say about one year old and inject into their blood about twenty-five to thirty drops of the blood of southern cattle. The animal should be kept under careful observation and be well cared for. The symptoms resulting from this appear suddenly about the tenth day, and calves will appear feverish, dull, and care but little for their food. The temperature will range from 104 to 108 degrees. This we call the primary fever period. It continues some days and terminates abruptly about the twentieth day after the inoculation. The sudden fall of the temperature seems to be a critical time with the animal.

"When the fever has fallen, the calves resume eating and appear normal. Nothing unusual is noticed then until about the thirtieth day after inoculation when the fever arises again.



SCENES OF DELEGATES TO OKLAHOMA LIVE STOCK ASSOCIATION CONVENTION—IN FRONT OF STORES OF BONEBRAKE HARDWARE AND IMPLEMENT CO.

days" in Kansas and thus it is yet. There are, perhaps, a thousand and one ways in which ticks are communicated from one animal to another, and if the scholarly editor of the Stockman, who claims to have such an intimate knowledge of ticks and things, will study a little longer he will doubtless discover that Dr. Francis is in line with all other eminent authorities on this subject. We append Dr. Francis' address:

"I appear before you on this occasion in response to an invitation from the secretary, to address you on the subject of "Inoculation against Texas Fever." The disease of cattle called Texas fever is due to the invasion and

infected with the virus. When these young ticks, the progeny of those which have matured on the infected cattle attach themselves to susceptible animals from the north, they convey to their host the Texas fever virus. The results do not appear immediately, but require about ten or fifteen days to produce appreciable symptoms. The symptoms are those of fever, viz., great prostration, loss of appetite, constipation, dullness, emaciation and trembling. When the temperature reaches 107 degrees, red urine often appears and death follows in a large per cent of the cases. Those that recover possess an immunity that is practically perfect.

We call this the secondary fever period. It resembles the primary one very much in severity and duration. In a few animals we have noticed subsequent reactions, but as a general rule but two are of practical importance. During the fever period we keep the calves as quiet as possible to try to keep the bowels open. The most practical way to do this is by feeding green stuff. In north Texas the calves may be pastured on green wheat, in central Texas on green oats and in South Texas they may be fed on cactus. Each is entirely successful. As a general rule, it is about sixty days before the calves have recovered their strength and they may be turned

into the pasture. If it be very early in the spring, they may carry a considerable number of ticks without apparent sickness following. This may cause a feeling of security that may prove deceptive later on. The reason for this seems to be that the early crop of spring ticks may not be virulent, and are, therefore, no test of the degree of immunity possessed by the calves. There are good reasons for believing that the virus may die in the eggs when they lie some considerable time without hatching in cold weather, thus rendering the young tick harmless. It seems to us at this time that a second inoculation is seldom necessary, but as it can cause no harm and can be made without expense, it is perhaps practical to re-inoculate, if considerable time elapses between recovery and before exposure to ticks."

#### Exportation of Meat Products.

In the exportation of meat products there was a considerable increase during 1899, the value of the shipments for that year amounting to \$166,679,166, or \$9,552,624 in excess of the record for 1898, which was \$157,126,542. The largest gains occurred in the case of hog products and especially pork and lard. The total value of the hog products exported advanced from \$110,801,151 in 1898 to \$115,179,343 in 1899, an increase of \$4,378,192. In beef products there was a gain of \$2,181,230, the value rising during the two years from \$31,906,384 to \$34,087,614. Oleo-oil was another meat product that showed a considerable increase. In the shipments of bacon there was a noticeable falling off.

BACON.—Our bacon exports, which

value one of \$5,010,105. The annual export price per pound, which averaged 5.6 cents for 1898, rose to 5.8 cents in 1899.

LARD.—Lard was also exported more extensively in 1899 than in 1898. The 1899 shipments amounted to 711,259,851 pounds, valued at \$42,208,465, as compared with 709,344,045 pounds, valued at \$39,710,672, for the year before. The quantity was increased by 1,915,806 pounds and the value by \$2,497,793. There was an advance in the average annual export price from 5.6 to 5.9 cents per pound.

FRESH BEEF.—In the exportation of fresh beef, which formed the principal item among the beef products there was an increase of 7,371,900 pounds during 1899, the shipments for that year amounting to 282,139,974 pounds against 274,768,07 pounds for 1898.

only \$78.35 for 1899, while in 1898 it was \$86.12.

HORSES.—The number of horses exported in 1899 was 45,778, or 5,372 less than in the previous year, which has a record of 51,150. In value there was a decline during the two years from \$6,176,569 to \$5,444,842, the difference amounting to \$732,227. The average export price per head fell from \$120.75 in 1898 to \$118.93 in 1899.

#### Value of Feeding Cotton Seed to Steers.

A pound of raw cotton seed properly combined with corn is worth more for beef production than a pound of corn and cob meal. Cotton seed whether raw, roasted or boiled and cotton-seed meal are better for beef production pound for pound than any other grain. In an extensive experi-



INTERIOR VIEW OF WAGON AND CARRIAGE REPOSITORY OF THE BONEBRAKE HARDWARE AND IMPLEMENT CO., EL RENO, O. T.

#### Utilizing Windmills.

In parts of Kansas and Nebraska the farmers are utilizing their windmills to irrigate small patches of ground near their homes for garden purposes. In some cases indeed these patches include not less than ten or twelve acres of ground. There are numerous windmills scattered through the middle west that should be more fully utilized than at present. At some of our experiment stations irrigation has been tried on strawberries and vegetables with very good effect. Even a quarter of an acre brought under irrigation should give good results. This will be found easily accomplished where the soil is sufficiently clayey to puddle well. The cost should be small, as the water used is surplus water that would otherwise remain unused.—American Farmer.

Utah is suffering from a drouth and water supply is in an alarming state

in 1898 amounted to 650,108,933 pounds, worth \$46,380,918, fell during 1899 to 562,651,480 pounds, worth \$41,557,067. This was a decline of 87,457,453 pounds in quantity and \$4,823,851 in value. The annual export price per pound averaged 7.1 cents for 1898 and 7.4 cents for 1899.

HAMS.—American hams were marketed abroad in 1899 to the extent of 225,846,750 pounds, an increase of 25,660,889 pounds over the 1898 shipments, which were recorded at 200,185,861 pounds. The value of the exports rose during the two years from \$18,987,525 to \$20,774,084, a gain of \$1,786,559. In the average annual export price there was a decline from 9.5 cents for 1898 to 9.2 cents for 1899.

PORK, SALTED OR PICKLED.—The exports of salted or pickled pork increased from 88,133,078 pounds, worth \$7,906,961 lbs. in '98 to \$137,197,200 lbs. during 1899. In quantity there was a gain of 49,064,122 pounds, and in

Meanwhile the value of the exports advanced from \$22,966,556 to \$23,545,185, a gain of \$578,629. The annual export price per pound averaged 8.4 cents for 1898 and 8.3 cents for 1899.

LIVE ANIMALS.—The shipment of live animals in 1899 were considerably smaller than in 1898, the total value of the 1899 consignments amounting to only \$37,880,916 as against \$46,243,406 for the year before, a decrease of \$8,362,490. Cattle were the leading factor in this decline. There was also a noticeable falling off in the exportation of horses.

CATTLE.—In the number of cattle sent abroad there was a decrease of 49,765 during 1899, the record for that year being 389,490, as compared with 439,255 for 1898. The total value of the cattle shipped fell from \$37,827,500 in the earlier year to \$30,516,833 in the latter, showing a loss of \$7,310,667. The export price per head averaged

ment in feeding steers at the Texas experiment station it was found that five pounds of raw cottonseed fed with hay made a greater gain than thirteen pounds of corn chop and hay. An 800-pound steer may be expected to gain at the rate of two pounds per day under fair conditions for a short fattening period on corn and hay alone, but when cotton seed is judiciously combined with hay and corn and hulls, the gains run as high as 2.5 to three pounds per day.

It is important to know that the fast gains are secured from rations that in the Southwest cost less than a ration composed of hay and corn. The presumption, therefore, that 100 pounds of seed is equal to about eighty pounds of corn appears entirely safe and conservative. This fact is going to be recognized more largely by feeders and cotton seed is now worth commercially one-half as much per bushel as Orange Judd Farmer,

## LIVE STOCK NOTES

Stockmen are requested to write postal card items for this column. The INSPECTOR desires to print live stock notes from everywhere. Send us a postal—push it along.

Lightning recently killed several head of cattle in Clark county, Kansas.

There are said to be 50,000 head of cattle on the Red river ranges in Colorado.

In Jewell county, Kansas, nineteen head of cattle broke into a field of Kaffir corn. Within an hour fifteen were ready to be skinned.

An Angora buck sold a few days ago at the Kansas City stock yards for the very high price of \$200, the purchaser being J. M. Stewart of Illinois.

H. L. Newman, of El Paso, Texas, recently purchased 115 head of short-horn and Hereford bulls of a California breeder. Twenty of the animals are registered.

Texas has over 5,600,000 head of cattle, nearly 3,000,000 head of hogs and nearly 2,500,000 head of sheep, or about 10,500,000 head of edible live stock of its own—Canadian, (Texas) Record.

The government is again in the market for good cavalry horses. The better grade of western range horses will be used, as experiments have proven them to be well adapted to cavalry purposes.

The Kansas state agricultural college at Manhattan has just received the thoroughbred Guernsey bull, hylock of Darlington, 4579. The dam of Shylock gave 556 pounds of butter in six months.

"Lieut. Hobson" is the name of a big steer that has been exhibited by a Mr. Dobie. This animal is of the long-horn specie, probably the last of his race, his horns measuring 8 1/2 feet from tip to tip.

H. M. Porter, of Denver, recently sold 2,000 head of 2-year-old and 2,000 head of yearling Hereford steers to A. A. Sneath, of Manville, Wyoming, for \$90,000. This excellent bunch of cattle will be shipped to Wyoming.

Argentine Republic cattle having been shut out of Great Britain markets the people of that country have invented and are now using a cold storage process for the preservation of meats without subjecting the meat to low temperature. The enterprise is a success.

The receipts of quarantined cattle and calves at the Kansas City stock yards, July 30, was the second largest on record; the total being 252 cars, containing 5,696 cattle and 492 calves. On July 15, 1895, the receipts were 268 cars. The heaviest receipts of any day in 1899 were 234 cars.

At a recent sale of western range horses, conducted by the St. Louis Range Horse Company, of National Stock Yards, Illinois, on July 24, 1300 head of range horses were sold in less than three hours. This company has demonstrated the fact that the proper conduct of sales and the bringing together of a large class of buyers insure the range horse a ready sale at profitable prices.

## RANGE NOTES.

EDITOR LIVE STOCK INSPECTOR: Weather very dry and warm in central Beaver county, also in adjoining counties in Texas and southwestern Kansas. A few local showers is all we have had since June. Forage crops would be greatly benefitted by good general rains. Grass is good and cattle looking well, owing to early rains.

I note the following sales, J. J. Hinson sold the following bunches of cattle: To R. C. Lowe, sixty-five Panhandle cows and calves at \$36; sixty yearling steers and heifers at \$18 to J. B. Donaldson; cows and calves at \$40; dry cows at \$30, native, to Dr. Langer

ton; forty head, 2 year-old heifers Panhandle stock at \$22.75; P. M. Maize to W. A. Salter, forty cows and calves eighteen dry cows at \$38 and \$28, good natives; C. A. Cople to J. J. Capen forty good native cows and calves at \$40; A. O. Edmunds to Charles Brown 200 picked cows, strictly high grade Hereford at \$45.

Mr. Abrahams, from Emporia, Kansas, has been here lately, looking over the cattle situation and buying some feeders. He offered \$30 per head, or \$3 60 per cwt., for good native 2-year-old steers.

She cattle about equal to last year in numbers. Steers short about ten to twenty per cent. I believe the outlook very good for the cattle raiser but believe the time has passed when the speculator can borrow 75 to 100 percent of value on the stock he wants to handle. J. C. DENISON  
Caple, Okla., Aug. 3, 1900.

Near Bunceton, Mo., on July 10, three prominent stockmen and farmers, W. P. Harned, proprietor of the Idlewild herd of shorthorns; C. P. Tutt, owner of the Ashwood herd of shorthorns, and C. A. Lee, a prominent farmer, were struck by lightning. All are in a precarious condition.

## Green Kaffir Corn Fatal To Stock.

Because they have seen cattle eat young first-growth and second-growth sorghum and Kaffir-corn, and in some instances pretty nearly subsist on them without apparent harm, many persons are ready to maintain that these green growths are never dangerous. Yet, under circumstances and for reasons which no one is yet able to explain other persons in numerous instances find to their sorrow that the plants are almost immediately fatal. This suggests that no one is justified in taking any chances by permitting cattle to have access to such "greens."

