

# The LIVESTOCK



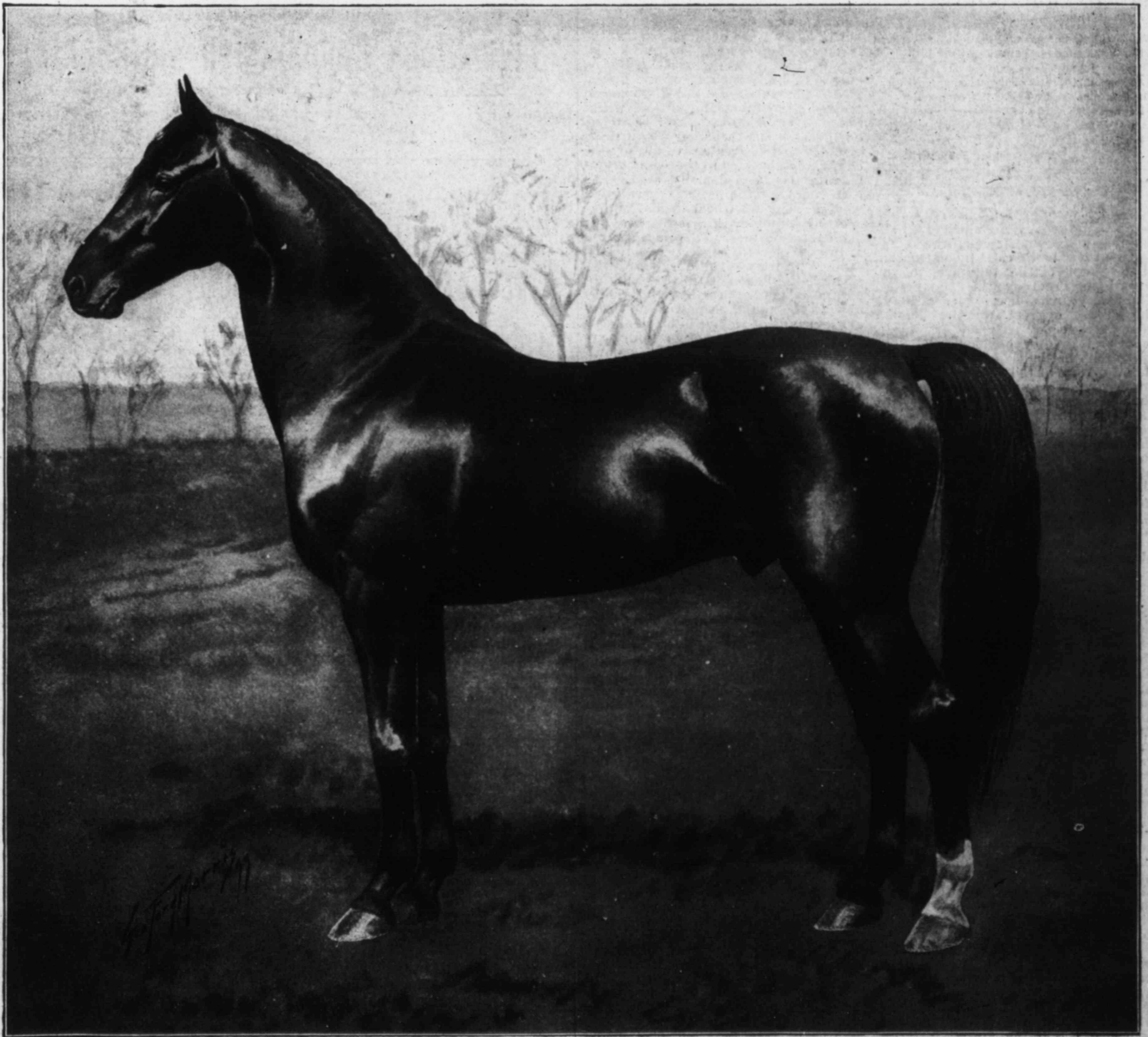
# INSPECTOR

DEVOTED EXCLUSIVELY TO LIVE STOCK INTERESTS.

Fifth Year.  
Number 9.

Woodward, Oklahoma, August 1, 1899.

Subscription } One Dollar per Year  
Single Copy 5c.



SADDLE STALLION HIGHLAND CHIEF 430, SON OF BLACK SQUIRREL 58.—Property of Mr. W. A. MOORE, Kirklevington, Ky.



**He Came Again.**

The old maid sat in her easy chair  
Reflecting on days that were dead and lost;  
The gas rays played on her whitened hair  
Like sunlight upon a field of frost.  
She thought of the days of long ago  
When pleading lovers before her knelt,  
But her heart, as cold as the mountain snow,  
Declined to melt.