Among others Secretary Coburn of the Kansas Board of Agriculture cites three examples of their fatal effects occurring but a few days ago. Thomas Feakes of Lincoln county, turned his cows into an unused corral where a few scattering bunches of Kaffir-corn were growing. In less than thirty minutes seven of the cows that had nipped the growing blades were dead; several others were made very sick, but recovered.

John Kaser, of Covert, Osborne county, was driving a lot of young cattle through a pasture where there were stools of green Kaffir corn and sorghum. Within thirty minutes ten of eleven heifers that had eaten of

## Tests for Tubercle Bacilli.

In a recent bulletin issued by the Illinois State Board of Live Stock Commissioners, the result of their investigation of tubercle bacilli in dairy herds of that state is set forth as follows:

First, prolonged searching of the concentrated milk from cows showing tuberculosis, but with sound udders, will reveal bacilli in about 35 percent of the cases.

Second, Bacilli are found with about equal frequency in the sediment and in the cream.

Third, This milk, when concentrated will produce tuberculosis in the guinea pig in about 25 per cent of the cases.

Fourth, Not much dependence can be put on the physical appearance of the milk in cases where the udder is not demonstrably involved.

Fifth, While the large number of cases in which pus cells were found in the milk would indicate that there was beginning involvement of the udder, there is no question but that the search for lesions in these udders was far more careful than will ever be possible on the living cow, and therefore the udder appearances can not be accepted as a safe guide.

Sixth, The greater susceptibility of the guinea pig, the concentration of



A BUNCH OF SKIM MILK CALVES AT THE KANSAS STATE AGRICULTURAL COLLEGE.

## Green Alfalfa For Cows.

D. H. Otis of the Kansas experiment station furnishes the following: During the summer of 1899 the Kansas Agricultural college fed ten head of cows on green alfalfa for a period of seventy-four days. During this time they received 77,145 pounds of alfalfa and 1,623 pounds of corn and Kaffir cornmeal. On account of other experimental work it was impossible to retain the same field of alfalfa throughout the entire period, and consequently we could not measure the area used, but figuring on the basis of dry matter produced and comparing it with the amount produced by an average yield of four tons of well cured hay per acre, we find that it took 2.97 acres to keep ten cows seventy-four days. During this time these cows yielded \$85.69 worth of butter fat skimmilk. The cost \$10.65. This leaves \$75.04 to be credited to the green alfalfa, amounting to \$1.95 per ton, or \$25.26 per acre.

A new kind of tick is said to be operating on the cattle in Les Palacios county, Texas. It is said to resemble the Mexican cotton weevil and gets into the animals ears and works to the brain, killing its victim.

these sprots were dead. C. F. Wadsworth of the same county at about the same time lost six steers in the same way.

Losses such as these are of annual occurrence, and a list of them would be very long. The fact that results are not always fatal should not furnish an excuse for taking risks so likely to prove extremely expensive. Certain safety is only assured by preventing cattle from getting within reach of the plants named, even for the briefest intervals.

## Fatal Cattle Disease.

A special to the San Antonio Express from Denton says: An unknown disease has resulted in the death of about twenty head of fine Jersey cattle in Denton county in the past few days and it is feared will cause more. It is very rabid in its fatal results, death having occurred in all cases so far from five to six hours after the first indication of the disease.

It is thought to be a brain trouble of some kind. Attacked animals crouch up in a knot and from short chills go in-to convulsions, which is immediately followed by death.

C. W. Witherspoon lost three registered bulls one after another. Joe Bailey lost six head. Neither cause nor remedy has so far been discovered.

the milk and the methods of administration demand that when we come to apply the results to the human subject allowance must be made for the different conditions.

The report shows that from May 17, 1899, to November 1, 1899, the board tested with tuberculin 3651 dairy and breeding animals of all ages, of which number 560, or 1532 per cent, were condemned as tuberculous and destroyed, and forty-seven were isolated and held for retest. Of the total number tested 612 were owned by the various state institutions, and of these 143 or 23.36 per cent, were condemned and destroyed.

In this issue in our Breeders' Directory, may be found the card of W. S. Ikard, of Henrietta, Texas, owner of the Sunny Side Herefords. Mr. Ikard's name is a valuable addition to our Directory, as it will give our patrons a wider field from which to select their Hereford. In Mr. Ikard's herd is to be found the prize winning cow Tea Rose. She was bred by Her Majesty Queen Victoria, and imported by Mr. K. B. Armour. Truthful, dam of Tea Rose, won the Royal prize in England in 1897 8-9.

See our offer of a fountain pen and the INSPECTOR one year for \$3.00. Only a few can be furnished at this price.

## PERSONAL POINTERS.

H. C. Geer left for Denver, Colorado, Aug. 7. He has a ranch out there and will spend a month or so looking after his interests.

## Visiting Cattlemen.

The following cattlemen have visited Woodward since our last issue: M. S. Queen Mutual; Ira Walker, Richmond; C. R. Ware, J. L. Moore, Seiling; Ivy Wilkinson, C. R. Cowan and wife, Curtis; E. B. Hawkins; Mangum; J. G. Ussery, Hackberry; M. L. Marker, Tucker; Anee Hazlewood, Canadian, Texas; John Turner, Gage; W. M. Ferguson, Wellington, Ks.; J. R. Sumner, Bentonville, Ark.; A. H. Smith, Hackberry; H. S. Sterlirg, Kiowa, Kansas; J. F. Blackwell, Odessa, Mo.; John Edwards, Camargo; E. S. Roberts, Persimmon; J. D. Shepherd, G. W. Carr and family, Stone; Chas. Cowan, Moscow.

S. H. Swearingen, May; M. T. Rush, Supply; D. E. Richards, Higgins, Tx.; W. M. Byrd, Quanah, Tex.; W. M. Ferguson, Wellington, Kansas; J. M. Patterson, W. A. McLaughy, Ioland; D. Cole, Gage; J. H. Childress, Lipscomb, Texas; A. C. McShane, Round Rock, Texas; A. Connett, Laverne; E. E. Richardson, N. Wilson, M. E. Wilson, M. U. Smith, Curtis; O. M. Conoly, Hereford, Tex.; C. B. Blount, Camargo; J. H. Powell, Gainsville, Tx.; Alfred North, Moscow; Chas. Henninger, Cupid; M. F. Word, Grand, Clint Rutherford, D. F. Fore, Theo. Boquot, Curtis; R. P. Robins, W. E. Ferguson, Gage; H. S. Swearingen, May; E. F. Wicker, A. N. Howe, Custer; Chas. Butcher, Medicine Lodge, Kans.; W. E. Bishop, Englewood, Kans.; W. A. Gullede and wife, T. H. Farriss, Trail; F. J. Pinkerd, Buffalo Creek; Bob Sumner, Bentonville, Ark.; J. M. Patterson, Camargo; Geo. W. Carr and wife, Stone; C. C. Miller, Hutchinson, Kansas.

On the Breeders' Directory page in this issue is to be found the card of W. R. Clifton of Waco, Texas. Mr. Clifton is a recognized breeder of high-class registered Red Polled cattle and Berkshire Hogs, and is a welcome addition to our Directory. There is a good demand in this part of the Territory for Red Polled cattle, and Mr. Clifton assures us that he can handle all orders promptly. Correspondence solicited.

Thursday, Aug. 9, Henry Tandy and Will Farmer were bitten by a polecat and serious results are apprehended. Henry Tandy is the 12-year-old son of A. H. Tandy, one of the most prominent citizens of Woodward, while Mr. Farmer is in his employ. The victims of the mad animal were sleeping with the door of their room open, when the polecat entered and attacked them; biting the boy on the hand and the young man on the neck. Henry Tandy was sent to Fort Worth the following day, for medical treatment, while Farmer went to Kansas City, Mo., Sunday, Aug. 12, for a like purpose. At Fort Worth a madstone was applied to young Tandy, which adhered for ten or twelve hours.

## Cattle Shipments.

The following cattlemen shipped cattle to Kansas City on July 22: Black Dros., Taloga, two cars; Marion Day, two cars; J. G. Ussery, two cars; J. Smith, two cars; N. S. Hudson, two cars. Ed Carroll also shipped five cars of cattle to same market July 24.

The following cattle shipments were made from Woodward on August 4 and 5: M. M. Day 4 cars; E. S. Wiggins, 3 cars; Ed Carroll, 2 cars; J. H. Craig, 1 car; Jake Simmons, 1 car; J. W. Tumbleson, 1 car; Verser & Son 3 cars; Dennis Shanahan, 3 cars and Roll Clark, 3 cars.

Subscribe for THE LIVE STOCK INSPECTOR to get the special work in Woodward county, by our special agent.

## Cattle With Throat Trouble.

It has been suggested that the trouble now among the cattle, and called fever, is really a throat affection. A party who has treated and cured several head all showing the same symptoms of those that have been dying around Sweetwater, gives the following as his treatment: He makes a solution of kerosene, lard and turpentine and with this thoroughly swabs the throat several times, also gives big dose of salts; forces nourishment down if refused by the animal. So far as we hear, all those dying have clearly shown symptoms of the throat affection, and this being the case, we think the above treatment is worthy of trial.

## Sale of Fine Herefords

M. S. Gordon, of Ft. Worth, Tex., had a dispersion sale of fine Herford cattle at that place on July 5. The Ft. Worth Register in reporting the sale says: Every head in the herd offered for sale, bulls, cows and calves, was sold except one heifer, and that was one that Mr. Gordon reserved the right to buy in himself, which he bid at \$1000, the highest bid he received being \$925. The average price of the animals sold was \$379. The highest price received for a bull was \$1115, that price being paid by Sol. Meyer for Elberta, sire Ben Imboden, dam Kate, calved May 2, 1898. Regina, for whom \$925 was bid and who was bought in by Mr. Gordon at \$1000, brought the highest price for females. She was calved Dec. 11, 1898; sire Ikard, II dam Miss Ida.

## Thirst Kills Arizona Stock

Los Angeles, Cal., July 13—Reports from the drouth-stricken sections of Arizona are that every water hole and most of the wells have gone dry. In consequence, cattle are dying by thousands and their shrunken frames dot the desert country of Pima, Pinal, Santa Cruz, Yuma, Cochize and parts of Maricopa counties. The loss to owners of herds cannot be computed, as in their present gaunt condition, no market can be found for the animals. Rarely in the history of the territory has the water in the Gila and Salt rivers been so scarce. Not a drop is reported in the Gila, and there is none in the San Pedro from Benson to its confluence with the Salt river above Phoenix. At Casa Grande the immense reservoir is dry, the supply having long since been exhausted. Crops of alfalfa, barley and wheat between Florence and Casa Grande, as well as on the Indian reservation at Sacton, where the Pimas live, are beyond hope. Destruction of timber by the forest fires continues in the Santa Catalina mountain.

## Experiment Stations in Hawaii and Porto Rico.

In the act making appropriations for the United States Department of Agriculture for the present fiscal year, Congress provided for the inauguration of experiment stations in the islands of Porto Rico and Hawaii. In accordance with this provision, the Department has taken preliminary steps to determine the best plan of operation in each case and the subjects which are in most need of immediate attention.

Prof. S. A. Knapp, of Louisiana, has been selected to investigate the agricultural conditions and possibilities of Porto Rico and went to the island in June. He will study existing agricultural conditions. He will also look into the feasibility of undertaking co-operative experiments with the residents of Porto Rico and the best means of reaching the people through publications, demonstration experiments, and otherwise.

Dr. W. C. Stubbs, director of the Louisiana Experiment Station will make a preliminary survey of the conditions in the Hawaiian Islands. He sailed for Hawaii about the middle of July and will spend the month of August in the Islands. The lines in which investigation is most needed, the possibility of a greater diversification of agriculture, the expense of the work and the means of disseminating information will be carefully inquired into.

## Shorthorns at Kansas City

The first public sale of high class, registered shorthorn cattle, so far announced, to take place this fall at Kansas City is that of D. L. Dawdy & Co., who will disperse the well known herd founded and built up by one of Iowa's most successful breeders, J. F. Kinmount and Son, of Columbus City, Iowa. It will be remembered that Dawdy & Co. bought the Shannon Hill herd and farm last year and dispersed it. Subsequently they purchased the Iowa herd and since having sold the farm have concluded to disperse the herd as aforementioned. The writer lately visited the farm and looked over the herd. One finds about 80 head of breeding cows and heifers and 25 serviceable bulls and bull calves. About 35 of the breeding cows belong to such noted Cruickshank families as Brawith Bud, Violet, Secret, Orange Blossom, Queen of Beauty, Crocus, Alcanthus, Narcissus and the Duthie tribe of Mary Anne. The others, older than two years, are Scotch-topped on the best of American sorts. Among the females are some of the best individuals that have been offered at Kansas City in recent years. Every cow is a breeder. This feature is very strongly attested by the 46 head of bulls and heifers out of these cows, which are included in the offering. The two-year-old and yearling heifers are, with but three exceptions, solid dark reds and all typed alike. The youngsters, too, are just as desirable in color and character.

This great similarity is easily accounted for when one sees the herd bull, Highland Chief, 136717. His sire, Commodore 118477, was a winner at the Iowa state fair; a son of the Imp Cruickshank, show and breeding bull, Bandmaster 96032. His dam was Narcissus 2nd, by Imp. Liddesdale 60249. Individually he is about as near the ideal of what a beef bull should be as one sees in many miles of travel. A solid red, close to the ground, out and out all over, and best of all a breeder of the kind that every Shorthorn breeder hopes to have but doesn't always get. In short the offering in both breeding and individuality is the peer of any offered at public sale in recent years at Kansas City. Keep in mind the date, Wednesday, September 12, 1900, and write at once for a copy of the sale catalogue. W. P. BRUSH.

## Railroad From Roswell to El Paso

The plan to construct a railway from Roswell, N. M., to El Paso, Tx. which has long been contemplated is now an assured fact. It will be controlled by the J. J. Hagerman interests and will be about 200 miles in length. These statements were made yesterday by B. F. Hammett, Jr., a prominent resident of Roswell, who is stopping at the Coates House. Mr. Hammett says the new connecting line will be of immense importance to the New Mexico and Texas territories that it traverses.

"The surveying for the new line is all completed," said Mr. Hammett, "and now a force of men is cross sectioning the survey; that is, proving it. The line is to be an extension of the Pecos Valley & Northeastern road and will be called the El Paso & Northeastern railway. It is to be a part of the Hagerman system. The new line will connect with the Santa Fe at Amarillo, Tex., and with the Texas & Pacific line at Pecos, Tex. It will shorten the distance for Eastern traffic to the Pacific coast by just about 256 miles."—Kansas City Journal.

The attention of our readers is called particularly to the adv. of W. H. Dillingham & Co.; of Louisville, Ky; which appears in another column of this issue. These people make a specialty of addles and harness of every description, and their catalogue, which is a very large one and contains hundreds of illustrations, quotes some very attractive prices—is sent free. It shows also vehicles and many other articles necessary for comfort and convenience in the home and on the farm. In writing please mention this paper.

## Breed Versus Type.

"We are sometimes asked which, in our private opinion, is the best breed of cattle, swine, poultry, etc. It would be manifestly improper if we entertained an opinion upon the subject to state it in an article of this kind. Our answer then to such inquiries is that we believe much more in the type than we do in the particular breed to which an animal may belong.

We are aware that many breeders are great sticklers for color and in the minds of some any animal not having the requisite color of coat could never fill the bill. Allowing, then, each individual his preference as to color and fancy markings, we will say that in all essential points we believe there is but little difference between the various breeds of live stock. In cattle, for example, if we are breeding for beef production we can easily select the beef type from any of the leading beef breeds. This type is so well understood by stockmen generally that we need only say that the mellow, easy feeding, comparatively blocky steer is always selected by the experienced feeder, and the profits on such an animal are known to be much more certain than those obtained on handling one of a rough, coarse-boned, angular type.

"One mistake very generally made is the failure to breed for a definite purpose. Every stockman should, as a rule, be a specialist. Success can not be obtained in breeding for beef production one or two years and then crossing with Jersey, Holstein, Ayrshire, or other dairy blood, as we have frequently seen practiced by a certain class of farmers and stockmen who have no definite line marked out. Those who have attained the greatest success have, as a rule, been specialists in their respective lines. Take, for example, the noted feeder, Gillette, of Illinois, who for years has topped the market with his Christmas beeves. His ideas were always clearly defined and persistently followed out from year to year and his fame as a feeder has become national.

In breeding swine same principles will apply. Many of our farmers complain, and we think in many cases with sufficient cause, that certain breeds of swine have been handled rather for show ring purposes than for actual utility and successful performance in the feed lot. This practice of breeding too fine has to a great extent been encouraged by the very men who are loudest in their demands for heavier bones and stronger constitution in the hog. Too many farmers and feeders, as well as judges at our shows, are unduly influenced by beauty and symmetry in selecting their breeding animals, rather than in following the dictates of his better judgement and securing the more useful, and as a rule, plainer type of animal.

"Take for example, the Poland-China admittedly one of our most useful and popular breeds of swine. This hog has, to a great extent, been injured by being handled for fancy points and yet there is to-day no lack of good and useful animals in the Poland-China breed.

"The man who desires to build up a herd that will do him and his patrons the greatest good, must to a great extent lose sight of show ring characteristics, whenever such characteristics may interfere with the object in view, namely, the building up of a herd of strong-boned, prolific, reasonably early maturing, strong-constituted type of hogs. We feel certain, after mingling much with farmers and feeders during the past two years, that the men who produce such hogs as we have just described can build up a business that will bring excellent returns to those who give but little attention to fancy ears and the aesthetic curl of the tail and devote their energies to producing the animal that will respond most satisfactorily in the breeding pen and feed lot."—Breeders' Journal.

The manufacturing of goat skins into leather is a great enterprise in Philadelphia. Thirty-five hundred dozens are thus transformed every day.

THE LIVE STOCK INSPECTOR

PUBLISHED SEMI-MONTHLY BY

W. E. BOLTON.

WOODWARD, OKLAHOMA. Represented in Kansas City by E. F. Halstead. Represented in New Mexico by Geo. H. Hutchins, Carlsbad.

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Official Organ of the Oklahoma Live Stock Association.

At News Depots, and On Trains.

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News Notes.

Hogs are said to be scarce in California.

The Cowboys' reunion at Canyon City, Texas, was a great success.

A stock company of cattlemen has been formed at Chickasha, Indian Territory, to build a \$40,000 hotel.

Anson Hazlewood, inspector for the Panhandle Stockmen's Association, is now sojourning in Kansas City.

James Pool, President of the Oklahoma Anti-Horse Thief League, was recently killed by horse thieves.

Gov. Barnes has appointed H. R. Rolins, of Pawnee, O. T., to be deputy live stock inspector of Pawnee county.

The Government has recently issued an order to the effect that all fences on Federal lands must be taken down at once, or within thirty days.

Corey Aikens, a prominent cattleman, of Hoyt, Kansas, was killed at his home, July 23, by his horse falling producing concussion of the brain. He leaves a wife and one child.

Roswell N. M., will have a great fair and carnival next October, which will greatly assist in attracting attention to the wonderful resources of the beautiful Pecos valley in which that little city is located.

Thousands of acres of alfalfa are being destroyed in Colorado by a new worm pest which prevails on alfalfa. It not only eats the alfalfa while it is growing, but also gets into stacks and literally eats them up.—Roswell (N. M.) Register.

Last week, Matt Rash, a stock grower of near Ladore, Colo., was found dead in bed with two gunshot wounds in his body. His riding horse was also found dead, having been shot. No clue to the perpetrator. Rash had about 700 cattle.

The Southwestern Stockman, published at Phoenix, Arizona, commenting on the alleged drouthy condition in that territory says the telegraphic reports that cattle were dying by thousands of thirst and starvation have been greatly exaggerated.

C. M. Miles, of the Hugo, (Colorado) Ledger, has conceived the happy idea of having a great reunion of cowboys and ranchmen in Denver some time next fall, perhaps during the last week in September. Mr. Miles solicits bright ideas and suggestions of ways and means of making the gathering a success.

American leather is in demand in Japan. It is largely used for making bags for soldiers to carry their rice and equipments in.

Louisville Land & Cattle Co. has sold its ranch and 1000 head of cattle in King county, Texas, to S. B. Burnett, of Fort Worth, Texas, for \$550,000.

A cloud burst in Wyoming and raging torrents in Arizona are reported. Much damage has been done by overflows but the dry conditions there have been happily relieved.

J. H. Bryson, of Comanche county Texas, has bought 49,000 acres of ranch land of the Canaho Cattle Co. of Canaho county, Tex. The consideration is \$87,000.

John W. Douglas, manager of the 7K ranch in Lipscomb county, was married at the Palace hotel in Canadian, last Thursday, to Mrs. Maggie Tucker, of the same county—Canadian Record.

A man named Pink Hill was shot and killed and A. H. Birchfield wounded in the arm by Syd Pitts at Pecos, Texas. The trouble grew out of a dispute about sinking a well. All were prominent stockmen of that place.

The Armour Packing Co., of Kansas City, offers a beautiful punch bowl to be competed for by shorthorn breeders at the great Shorthorn and Hereford cattle show in Kansas City next October. It is valued at \$400.

J. M. Noel, a stockman of Hall county, Texas, has filed suit against the M. K. & T. R. R. Co for \$10,350 damages. Noel charges that he was forcibly ejected from defendant's train at Muscogee, I. T., alighting against a switch target, receiving permanent injuries.

A remarkable story comes to us of a year's work done by a couple of Bloomfield township children. Notwithstanding the fact that he is an invalid, T. J. Duncan rented 190 acres of wheat ground last fall, and his children, a girl sixteen years of age and a boy of fourteen, plowed the ground with riding plows; the girl harrowed it, and the boy followed with a drill. A man was hired to run the harvester, the children doing the balance of the work. The threshing was completed yesterday, and the 190 acres yielded 4000 bushels of 61 pound wheat—Beloit (Kansas) Gazette.

The cheap fence telephone system for farmers, recently described in the Scientific American, has been in use in Texas for a long time. At Midland, on the southeastern foot of the great "Staked Plain," a large number of outlying cattle ranches are connected with the city telephone system in this manner. Some of the lines are twenty-five to fifty miles in length and according to another correspondent, are even 100 miles long. The distance owing to the angles is usually twice the air line length. During ordinary weather they render perfect service, in damp weather they work pretty poorly, owing to lack of insulation. The practicability of this plan has been known in that section for seven or eight years. Our correspondent is probably correct in saying it had its origin in Australia.—Rural Life.

Texas-Oklahoma Cowboy Reunion.

September 4-5 and 6, at Quanah. The Hardeman county Fair opens September 4th and continues four days. They have \$4,500 in premiums and purses and in addition to the fourteen races in the catalogue the management has made three special races 1/2 mile purse \$125, 1/4 mile \$124, 1/4 furlongs \$100.

In addition to the splendid program they have a public auction sale of 90 head of registered Herefords and registered Shorthorns and full blood cattle. The Texas and Oklahoma cowboy reunion that was to be held at Mangum, will be held there during the fair, Roping, \$100; Riding \$100.

Special railroad rates will enable visitors to attend from all sections of the country. Oklahoma cattlemen are directly interested in this event, and a proper effort will secure the next annual reunion at same point in Oklahoma.

In Memorium.

DIED: July 26 at the home of her daughter, Mrs. E. Parcel, in Greensburg, Kansas, Mrs. Eliza Bolton, aged seventy-seven years. Interment was made in Sunny Slope cemetery, near Council Grove, Kansas, on July 28th, 1900. Funeral services were held from the residence in Greensburg, conducted by Reverend Foulks, assisted by Rev. L. G. Garmon and Rev. Mawdsley.

The above conveys the information to the world at large that a pure, noble woman has passed away to rest. To the editor of this paper it means far more, the loss of his best earthly friend, his safest advisor, his greatest comfort—his dearly loved mother.

For many years past her failing health has admonished him to be prepared for the telegram which should announce her illness or death. For years past he has watched the sands of her precious life dropping gently in the hour glass of time and his best effort has been to cheer and sustain her as the inevitable end of existence on earth approached, all too rapidly. But, dear friends, the lesson learned is that one can never be ready, can never really make preparation for such intelligence. It comes and the dreary lonesomeness of reality, the fact that a life has ended, reveals the true condition and no amount of preparation can reconcile or console. Time alone, the great silent conservator of human mortality, can heal the scars or alleviate the distress caused by the workings of Nature's law.

Contrary to his rule against publishing purely personal matter concerning his affairs, the editor is sure that his readers, many of whom are his warm personal friends, will pardon a more extended reference to the life of one the mother who watched over him in infancy, consoled him in youth and from whom he drew, more than from any other source, his inspiration in manhood.

Born in Virginia in 1823, she came with her parents, brothers and sisters to the then new state of Indiana, a romping, laughing maiden at about the age of twelve years; settling in the dense forests along the Wabash river in Vigo county. She found life enjoyable though the hardships of pioneering were incident daily, and the border at that time was far different from now. At the age of sixteen she was wooed and became the bride of Isaac Bolton, himself a pioneer from the old Dominion state, who had left home, penetrated the wilderness and builded himself a home. Many interesting statements are recalled from our boyhood's memories of those days, but which cannot be related here.

Nine children were born of this union, six of whom are now living, scattered over the western states and territories. From Indiana our parents moved in 1864 to Illinois, where they lived until in 1877 they came to Kansas and located near Council Grove. The last chapter of their lives has been written, but their is no finish to be printed in the ever widening circle of the influence of both their lives. Both were consistent Christians, mother having united with the church at the age of eleven, and when the summons came last week to rest her labors, she had been a follower of Him for over sixty-five years.

She had hosts of friends who mourn her death yet not as one without hope of the future. For some years past, after the death of her husband, she delighted to visit at the homes of her many grandchildren and has thus met many people in different sections, all of whom regret her departure, in obeying the summons of her Master to "Come up higher."

In this connection we are brought closely in touch with these beautiful lines from Whittier:

O thou, who mourest on thy way With longing for the close of day— He walks with thee, that angel kind, And gently whispers, "Be resigned; Bear up; bear on. The end shall tell. The dear Lord ordereth all things well."



**Woodward Quarantined.**

On Saturday Aug. 11th Inspector Sleetor of the Kansas force placed the Woodward stock yards under quarantine until such time when they can be disinfected. The old trail from near the Shanahan pasture in Dewey county is also quarantined. This action was taken by reason of ticks on cattle yarded for shipment here Aug 11th belonging to Mrs. Bob Erwin. The yards will be open for business again Friday August 17th as no effort is being spared by the Santa Fe to thoroughly disinfect. This is official.

Meantime it is well that every owner should know that his cattle are not infested before attempting shipment and entailing so much loss on himself as well as others.

**The "Bull Tick Board"**

The Live Stock Sanitary Commission of Oklahoma, better known as the "Bull Tick Board," held a session at the office of Gov. Barnes, in Guthrie, on Aug. 6th and transacted much important business. Missouri cattle were ordered admitted to Oklahoma without tuberculin test and Nebraska cattle were placed under the same restrictions as govern the admission of cattle from states east of the Mississippi, and north of the Ohio river, to guard against infection of tuberculosis.

Secretary Gandy was instructed to require daily reports, on cards specially printed and furnished them for this purpose, and to withhold payment of salary unless this order is complied with by each inspector in the field.

Allowance was made for one glandered horse, shot by order of Inspector Cantolou, in Greer county, valued by appraisers at \$12.

Upon report of danger of infection along line of Roger Mills county, Secretary Gandy was directed to personally investigate and take such action as would prevent any danger of Texas fever being carried across the line along Red river.

Messrs. Gandy, Tousley and Bolton were appointed special committee to confer with Kansas board in regard to securing best service in way of inspection.

On motion the board adjourned to meet at Mangum, Okla., Sept. 29, and all cattlemen of Greer and adjoining counties are requested to meet with the board at that time and offer any suggestions which may better the service rendered by the board or its employes, to the cattlemen of Oklahoma.

Remember the date, Sept. 29, at Mangum, Oklahoma.

**Chautauqua County Quarantined.**

A report from Daniel McCunningham federal live stock inspector at Coffeyville, Kans., says that Texas fever has been discovered in another pasture in the southern part of Chautauqua county. This makes a total of eleven pastures now infested with the disease. Last week the Kansas board raised the quarantine on the southern tier of townships. Federal quarantine however still obtains and no cattle can leave without inspection, notwithstanding the apparently premature action of the Kansas state authorities in abolishing their quarantine.

Today a meeting is in progress in Topeka, where a number of cattlemen are asking for the dissolution of the Kansas live stock sanitary board and the appointments of one commissioner instead. The main discussion will hinge on the tuberculosis question, but it is natural that the opponents of the Kansas board will bring up the Chautauqua county affair. The raising of the quarantine and the subsequent discovery of more infection by the federal inspector will undoubtedly be considered.

Kansas board members will make a fight for their political position and will probably have the aid of the veterinary profession. The latter class is unquestionably in favor of tuberculosis test on breeding and dairy cattle and will do all in their power to uphold the board in its action on that question.

As to the Chautauqua county fever infection, the Kansas board has been given to understand by the United States department of agriculture that

unless a strict quarantine is maintained in the affected district that the whole of the State of Kansas will be quarantined by the federal authorities.

**Suing Cattle Buyers.**

Oklahoma City, Ok., Aug. 6—Paul & Paul of this city and Paul, Burnham & Paul of Arapahoe county, have been engaged to bring a series of law suits against Kansas City cattle buyers that will aggregate over \$1,000,000 if the first suits are won. They have commenced several actions already and are preparing to bring others at once. The suits are for cattle men in Arapahoe and Rogers Mills counties and are based on the following statement of facts.

Several mortgages on cattle have been given to the several firms of Kansas City by the Arapahoe cattle men.

Some of the mortgages on cattle have been given by cattlemen who would sell a bunch of cattle and use the money money to make a payment on the mortgage. It is alleged by the cattle men that the sums so paid were never credited on the notes held by the money lenders, but that a kind of due bill was given instead. Now all this paper for hundreds of thousands of dollars worth is coming due and the cattle are being seized to satisfy the debt. The cattle dealers have already taken 1,580 cattle on mortgages and, it is charged, have sold them without complying with the law in such cases.

**J. W. Scott Arrested.**

J. Scott, a prominent man of Beaver Co., Okla., was arrested a few days ago, charged with complicity in the Swazey fraudulent cattle transaction, mention of which is found in this paper.

Scott is charged with executing two fraudulent mortgages aggregating \$28,000. The Kansas City Times says: The alleged fraudulent mortgages for the execution of which Scott is under arrest were executed one in September 1899, and the other December last.

Swazey negotiated both and sold the mortgages. The position of the proceeds is not known, but theory is that there was a divide in which Swazey and Scott shared probably on equal terms.

The mortgage for \$8,000 executed in December is secured with the same herd of cattle. The proceeds from this mortgage were not applied to the liquidation of the first mortgage, so that the loss on the two transactions is more than \$20,000. These are among the latest of the alleged fraudulent transactions of Swazey.

L. C. Boyle, the legal representative of Bankers' and Cattlemen's Protective association which is responsible for the arrest of Scott and will press his prosecution relentlessly, is sure that the case against the stockmen is a strong one.

"We investigated the matter thoroughly before causing the arrest," said he, last night, "and I feel confident of a conviction. These are not the only mortgages given by Scott that bear the mark of being fraudulent. We examined herds of cattle conveyed by some others and in every instance the herds were from 30 to 70 per cent short of specified number. In our particular case the herds is 70 per cent short."

**American Enterprise at Paris.**

Among the striking and original exhibits at the Paris Exposition of 1900 few have occasioned more favorable comment than the great map of the United States, 18x15 feet, exhibited by the well known advertising agency of Lord & Thomas, Chicago and New York. This map constructed to show at a glance the various details concerning states areas and population, numbers of publication in each, circulation per issue, percentage of circulation to population, value of publishing plants, numbers of employes, average hours of labor, average wages paid and average cost per inch for yearly advertising. Information of this nature is of especial value to advertisers, showing as it does the best location in which to place advertising to reach the greatest number of people and secure best results.

The firm of Lord & Thomas has been in the business over thirty years and ranks among the largest in its line. They prepare advertising for all classes

of advertisers and place them in any publication in the world.

Copies of this valuable map will be sent free on request to all advertisers who address Lord & Thomas, Trade Building, Chicago.

The Omaha Packing Co. is the name of a new firm that began business in Kansas City, July 30. They are buying and slaughtering 2000 cattle a week. Fowler, Sons & Company will do the slaughtering. The new industry promises much for Southwestern cattle interests.

**The Kansas Sanitary Board.**

A big row was precipitated among the cattlemen of Kansas by the criticism indulged in recently by Gov. Stanley in condemnation of the Live Stock Sanitary Board of that state. The criticisms offered by the governor seem to have been inspired by his ignorance of the value of the work being done and his hasty action has since been rescinded and apologies offered.

The Kansas Board is esteemed by cattlemen everywhere as one of the most efficient in the West. Its chairman, Col. M. C. Campbell, is a practical man in every sense. His force of inspectors must prove ability before being employed. The state has paid only a small portion of the salaries given them, the balance being raised by the State Association and by the yard companies at Fort Worth and Kansas City. This fact alone evidences the thoroughness with which the work is done. The Board by constant watchfulness has increased the valuation of Kansas cattle many thousands of dollars, buyers not being afraid to purchase, because fever is kept out.

On December 31st last year, a consignment of cattle was stopped and turned back, which were billed to Emporia, in the heart of the state. Had they been permitted to go in, fever would have been prevalent in the state and the finest registered herd in Kansas would have been endangered.

Numerous instances are known where infested cattle from Texas were stopped and returned to point of original shipment by reason of the care taken by the Kansas Board.

Gov. Stanley certainly has no cause for complaint. On the other hand the Kansas Board deserves not only the approbation but a liberal appropriation to carry on its work, and the next legislature of the Sunflower state will undoubtedly pass such a measure.

**The State Board of Equalization.**

The state board of equalization completed its work on July 12th. Their report in part is as follows:

The total valuation of the entire territory is \$49,338,000.61, almost reaching the \$50,000,000 mark, an increase of over \$5,000,000 over last year.

**THE TAX LEVY.**

The board made the following tax levy for 1900:

For general territorial tax, 3 mills on the dollar.

For erection and support of a territorial normal at Edmond, 5 Mills on the dollar.

For support of a territorial normal school at Alva, 5 mills on the dollar.

For erection and support of the Oklahoma university at Norman, 5 mills on the dollar.

For the support of the agricultural and mechanical college at Stillwater, 1 mill on the dollar.

For the support of the colored agricultural and normal school at Langston, 1 mill on the dollar.

For the support of the school for the deaf and dumb, 4 mills on the dollar.

For board of education fund, 55 mills on the dollar.

Total for 1900, 5.15 mills.

Total for 1899, 5.2 mills.

Decrease for 1900, .05 mills. The levy shows a decrease from that of 1899 of .05 mills on the dollar. In 1899 there was levied 1 mill for the blind. This year there was no levy for this purpose. For 1900 there has been levied 55 mills for the board of

education fund, while in 1899 there was no levy for that purpose.

The board found that the assessed valuation of property for purposes of taxation of Washita, Woodward, Beaver and Custer counties is each equal to and greater than that of Pawnee county, whose population, according to the last census, is between ten and fourteen thousand inhabitants, and that the sheriff, treasurer and county attorney of said counties are entitled to the same salary as the same officers of Pawnee county.

The average value for equalization for Woodward county for the year 1900 is as follows: Horses' \$12.65; mules, \$12.70; cattle \$15.39; sheep \$1.26; swine \$2.56; lands \$2.17.

**Infected Cattle.**

To the Cattle Owners of Woodward County:

I desire to call your attention to the fact that it is a violation of the laws of this territory, to harbor, drive, lead or move in any way or allow to be moved through any part of this territory any cattle infested with *Boophilus Bovis* (southern cattle ticks) and that you are liable for all damage that may be caused by infestation therefrom and all costs and expenses of quarantine and caring for them. Any trail or feeding ground that such cattle use or travel over at this season of the year is sure to be infested and any susceptible cattle coming in contact with such places are sure to contract the disease known as splenic or Texas fever, so that too great care cannot be taken in this matter. No one can afford to keep stock in this condition, as one animal breaking into a neighbor's herd may cause the loss of his whole herd and consume all your own stock in paying for them.

It seems to me that prudence would dictate to any one who has cattle at all infested, to at once notify their neighbors of the fact and establish a strict quarantine over their premises and adopt a thorough course of treatment to disinfect both premises and stock. Remove all ticks from your stock and destroy them, don't drop them on the ground to still further infest your premises, but destroy them. Grease thoroughly each animal including horses, with either, three parts black oil and one part coal oil or three pounds lard to each gallon coal oil. Repeat this greasing every few days for two or three weeks and then if possible change them to a clear pasture, but if this is impossible grease all stock, once every two weeks till cold weather when if conditions are favorable you can burn pasture and all litter on premises used by infested cattle and clear your premises. If all the work is done in a thorough manner almost any kind of pasture can be disinfected in one season. Since the agent of disinfection of this dread disease has been discovered the laws of all states and territories have been directed against it and the loss and damage caused by it is in all cases assessed against the owner of the infested cattle. The edict has gone forth that the tick must go and the sooner we unite all our forces in a concerted crusade against it the less loss we will suffer. If any of your neighbors have infestation and don't take the most thorough means of ridding themselves of it, just notify your sheriff or any deputy sheriff, the county attorney or any member of the Live Stock Sanitary Commission of the fact, and we will see that you are protected. The officers of the law in this county are in full sympathy with our laws on this subject and are ready and willing to render you any assistance in their power. Our county is rapidly being filled up with thoroughbred and high grade cattle, that represent a large part of the wealth of our county, which is each year increasing and will continue to increase if protected.

They have a right to expect protection and must be protected. Examine any bunches of cattle being driven through your neighborhood and if a tick is to be seen on any of them; stop them wherever they may be or make them turn back over the same route they came on, and report them to your nearest officer. R. H. HAHN, Inspector.

Receipts at National Stock Yards, St. Louis, Mo.

Some recent sales of Texas, Oklahoma and Indian Territory cattle at the St. Louis National Stock yards: J. E. Fancher, Ballinger, Tex., 70, 196 lb calves, \$7.50 each; 27 cows and heifers, 706 pounds, at 3.00. Gibson & Parkinson, Leliaetta, I. T., 46 1012 lb steers at 4.30; 46, 1061 lb steers, at 4.30. John Cavilier, Pryor Creek, I. T., 50, 964 lb steers at 3.90. Cicero Cavalier, Pryor Creek, I. T., 25, 880 lb steers at 4.00; 25, 962 lb steers at 4.00. Wilson & Silberstein, 359, 921 lb steers, at 3.80. Blair & Law, Red Fork, I. T., 77, 616 lb, heifers and cows at 3.25; 176 lb steers at 3.65; 60, 752 lb steers at 3.65. A. M. Miller, Ballinger, Tex., 80, 137 lb calves at 6.75 each. H. C. Foster, Taylor, Tex., 23, 777 lb steers at 4.25. G. J. Yeargin, Tulsa, I. T., 38, 725 lb, heifers and cows at 3.30; 166, 943 lb steers at 3.80. H. Body, Henrietta, Tex., 75, 923 lb steers at 3.75. S. W. Chastain, Fairland, I. T., 16, 711 lb cows at 2.85. E. C. Sugg & Bro., Sugden, I. T., 125, 948 lb steers at 3.75; 111, 1045 lb steers at 4.00; 110 1062 lb steers at 4.00. Mrs. H. Houston, Bellevue, Tx., 77, 913 lb steers at \$4.00; 25, 933 lb steers at 4.15. D. Wagoner, Wagoner, Tx., 334, 1071 lb steers at 4.10. J. P. Lewis, Ballinger, Tex., 88 182 lb calves at 7.75 each. J. I. Clare, Elgin, Kansas, 221, 1079 lb steers at 4.50. J. H. Turner, Taylor, Tex., 56, 807 lb steers at 3.50.

St. Joe Markets.

South St. Joseph, Mo., Aug. 9 Receipts of cattle for the week, now aggregate close to 7,600. The market has been active and snappy all week, especially on the best beefs, and values ruling strong to 10c higher, as compared with the sharp advance of last week, with best grades selling to the best advantage. Quality not very good up to Thursday, on which day, choice beefs were on sale and brought \$5.65. Best quarantined steers are steady with the close of last week, while light, commonish steers are weak to 10c lower with the decline of last week. Cows and heifers have been in moderate supply and strong demand and qualities as a rule have not been very desirable. As compared with the close of last week values are from 15 to 25c lower, with medium and common grades showing the most decline. Bulls and stags show no quotable change with the demand ruling stronger. Veal calves are steady for the week. Native steers are quotable at 4.30 to 5.65; Texas and Westerns 3.15 to 5.65; cows and heifers, 2.00 to 4.65; bulls and stags, 2.65 to 4.75. veal calves, 5.50 to 6.50; stockers and feeders, 2.75 to 4.30. Receipts of hogs for the week so far have been moderate; receipts today were fairly liberal and in sympathy with the sharp decline in values at other points, market opened with bids ruling from 5c to 75c lower, with the close 12 1/2c lower than yesterday's average. Best hogs sold up to 5.25 with the bulk of hogs selling from 5.12 1/2 to 5.20. Receipts of sheep for the week thus far aggregate about 3,100. Arrivals have mainly been Utah sheep and yearlings of very good quality with a light sprinkling of natives mixed. Lambs have been very scarce. The sheep trade showed no quotable change, with a strong to 10c higher prices than last week's close, while lambs are steady with a 15c to 30c decline on last week. W. A. Lensler has bought the Beatty ranch in the south-west part of Haskell county, Kansas, and will occupy it soon. A Texas citizen is named Dollarhide.

Kansas City Market Letter.

Kansas City Live Stock Exchange Aug. 9, 1900.

Cattle receipts for the week 38,000, for the corresponding week last year 36,000. The market was very active all week and prices materially improved, with choice dry lot cattle showing the greatest advance and scoring the highest price of the season. The run of grass cattle, both butcher and canning varieties was very heavy; there was an excellent demand and notwithstanding the increased supply, prices show a net gain for the week on these classes amounting to fully 10c, while the better killing grades are all the way from 20 to 30c higher.

In the quarantine division receipts were very liberal, although not quite so heavy as last week's record-breaker. There was a constantly improved demand and prices ruled today at the high point of the week and about ten to fifteen cents higher than a week ago.

Unfavorable crop conditions in a large section of the corn district weakened the demand for stockers and feeding cattle, and prices were materially lower, with good heavy feeders showing the most strength and common, thin stockers the least. Best grades of feeders are only a shade lower, while the least desirable feeders are thirty to forty cents lower.

Heavy native steers 5.00 to 5.85; light weights, 4.85 to 5.70; stockers and feeders, 3.45 to 4.75; butcher heifers, 3.75 to 5.40; butcher cows, 3.10 to 4.25; canners, 2.50 to 3.10; fed Westerns, 4.00 to 5.65; wintered Texans, 3.85 to 4.55; grass Texans, 3.20 to 3.85.

Hog receipts for the week, 60,000; for the corresponding week last year, 32,000. Increased supplies caused a slight decline this week. Packers insisted upon concessions and as the supply was larger than their requirements, they were in a position to enforce their demands. Prices today ruling 7 1/2c to 12 1/2c lower than last week's quotations. Heavy hogs selling today 5.15 to 5.25; light hogs, 5.00 to 5.20.

Sheep receipts for the week, 13,000; for the corresponding week last year, 17,000. Good markets were the rule this week, sheep having advanced 10 to 15c, with slaughtering lambs about steady, while stockers and feeders show an advance of 5 to 15c per hundred. Lambs 5.00 to 5.60; mutton, 3.75 to 4.25; Western wethers, 4.00 to 4.25. stockers and feeders, 3.00 to 4.00; culls, 2.50 to 3.00.

Among the sales of Kansas, Indian Territory and Oklahoma cattle at Kansas City this week were:

- C. M. Carpenter, Elgin, Kansas, 21 head, 1202 lb steers at 4.40 and 54, 1148 lbs each at 4.30. W. O. Woodley, Elgin, Kan., 32 head 1007 lb steers at 4.30 and 153, 1066 lbs each, at 4.25. O. J. Young, Anadarko, I. T., 23 head 1059 lb steers at 4.25 and 26 head, 977 lb each, at 4.00. Joe Cobb, Wagoner, I. T., 56 head, 836 lbs, at 3.60. Thos. Leahy, Elgin, Kan., 31 head 1107 lb steers at 4.20. Gus Whiting, Caddo, O. T., 331 head 814 lb cows at 2.87 1/2. Turner & Dodd, Hillsboro, Tx., 23 head 1109 lb steers at 4.25. Bird & Mertz, Elgin, Kan., 165 head 777 lb cows at 3.05. Blanton & Morris, Addington, I. T., 69 head 1032 lb steers at 3.90 and 75 head, 907 pounds each, at 3.65. Sparks & Owens, Chickasha, I. T., 30 head 815 lb cows at 3.10. W. Shepherd, South McAllister, I. T., 35 head 822 lb cows at 3.00. A. P. Bachal, Caddo, O. T., 338 head 795 lb cows at 2.92 1/2. T. H. Shaw, Elgin, Kansas, 78 head 779 lb cows at 3.00. H. M. Miller, Elgin, Kansas, 236 head, 1079 lb steers at 4.15. North & Boling, Chickasha, I. T., 27 head 859 lb steers at 3.45. C. H. Bean, Elgin, Kansas, 23 head, 1030 lb steers at 4.10. S. J. Blocker, Elgin, Kan., 19 head 913 lb steers at 3.75. T. H. Shaw, Elgin, Kansas, 140 cows 877 lbs each at 2.85. Wade Hampton, Pauls Valley, I. T.,

KANSAS CITY LIVE STOCK MARKETS.

Monthly summary of receipts and prices of live stock at the Kansas City Stock Yards, compiled by the Kansas City Packer, and reproduced for the benefit of readers of THE LIVE STOCK INSPECTOR.

CATTLE.

Table with columns: Date (July 14 to August 3 Inclusive), Receipts, Dressed BT & Ship'g Steers, Native Fed, Texas and Indian Steers, Texas and Indian Cows, Okla. Cows and Heifers, Stockers and Feeders, Bulls. Rows for Saturday, Monday, Tuesday, Wednesday, Thursday, Friday for both July and August.

HOGS.

The market below is a representative basis of good hogs for packers' use.

Table with columns: Date (July 21 to Aug 3 Inclusive), Receipts, Top Price, Bulk of Sales. Rows for Saturday, Monday, Tuesday, Wednesday, Thursday, Friday for both July and August.

Are You Going East?

If so we would like to call your attention to the fact that the Frisco Line is now operating through Newton and St. Louis. Free reclining chair cars and drawing room sleepers through without change. Ask your local agent for ticket via that route. Bryan Snyder, G. P. A., St. Louis, Mo.

When visiting Kansas City, stop at the

BLOSSOM HOUSE, Opposite Union Depot.

A Successful Horseman.

S. C. Rawlings, of Chanute, Kansas, is one of the most successful horse breeders in the West. Since 1893 he has bought and bred fifty-seven horses at a cost of \$7,510. He has sold out of this lot forty-four head for \$17,855, making the handsome profit of \$10,345. This leaves him thirteen head for a nest egg, so to speak.

Mr. Rawlings has bred and developed some good trotting blood, among which are Durango Sprague, yearling trotting race record, 2:48; Impudence, 2:23 1/2; Vancewood, 2:24; Dora Highwood, 2:13 1/2; Red Seal, 2:10 and Askey 2:8 1/2.

He exercises good judgment in the conduct of his business as the following from the Drivers' Journal evidences: "My theory of the horse business and the successful carrying on of the same has been to have quality the highest and to keep expenses to a minimum consistent with giving a horse the best possible show. In other words, buy the best or breed to the best. Then, while keeping expenses at a minimum, never let expense stand in the way of giving your stock the best possible show. When you can sell at a good profit, don't expect the earth, but sell and let your customer make something also, and he will come back for more stock and send others as well."

Frisco Bulletin.

Account Biennial Conclave Knights Pythias, Detroit, Michigan, August 27th to Sept. 1st., FRISCO LINE will sell tickets from all points in Kansas, Oklahoma and Indian territories at a rate of one fare plus \$2.00 for the round trip. Tickets on sale August 25th, 26th and 27th, with final return limit September 5th. By depositing same with the Joint Agent, Detroit, you can get extension on ticket until September 4th.

THE INSPECTOR—\$1.00 per year.

**Big Ranch Deal.**

A. B. Robertson, of Colorado, Tex. who is in the city, made one of the largest ranch deals during the last cattle raisers' convention that was consummated at the time. It was the purchase by Mr. Robertson of the St. Louis Land and Cattle company's ranch and cattle in Crosby county. The purchase was for July delivery and Mr. Robertson has just received the property, the final signing of the deeds being made since Mr. Robertson's arrival in the city. The ranch embraces 150,000 acres, 35,000 of which is in fee and the balance leased. The cattle number 5,500, the price of which varied with age, but the average was about \$29 per head. This season's crop of calves go with the cattle. The land cost about \$2 per acre, the total consideration involved in the deal, being some \$200,000.—Denver Stockman.

**Praise for Cattle Market.**

A crowd of fifteen cattlemen from the southwest cattle country left the city last night for their homes, all of them having brought cattle to the Kansas City market, and are immensely pleased with the prices secured. Most of them came from the vicinity of Pawhuska, O. T., and are men of prominence in their neighborhood. Among them are the following: Morris Robecker, who was chief of police of the Osage Indian reservation for six years, who ships a great number of cattle to this city every year though he keeps his family at Excelsior Springs; W. T. Leahy, Pawhuska, O. T., a prominent cattleman and merchant whose family is also at the spring; for the summer; T. P. Kyger, of Ponca, O. T., who is a large ranch and cattle owner; E. M. Tabler, Elgin, Kansas; J. G. McGuire United States marshal of Oklahoma Territory, who resides at Pawhuska; J. S. Stribling, Grey Horse, O. T.; R. M. Dale, of Cedarvale, Kansas; James Perrier, of Bartlesville, O. T.; and Fred McDaniels, of Claremore, O. T., who is both a cattle owner and a merchant. All of the men are satisfied with the market and think there is no place like Kansas City.—Kansas City Journal.

**Angora Goats in the Ozark Mountains**

Samuel Kaufman of Thayer, Oregon county, Mo., writing of Angoria goats says: It is generally understood that the hilly timber land is much more suited to the Angora goat than prairie pastures. I have purchased a few of these goats this spring and keep them in a timber pasture, which is partly level and partly hilly, and I find they much prefer the rougher parts of the pasture. They would rather eat when standing on their hind feet, with the front feet upon a rock, log or some low bush. They are good weed eaters and sure death to timber sprouts, but they are small feeders and seem to thrive best on things that even sheep would not eat. I have a small timber pasture, part of which had once been cleared and sprouts have since grown up to the height of three to ten feet. This pasture contains nearly thirty acres, and I believe that over one hundred goats could live well and grow fat in this timber lot. As the Angora goats are more at home in a southern climate and thrive best on timber brush land, and the rougher the surface the better they are suited, there need be no doubt but what the Ozark country will prove more congenial to them than a prairie country or any of the more northern states, for they are very sensitive to cold storms and rains. There are thousands of acres of land in southern Missouri which are admirably adapted for sheep and goat raising and such lands can be purchased for from \$1.25 to \$2.00 per acre. This land can be fenced with low woven wire fence with one or two barbed wires on top. I got good fence posts made for 1 cent per post, which helps to lessen the cost of fencing.

H. T. Decker, a cattleman of the Laramie river country in Colorado was thrown from a horse a few days ago and sustained a fracture of his skull. His recovery is doubtful.

**Died of a New Fever.**

Dr. J. R. Lewis of Sweetwater, Texas recently lost eight head of registered Hereford cattle with a new kind of fever. Dr. Lewis says: These cattle showed no symptoms of splenic fever during their sickness nor was the spleen enlarged, liver yellow nor flesh and hide yellow, as I have always found it in cases of death from "Texas fever." Many cows about the town of Sweetwater, and steers that had been fed last winter out in the country, havedied from the same disease. This disease seemed to affect head, neck and loin, causing the animal to stand unsteadily on its hind feet, the front corner of the eye being drawn inward, the animal having a wild, scared look. The back always showing to be the hottest part of the body.

The imports of hides and skins increased from 245,774,616 pounds, worth \$37,068,932 during 1898 to 267,090,750 pounds, worth \$41,899,043, during 1899. There was a gain of 21,316,134 pounds in quantity and \$4,919,111 in value. The import price per pound averaged 15.1 cents for 1898 and 14.7 cents for 1899. Goatskins and the hides of cattle were the chief items under hides and skins. Our imports of goatskins for 1899 amounted to 69,728,945 pounds, worth \$8,488,326 as compared with 64,923,487 pounds worth \$5,776,601, for the previous year. The quantity was increased by 4,805,458 pounds and the value by \$2,711,725. In the average import price per pound there was an advance during the two years from 24.3 cents to 26.5 cents. The quantity of cattle hides imported during 1899 was 4,152,425 pounds in excess of the 1898 record, but, owing to a decline from 10.8 cents to 10.44 in the average annual import price the total value of the imports showed a falling off of \$3,043.

Sharpless Cream Separators—Profitable Dairying

**Pecos Valley System**

EVERY FOOT OF THIS LINE IS ABOVE THE QUARANTINE

The Pecos System Comprises the "Pecos Valley and Northeastern Railway Co.," "The Pecos & Northern Texas Railway Co.,"

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It is the natural outlet for cattle from a district as large as the States of New York and Pennsylvania combined.

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It is the Cattle Trail Route.

The Chuck Wagon is in the Shed.

Never in the history of new railroads has such a transformation scene been made in a new country as that made by the Pecos Valley system in the district it controls.

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This road has transformed a desert into an oasis and is continuing its good work looking to the future for its recompense rather than to present conditions.

For particulars as to freight contracts or passenger rates apply to D. H. NICHOLLS,

General Manager, Roswell, or to E. W. MARTINDELL, G. T. & P. A., Roswell, N. M., or Amarillo, Texas.

**Do You Ship Cattle?**

Very many readers of the LIVE STOCK INSPECTOR will soon begin shipping cattle to the markets at Kansas City, St. Joseph and St. Louis. For the benefit of those who may be undecided where to consign, the following list will be of value, representing as it does the leading and more progressive commission firms at the markets.

If you expect to get top sales for your stuff don't monkey with back number firms who are not alive to their business, who do not even solicit your patronage.

On the other hand, the firms and companies below named are up to date in method; they employ the very best salesman and buyers; they thoroughly understand their business and can give you the very best service at no higher rates than is charged you by others in the business who do not even seek your acquaintance.

In addition to all this these men aid you directly by assisting you to maintain an Association journal; they are interested in your success and invite your confidence. Consign to these people when you ship, no matter whether it be a single car load or a hundred; no matter whether it be cattle, hogs or sheep, and you will not have cause to regret your action.

Here are the PROGRESSIVE COMMISSION FIRMS OF KANSAS CITY, ST. JOSEPH AND ST. LOUIS. Barse Commission Co. Kansas City Live Stock Com. Co. T. P. Gordon Commission Co.

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This department is conducted especially for LIVE STOCK INSPECTOR patrons, and only the small charge of two cents per word merely to cover cost is made for advertisements of cattle for sale or pasture, lands for lease or sale, feed for sale, etc.—In short any want felt about the rancho or farm. Enclose postal note for amount with order and if credit is desired for more than single issue, return cover the amount. Address, Postal Card Wants, care LIVE STOCK INSPECTOR, Woodward, Okla.

NOTICE—Lease on three sections of indemnity land in one body. Well watered. Finest kind of grazing land. Thousand acres tillable. Suitable for small cattle ranch. Located in Custer county. Price, \$1,500. No improvements. Address INSPECTOR, Woodward, Okla. 1012

FOR SALE—50 head of cows and calves; 20 ones twos and threes, steers. Five miles east of Woodward. Mrs. M. H. McCarthy, Woodward, Okla. 61f

A BARGAIN—I have for sale a beautiful ranch of about 18000 acres situated in Roberts county Texas about 15 miles from Railroad. Terms most reasonable. For particulars apply to J. Frank Williams, Miami, Texas. 61f

FOR SALE—200 good grade steers, three and four years old. W. E. DANIELS, May, Okla. 614

FOR SALE—50 head of stock, cattle, mixed, at \$18.00 round. Call on or address JOHN ANDERSON, Island, Okla. 84h

FOR SALE—Good ranch of 480 acres in Day county. Plenty of living water, and unlimited range adjoin. Good timber, 60 acres in feed crops and corn. Good buildings and about 300 acres fenced. Address X, care of Live Stock Inspector. 1014

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- Address all orders to the LIVE STOCK INSPECTOR Woodward, Oklahoma.
- American Gardening, New York ..... \$1.75
  - Arkansas Traveler, Chicago ..... monthly 1.10
  - Atlantic Monthly, Boston ..... m. 4.05
  - Babyhood, New York ..... w. 1.60
  - Breeder's Gazette, Chicago, Ill. .... w. 1.30
  - Carter's Monthly, New York ..... m. 4.30
  - Century Magazine, New York ..... m. 1.50
  - Cincinnati Enquirer, Cincinnati ..... m. 1.35
  - Cosmopolitan, New York ..... m. 1.60
  - Dallas News, Dallas ..... daily 5.65
  - Dallas News, Dallas ..... Sunday 2.85
  - Demorest's Magazine, New York ..... m. 1.60
  - Denver Daily Post, Denver ..... (Renewal) 5.00
  - Fire and Marine, New York ..... (New) 4.05
  - Fireside Companion (and 30 books) N. Y. .... w. 3.05
  - Forum, New York ..... m. 3.35
  - Frank Leslie's Popular Monthly ..... w. 1.65
  - Guthrie State Capital ..... w. 1.15
  - Harper's Weekly, New York ..... w. 3.85
  - Home Monthly, New York ..... m. 1.60
  - Hoard's Dairyman, Ft. Atkinson, Wis. .... w. 2.85
  - Horseman, Chicago ..... w. 2.65
  - Independent, New York ..... w. 4.80
  - Judge, New York ..... w. 1.75
  - Kansas City Packer ..... w. 1.05
  - Ladies' World, New York ..... w. 5.35
  - Life, New York ..... w. 1.60
  - McClure's Magazine, New York ..... m. 1.55
  - New Time, Chicago ..... m. 3.05
  - New York Weekly, New York ..... w. 3.05
  - Outing, New York ..... m. 4.85
  - Puck, New York ..... w. 2.85
  - R-m's Horn, Chicago ..... w. 1.85
  - Republic, St. Louis ..... s-w 2.60
  - Review of Reviews, New York ..... m. 4.30
  - Rocky Mountain News, Denver ..... w. 3.05
  - Scientific American, New York ..... w. 1.10
  - Swine Breeders' Journal, Indianapolis, Ind., s-m ..... w. 1.55
  - Times, Kansas City ..... w. 1.55
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By buying a poor fence that will let your stock fatten on his crops. The **KITSELMAN FENCE** is a satisfactory one. It insures good sleep and makes good neighbors. Free Catalogue telling how to make 100 Styles at the actual cost of the wire. Write to-day. **KITSELMAN BROTHERS,** Box 24, Ellettsville, Indiana, U. S. A.

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 Machinists and Founders. Steam and Gasoline Engines, new and second hand, all sizes. Saw, Corn and Feed Mills, complete Ginning outfits, Iron Building Material of every description. Belting, Shafting, Pulleys, etc. High grade Bicycles at low prices. Write for prices on your requirements. 41f

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Report of Deputy Live Stock Inspectors of Oklahoma, for Two Weeks Ending May 15, 1900.

Sec. 16, Chap. 31, Session Laws 1897, Statutes of Oklahoma: It shall be the duty of the inspectors provided for by this act to provide themselves with record books in which they shall record age, brand and color of all cattle slaughtered within their respective districts for the purpose of sale to the public, either wholesale or retail; \* \* \* any person offering the meat of cattle for sale without having them inspected as aforesaid, shall be deemed guilty of a misdemeanor, and upon conviction thereof be fined ten dollars for every animal so unlawfully slaughtered.

Order of Live Stock Sanitary Board April 5th, 1900: It is hereby made the duty of all deputy live stock inspectors in Oklahoma at the end of each week to transmit to the secretary of the Live Stock Sanitary Commission for file and to the Live Stock Inspector at Woodward, Oklahoma, for publication duplicate report showing in detail the number of animals inspected by him during the week recommended as fit for slaughter, with a complete description of the marks and brands on each animal so inspected, giving location of same

J. M. Barkley, Woodward, Ok.:  
 One black cow, age 5 yr., marked crop on ear, branded / on r sh and O on jaw.  
 Brindle and white steer, age 3 yr., crop ear, branded S l j, J hip.  
 Black and White cow, age 4 yr., branded cross R l sh, K j and h.  
 Black and white cow, age 9 yr., branded ssbar l s. T5 hip.  
 Black calf branded N-K r s.  
 Brown female age 7 yr., crop ears branded J H l s, 9 h.  
 Roan female age 10 yr., crop ears, branded W O l h, 77 sh.  
 Dun female, age 7 yrs., crop ears, branded H s, 77 nk.  
 Brown and White steer age 2 yr., notch left ear, branded 2 l sh H r h.  
 Brown female, age 8 yr., crop ears, l lazy L l j, F l s, J H l s.  
 J. E. Chessher, Perry, Okla.:  
 White brindle cow, age 4 yrs., branded S V on l h; new brand.  
 Light brown cow, age 5 years, branded l-X l s.  
 White bull, age 2 yr., branded T l h.  
 Wm. McHugh, Alva, O. T.:  
 Red and white steer, age 2 yr., branded J l h.  
 Yellow steer, age 3 yr., branded D l s.  
 Black steer, age 4 yr., branded D l s.  
 3 red cows, age 5 yrs., branded H l s.  
 black cow, age 6 yr., branded H on l s.

2 red and white cows, age 5 yr., branded HX on l s.  
 Red cow, age 4 yrs, branded L on l s.  
 Black and white cow, age 7 years, brnded S on l h.  
 Black cow, age 5 yrs, branded X7 on r h.  
 Red and white cow, age 4 yrs, branded square r h.  
 M. W. Granger, Enid, Ok.:  
 Black steer, age 4 yrs, branded L on left hip.  
 Yellow steer, age 3 yrs, branded O on l s.  
 Yellow steer, age 3 yrs., branded O on l s.  
 2 Brindle females, age 3 yr., branded XWB on l sh.  
 2 L Red Females, age 3 yr branded bar through circle.  
 S. R. Richerson, Berlin, O. T.  
 Brown heifer age 1 yr., branded J triangle connected l s, C l th.  
 R and white heifer age 1 yr, brand J triangle connected l s, C on l th.  
 Black heifer age 1 yr., branded B U D on left side.  
 Brown hifer, age 1 yr., branded O T S l s.  
 Red roan cow, age 3 yr. b. X side l, above double bar on th.  
 Red heifer, age 1 yr., branded O O l s.  
 R N. Andrew, Stillwater Ok.:  
 Red and White cow, age 6 yrs., branded ES on right side, both ears cropped.  
 R. N. Andrews, Payne County, O. T.  
 Red female, age 5 yrs, branded U on l h.

Dates Claimed For Public Sales.

- N. V. 15, 1900--S. M. Winslow, Pau Byrd and J. S. Goodrich Galloways, Kansas City, Mo.
- SEPT. 12, 1900--D. L. Dawdy & Co., Shorthorns, Kansas City Mo.
- DEC. 6-7, 1900--American Galloway Breeders' Association, Galloways, Chicago, Ill.
- DEC. 14, 1900--George Rothwell, Shorthorns, Kansas City, Mo.
- DEC. 13, 1900--H. C. Duncan, Shorthorns, Kansas City, Mo.
- DEC. 12, 1900--James A. Funkhouser, Herefords, Kansas City, Mo.
- DEC. 11, 1900--K. B. Armour, Hereford, Kansas City.
- FEB. 26-27-28 and MAR. 1, 1901--C. A. Stansard, W. S. Van Natta & Son, Scott & March, Herefords, Kansas City.

**Horse-High Bull-Strong Pig-Tight... FENCE!**  
 Over 100 Styles, plain and ornamental. Build it yourself at the actual wholesale cost of the wire. Don't miss this **GOLDEN OPPORTUNITY**. Write for our Catalogue and convince yourself how easily and cheaply it can be done with a Duplex Machine. **KITSELMAN BROS., Box 245 Ridgeville, Ind.**

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Train leaves Weatherford daily at 11:50 a. m. Connects at South McAlester with M. K. & T. R. R. For KANSAS CITY, ST. LOUIS, ALL EASTERN POINTS, ALSO TEXAS. FAST STOCK TRAIN leaves Weatherford 1:00 a. m. every Tuesday, arrives at Kansas City early Thursday morning. **J. F. HOLDEN, Traffic Mgr.** SO. McALESTER, I. T.

The Chicago Clipper



Positively the best clipping machine in the market. Works very fast. Will clip a horse in 30 minutes; very simple; easy running; can be set up by anyone; weight 25 lbs. To introduce our large general catalogue of harness, harness and general merchandise, we will send the Chicago Clipper at once, C. O. D., on receipt of \$1.00 and further payment of \$1.50 after examination, or \$2.50 if cash accompanies order. PATRONS' SUPPLY HOUSE, 53 Lake St., cor State, CHICAGO.

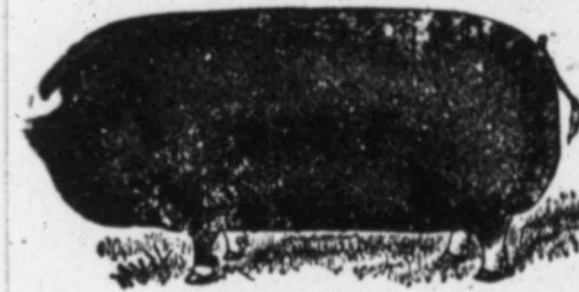
BREEDER'S DIRECTORY



**Shorthorn Bulls** We breed Short-Horn Bulls from deepest strains of Bates cattle, using sires from such famous old and tried families as Wild Eyes, Kirk-Levington, Barrington, Rose of Sharon, Hilpa, Liverpools and Craggs. No bulls on earth have greater power of transmitting the qualities that have made the Short Horn the leading beef breed of cattle. Our bulls are bred on Buffalo grass, and are not weakened for range purposes by being pampered. Our ranch is on the Staked Plains, seventeen miles from Panhandle, Tex. Come and see us. **H. T. GROOM Manager,** Panhandle, Texas. (Please mention this paper.)

**HEREFORD GROVE STOCK FARM,** U. S. WEDDINGTON, Proprietor, TEXAS. Native bred Registered Hereford Cattle. Herd bred strongly with ANXIETY and LORD WILSON blood, and other famous families. A first class lot of young Bulls for sale. Inspection solicited. 12-6m

BRIGHTSIDE BOARS.

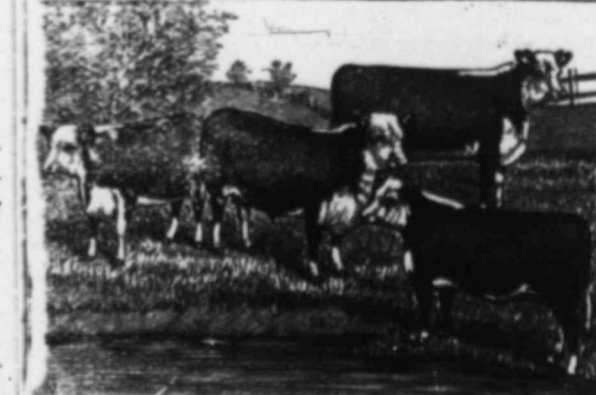


We are now dispersing 22 head of fine young Poland China Boars, standard bred and ready for spring service. On account of remodeling our pens, these Boars will be sold cheap if taken at once. Pedigree with each animal sold.

Address all orders to **U. H. SHULL,** Brightside Stock Farm, Mulvane, Kansas. 19tf

**Dr. W. R. Clifton,** WACO, TEXAS. Breeder of HIGH CLASS REGISTERED RED POLLED CATTLE and BERKSHIRE HOGS

Recorded Hereford Bulls.



**YOUNG STOCK FOR SALE,** Either sex, single or ear lots. **FRED COWMAN,** Lost Springs, Marion Co., Kans.

For Sale **12 Head Registered 2-yr-old Hereford Bulls.** **HILLSIDE RANCH,** Woodward, Okla. Fine Bulls for sale at all times. Singly or in Car Load lots. **D. P. MARUM.**

**REGISTERED Short-Horn Bull Calves For Sale.** My prices cannot be duplicated when quality is considered. **D. P. NORTON,** Dunlap, Kan. Nov15-99

**WM. POWELL,** Breeder of Registered Hereford Cattle. The Home of the Hereford. Established 1868. **Channing, Hartley Co., Texas.** My herd consists of 400 head of all the well known families of the breed. I have for sale at all times both Bulls and Heifers. Either singly or in car load lots. Correspondence solicited. 8-1y

**Sunny Side Herefords.** The Champion herd headed by the Champion Warrior 80177. Bulls and heifers for sale, also one car of grade cows for sale at \$50.00 per head, also grade bulls, M. B. Turkeys and Plymouth Rock chickens. **W. S. IKARD, Mgr. Henrietta, Texas.**

L. S. Natzger, Pres. E. R. Powell, Vice Pres. J. M. Moore, Cashier. J. N. Richardson, Ass't Cashier. **Fourth National Bank** of Wichita. Capital \$100,000. A General Banking Business Transacted

**SAVE YOUR CASH**  
 You need fence. The ready made kind cost from 60 to 75c a rod. We tell you how to make the best fence on earth for **20 to 35 Cents per Rod.** Over 100 Styles, and from 50 to 70 rods per day. Send for our free Catalogue. **KITSELMAN BROTHERS,** Box 245 Ridgeville, Indiana, U. S. A.



[EDITED BY "AUNT MARY."]

[Note:—All readers of the Live Stock Inspector, especially lady readers, are invited to send letters for publication in this Department. Help us make this Department one of the best features of the Live Stock Inspector. Address all letters to Aunt Mary, care Live Stock Inspector, Woodward, Okla.—The Editor.]

## OLD LETTERS.

Faded and old is the ribbon,  
Blue once as azure-lit skies,  
Breaking in twain with untying,  
A truce held to Time as he flies.

Breathing of rue and rosemary,  
And lavender pressed in the leaves;  
Yellowed and mellowed love's dreaming,  
Tied in the long garnered sheaves.

What is the harvest they bring us,  
Flotsam of life and the years?  
Kissed by the dust in their sleeping,  
Bathed in love's sunshine and tears.

A verse from a laurel-crowned poet,  
A garland of faith to the fair,  
A petal from roses that shattered,  
A curl of a baby's bright hair.

A tale of a ball in its season,  
A scrap of a gown that was worn,  
A confidante's news of a heartbreak,  
A lover's page, tattered and torn.

A child's painful hand that was guided  
To trace out its first words of love;  
A message of birth and of sorrow,  
A bridal song, sealed with a dove.

They flutter and drift from their moorings,  
Like white thoughts that quiver and shine,  
Dropped deep in the heart of forever,  
The past that was thine and is mine.

Ay, ashes of roses, I scatter  
Your memories, ever the same,  
Ay, ashes of roses, old letters,  
I lay your white hearts in the flame.

—Virginia Frazer Boyle in The Bookman.

The Chinese question is assuming world-wide proportions.

The making of paper flowers is work easily acquired by anyone with patience. It is dainty and interesting work.

In New York servants are hired by the hour. This gives those who wish to live at home a chance for employment.

The famous "Passion Play" was performed at Oberammergau this year, beginning April 24 to the largest audience ever gathered at the play. It will last until the end of September. Since 1633, with slight changes, this miracle performance has been performed by village peasants in the Bavarian highlands every ten years.

A few notes from an article by Mrs. Harnett, a New York woman who went to India to study conditions there: By Mohammedan law a man is allowed four wives. If a wife does not wish to see her husband, she places her shoes outside her door. The women are said to have a very good time, being treated with great consideration.

A suggestion has been made by a domestic woman that some rich man who objects to public life for a woman should use his wealth to make monthly allowances to girls who would rather stay at home with mother but cannot on account of finances, and so leave the places open for the men. This certainly is a more feasible plan than that of the girls taking any one or the first one who offers himself as a husband with the mischief that follows.

The girl of today is not "laid on the shelf" at thirty. Formerly a girl married at sixteen and was considered as past youth when she passed her twenty-fifth year. The expression "young" is merely relative now. At thirty a woman does not now retire from active life to pass her time as maiden aunt or as devoted to the poor. She may just be starting on a new career. Frequently she marries at forty, sometimes at fifty. At thirty she is still young, sometimes gay and frivolous and a leader in society. The day is past when a woman, either married or single, is supposed to retire to a life as secluded almost as that of a convent. This is one good effect of progress.

It was said that Mrs. Dewey was responsible for Admiral Dewey's attempt to enter politics. If such was the case, it was only a case of history repeating itself, for from the most ancient times of Egypt until the present day are innumerable instances of the power of woman over great men. Look at Abraham and Sarah. Then later at Rebekah, the wife of Isaac. The story of Samson and Delilah is one of the best known in the Bible. King Solomon, who is generally conceded to have been the wisest man the world has ever seen. He tells no man to try his power against a woman's. In the last chapter of Proverbs he tells what he thought of good women. Then Agrippa, the wife of Germanicus, who gave Tiberius such fits of insomnia. To come down to recent times, think of Napoleon the ambitious; how he loved Josephine so much that she was crowned queen, though his friends begged him to divorce her. Think for a minute what Cleopatra did. Through Julius Caesar she conquered Pompey, her enemy, and received the kingdom of her father. Then Mark Antony came along and she ruled him completely, deceiving him into taking his own life when Augustus came on the scene. With him she failed, but she was probably not quite so beautiful as she had been, and he was careful not to expose himself to her wiles. When Athens ruled the world in the Periclean age, Aspasia ruled Pericles. Helen of Troy, Esther, Joan of Arc and many others might be named. The best thing about it is that a good woman can make a strong man out of exceedingly raw material while a bad woman can degrade a great man.

The Chicago Journal gives an account of different methods of saying goodbye which is interesting:

The Filipino rubs a friend's face with his hand.

The Russians say "prashal," which sounds like a sneeze.

The German says "lebe wohl," while the Hindoo falls in the dust at your feet.

The Turk crosses his hands on his breast and makes a profound obeisance.

The "Auf Wiedersehen" of the Austrians is the most feeling expression of farewell.

The Sioux and Blackfeet dig their spears in the earth as a sign of mutual esteem and confidence.

The Cuban gives a good cigar, while the South Sea Islanders rattle each others' whale teeth necklaces.

The Otaheite Islander twists the end of the departing guest's robe and then shakes his own hand three times.

The Jap takes off his slippers and says, "You are going to leave my despicable house in your honorable journeying—I regard thee!"

The Fiji Islanders cross two red feathers; the natives of New Guinea exchange chocolate; the Burmese bend low and say "Hib! Hib!"

## EFFECT OF SOLITUDE.

Dwelling in solitude causes insanity. Men and women need congenial company for the sake of both health and happiness. Just as one needs fresh air after staying in a close room all day, so does one's mind need contact

with other minds to freshen it and get new ideas. There is such a thing as mental hunger as well as physical. Particularly does this apply to women on farms and in small places where they see no one from weeks' end to weeks' end to weeks' end. They grow morbid, then insane, but it is hardly ever accredited to want of companionship. Fully one-half of the women in insane asylums it is said are women who lived on a farm. A farmer sees his neighbors more often than his wife, meeting them at market or on the road at times. His wife perhaps sees only her own family for weeks at a time.

For the same reason a woman's work at home is more trying than her husband's at the office, for he sees new faces and has contact with other minds, while she has only the same routine of work without the change of companionship he experiences.

It is a great mistake for young married people to isolate themselves as they so often do, even though their taste may lead them to do so. They should make it a point to cultivate agreeable people and to have some intimate friends. To withdraw themselves causes them to be left out of the social life, as people think they do not wish it. Besides it has a bad effect on them for it causes them to be self-conscious and awkward, lacking the readiness of speech which comes with custom, and so commit blunders and do not enjoy anything, being thrown on themselves. They should keep up with the present and keep in touch with their old friends, for man is not a hermit naturally and when he tries to be, always suffers himself most from the isolation. Women should try to know their neighbors, visit them often and entertain them often, thus creating their own social life.

## IN THE FASHION WORLD.

The back of the latest shirt waists are tucked or box-pleated.

Strap collars and cuffs are the latest novelties on shirt waists.

The chemisette or vest front is a prominent feature in waists for fall.

Narrow black velvet ribbon made in rosettes is used to trim organdy dresses.

The latest Eton jacket is without collar or revers, having the edges finished with bias band of stitched material.

Long ties with Roman striped ends fringe-trimmed, wound twice about the neck and tied are much used for housewear.

The bell sleeve is very fashionable. The bell reaches well over the hand. It is said the leg-o'-mutton will return this winter.

The Japanese sash very wide and tied in the back so the ends reach nearly the bottom of the dress is fashionable now.

Sealskin cloth is one of the new cloths for fall. It comes in dark brown only. Satin with velvet stripes will be used instead of plain satin for skirts.

The latest sleeve is the Garibaldi. It is close fitting to the elbow, ending in a cuff, with a full undersleeve ending in a wristband. They were stylish in 1850.

Colors popular for this fall are cadet and pastel blue, old rose, gray, sage green and deep rich shades of red. Crepe de chine is very fashionable for evening waists.

Skirts are made with a dip. This has been made necessary by the straight front corsets. It allows for the long waist now so fashionable. Gored skirts with deep circular flounces are also fashionable. Skirts are shorter, not having the sweeping effect so fashionable a short time ago.

## ABOUT THE HOUSE.

The best way to sweep a sick room is to rub the carpet with a damp cloth. Dust must be avoided. Wipe the furniture and woodwork daily, adding a teaspoonful of ammonia with which the carpet is to be wiped. In case of infectious diseases the carpet should be removed, or when that is impossible, sheets should be tacked over it, changing as often as necessary and sprinkling daily with a solution of carbolic water.

To clean matting, wash with salt and cold water and dry carefully. Rub very dirty spots first with water and cornmeal. If white matting has lost its color, wash it over with a weak solution of soda and it will turn a pale yellow. Use a pint of salt to a gallon of water. Use a flannel cloth, not a brush. A carpet wiped over frequently with a flannel cloth wrung out of warm water and ammonia (a tablespoonful to a pail of water) will always look bright. Dry with a clean cloth.

To clean ribbons.—Fill a glass fruit jar half full of gasoline, more or less, according to the amount of ribbons to be cleaned. Put the soiled ribbons in it—all colors and kinds may go in together—and screw cover on tightly. Shake occasionally, leaving it closed for six hours or over night. Take out the ribbons and air them well. Dirt will be in the bottom of the jar. No pressing is required. White ribbons turn yellow when washed in gasoline, so they should be washed with a suds of soft water and good soap, rinsed and let partially dry. While still damp take down and wrap around a piece of pasteboard, rolling a piece of muslin with it. Wrap the muslin around last, so as to cover the ribbon and then place under a heavy weight. The muslin will absorb the moisture. Do not press with iron as it spoils the ribbon. If pure soap is used, the creases will be removed as well as dirt.

## RECIPES.

A Nice Relish.—Cut a small hole in the top of a large tomato, and fill with chopped cucumber, onion, cabbage or cauliflower, and the tomato taken out; serve on lettuce leaf with mayonnaise dressing and parsley chopped with onion and vinegar.

Meringues.—Take equal weights of grated cocoanut and powdered sugar; add the whites of six eggs beaten stiff, to one pound of the sugar and cocoanut. It should be a stiff mixture. Add egg enough to make it so. Drop the size of a nut separately upon buttered paper in pans and bake in moderately heated oven.

"You are really anxious to go to South Africa to nurse the sick and wounded? But, my dear young lady, have you any experience?"

Young Lady—"Rather. Four of my brothers play international football and my brother took up cycling at 76."

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USE. ep a sick room with a damp oided. Wipe dwork daily, ammonia with be wiped. In ses the carpet when that is ld be tacked n as necessary h a solution of

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S. a small hole in ato, and fill w th nion, cabbage or omato taken out; with mayonnaise y chopped with

equal weights of powdered sugar; eggs beaten stiff, agar and cocoa- stiff mixture. Add it so. Drop the ly upon buttered ke in moderately

axious to go to arse the sick and dear young lady, sence? ther. Four of my national football up cycling at 76."

**OUR ADVANCE AGENT \$11.00**  
 Double Board Hardened Steel Plow, hard as glass all over. The best plow on earth at any price. 14 in. \$10.00. We have other 16 inch plows for \$9.50. Guaranteed to scour or money refunded. Send for Big Tree Catalogue of Buggies at Old Prices, Steel Range #21; Disc Harrows #18; Sulky and Gang Plows. 1000 other things. All Bargains. Write now and get ready for fall work. **HAPGOOD PLOW CO.,** Box 1066, Alton, Ill. The only Plow Factory in the U.S. selling direct to the farmer.

**York-Key Mercantile Co.** Woodward, O. T. Stores at Kiowa and Dodge City, Kas. Dealers in all kinds of RANCHMEN'S GOODS.



It affords us pleasure to call the attention of our readers to the above cut of the only plow factory that sells all its goods without any agents or middlemen. The entire product of this factory is placed direct with the farmer for cash, cutting of from one-half to one-third of the retail price on implements. As the cut shows, it occupies an entire block, 480 feet long, and is run from one year's end to the other, turning out as fine a line of sulky, gang and walking plows, disc harrows and lever harrows, and other goods as there is on the market. They are also the exclusive manufacturers of the celebrated disc harrow and drill throwing the dirt all one way. The only machine of the kind made. Every article is sold under the unrestricted guarantee to please the customer or it can be returned and money refunded, and the Company is strong enough

financially to make good every promise which it makes. The capital stock is \$200,000, all paid up, and it has not a dollar of indebtedness. They pay cash for everything they buy, and sell for cash. In addition to the large line of implements which they manufacture themselves, they also contract for Buggies, Harness, Sewing Machines, Steel Ranges and 1000 other Specialties made by other factories. Buying, as they do in large quantities, having them made up during the winter when the factories are generally not very busy, and paying cash for same, they are able to sell goods at figures that are sometimes astonishing. We do not hesitate to guarantee that every customer of this firm will be perfectly satisfied, and as the only plow factory doing business in this way, we consider it a duty to our subscribers to call their attention to it.

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**ISHMAEL & RUDOLPH.**



P. O. Kiowa, Kas.  
Range on Buffalo, in Woodward county.

**EARMARKS:** crop and split left. Horses: branded heart on left shoulder.

**GOBER & PUGH.**



Range Woodward county, O. T.  
P. O.—Woodward Oklahoma.

**MILLARD WORD.**



P. O. Address, Grand Day County, Oklahoma.  
Range, on South Canadian, Red Bluff and Mosquito creeks, in Day county.

**Ear mark:** Crop the left and swallow-fork the right.

**7** on left thigh.

**W. B. GRIMES, JR.**

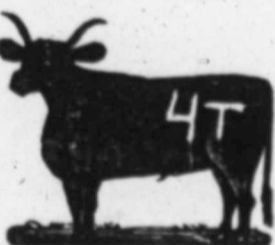


Range in Clark, Meade and Comanche counties.  
P. O. Address, Ashland, Kansas.

**OTHER BRANDS:**

**—** On Right Hip.

**5** Horse Brand, Left Shoulder.



Horse range same as cattle.

**GEO. W. CARR.**

P. O. Address, Stone, O. T. Location of range on Turkey Creek, in Day county.



**BRAND OF CATTLE.**

**I** On Left Hip.

**7** On Left Hip.

All calves are branded same as cattle.

**BRAND OF HORSES.**

**I** On left thigh.

Location of range same as cattle.

**J. P. CAMPBELL.**

P. O. Address, Ashland, Kansas. Range, Northeast portion of Clark county



Some cattle on left side.

All cattle **C** on left thigh.

Horse brand J C left shoulder.

**HOURKE & NELLIGAN.**

P. O. Waynoka, Oklahoma. Range fifteen miles west of Waynoka, on White Horse Creek.



**EARMARKS:** Under bit the left, and swa fork the right.

**J. H. WILLIAMSON,**  
F. O., Englewood, Kans.



Range, Cimarron river in Northwest corner of Woodward County, O. T.  
Horse brands, X on left shoulder, and — on muscle of left hind leg. [May 1, 1900.]

**S. B. JONES.**



P. O. Address, Higgins Texas. Range, in Texas and Oklahoma, near Higgins.

**Other are:**

- CS** On either side; also
- ♥** On left shoulder and
- +** On left side and
- H** On left hip.

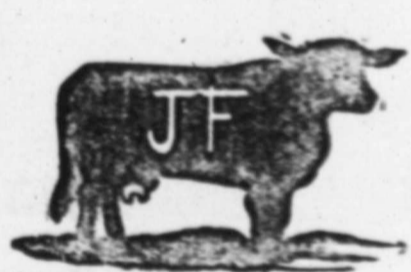
**HORSE BRANDS:**



Also heart on left hip

Range, same as above.

**J. F. FULLER.**



P. O. Woodward, Range, eight miles east of Woodward on the North Canadian.

On right side or on right hip. Horses unbranded. Range same as cattle

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**F. D. WEBSTER.**



P. O. Address, Gage Oklahoma.

Range, on Little Wolf east and south of Gage.

**F** On left jaw of all young stock.

**J. L. SIMPSON,**  
Hammond, Okla.



Range, East Quartermaster Creek, Custer County, Okla. (Nov. 1, '99)

**M. C. CAMPBELL.**

Owner and Manager, Wichita, Kansas. Range on Cimarron, headquarters mouth of Snake creek, Clark county, Kansas.

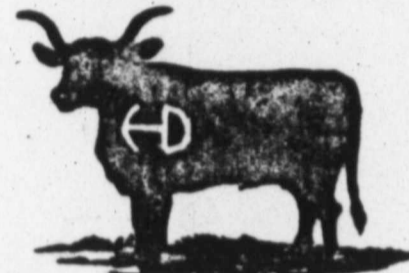


Other brands, **3** on left shoulder of horses. Range same as cattle.

**T. C. SHOEMAKER.**  
P. O. Address, 1416 Linwood Ave., Kansas City, Mo. Ranch address, Dorsey, New Mexico. Range, head of Beaver, in Beaver Co., Okla.



**OTHER BRANDS:**



**10** on left side.

**18** on left hip.

**✓** On left hip or shoulder.

**○** On left hip.

**HORSE BRANDS:**

**ED** On left shoulder.

**WHITE & SWEARINGEN.**  
P. O. Address: Woodward, Okla. Range: On Sand creek, 5 miles north of Fort Supply.



**OTHER BRANDS.**

**LS** On right side, seven underbit each ear.

**~** On both sides.

**HORSE BRANDS.**

**✓** On right shoulder.

**A. L. McPHERSON & SONS.**

P. O. Address, Woodward, Okla. Range, Canadian river northward, including Cottonwood Springs.

On left side or shoulder. Horses branded same as cattle.

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