At last came one of distinguished mien,  
The manliest man 'neath the skies above,  
And he won the heart of the haughty queen,  
Yet breathed in her ear no word of love.  
Her love for him she could not disguise,  
And fears at her yearning bosom tore,  
But another came with her luring eyes,  
And the dream was o'er.

As sat she in retrospective mood,  
Her head bowed low on her lonely breast,  
Deploing her life of solitude,  
Her spirit chafing in wild unrest,  
A footstep fell on the outer walk!  
The doorknob rattled! Ah! Who could dare!  
The door swung open without a knock,  
And he was there!

As if transfixed by a serpent's charm,  
Her nerves all tingling with mad delight,  
She glued her eyes on the manly form,  
And her hopes soared upward like silken kite.  
He smiled, and the heart so long asleep  
To the music of rapture gladly danced,  
Like liquid fire seemed her blood to leap  
As he advanced.

"My love!" he murmured. His strong arms bound  
Her thrilling form in a fond embrace,  
The room like a whirl-top spun around  
As she felt his breath on her blushing face.  
The fires in her bosom to mad flames broke,  
Her heart like a drum beat r-r-rat-tat-tat  
As his lips touched hers! And then she awoke,  
It was the cat!

—Denver Post.

**University of Oklahoma.**

The fall term of the University will begin Tuesday, September 12. In making this announcement the management wishes to call the attention of the people of the territory to the work being done by the University. The past year has been successful in the largest degree; for the coming year we expect a still larger enrollment and greater development. The University is the head of the educational system of the Territory. While frankly recognizing the work done by the special schools, nevertheless the University insists that it stands for something broader and higher than they can hope to do. Believing this the management has endeavored to make the University not unworthy of the University ideal. In addition to giving special training in various lines it stands for the wider culture of the individual student.

The work of the University is clearly organized and is developed largely upon the departmental plan. It includes at present four schools as follows: College of Arts, School of Pharmacy, School of Music, Preparatory School. In addition, a Pre-Medical course for those who expect to study medicine has been organized. The liberal resources of the institution are taxed to the utmost to develop new work and to better the facilities. During the past year a new department of Biology has been organized and equipped with 1200 worth of apparatus. The library is being added to rapidly and in every course the amplest means of carrying on research work are at hand. It is the policy of the management to spare neither nor expense in endeavoring to provide the student with every advantage possible. The men in charge of the work are all highly trained specialists from the best Universities. In the faculty are graduates of Harvard, Princeton, the University of Michigan, Vanderbilt University, Leipzig, Germany, etc.

To the young men and women who wish to secure a higher education we say come to the University. This is your school, made for you by the people of the Territory. Tuition is free. Here in the course of four years you will meet a thousand young men and women who will scatter to all parts of the Territory, who will become the leaders in public affairs, and who will be lifelong friends such as only the associations of college days can make.

For a young man who expects to go into business or a profession in Oklahoma, or who hopes to take part in the shaping of the affairs of the future state, such friendships are of the very highest importance. He is no longer a stranger, or alone but he can summon to his aid at any time a host of loyal comrades.

The new catalogue is ready for distribution. Send to the President for a copy, look through the courses of instruction and write to the President about your plans. Expenses of living in Norman are as low as any town in the Territory while the advantages are greater. Address communications to PRESIDENT DAVID R. BOYD, Norman, Oklahoma.

**The Era of the Cow.**

Ten years ago in the Middle West an average horse would bring the price of at least a half a dozen average cows. To-day, side by side, an average cow is worth more than an average horse. Indeed, a span of good horses is often sold for the price of an average cow.

So, ten years ago, if the average farmer took to market a bushel of oats, he received for it as much money as he commonly got for five or six pounds of butter. To-day a single pound of his butter—he having meantime learned the secret of making it good—is worth two bushels of oats. Similarly the wheat market has declined, so that the farmer no longer cares to raise that cereal, though he might do so did he choose in many regions where fifteen years ago the crop failed. Then it seemed an awful calamity that wheat failed to grow abundantly. Now no one greatly cares whether it will grow or not, for the greater value of the cow's contributions to the economy of farming has been demonstrated. Fifteen years ago the prairies were great waving seas of wheat fields, interspersed at most with insignificant and apologetic pastures, in which grazed a few neglected cattle. To-day the same prairies are checkerboard with great rolling fields of timothy and gigantic stretches of rustling corn fields, and, in the abundant pastures of literal thousands of rolling hills, sleek cattle, to which all these other things are tributary, by their suggestive even if unwitting presence, announce their victory and supremacy.

Whatever the future may hold for the Middle West, the present era in that "garden spot of agriculture" is the era of the cow.—Harpers Weekly.

**The Principles of Wireless Relegraphy.**

Nicola Tesla gives the following explanation of the principle of his system of wireless telegraphy in the following words that everybody can understand:

"Imagine you have on a table before you an immense rubber bag snugly filled with water. I take a rubber tube with a piston-rod in it and insert the tube into the rubber bag. When I press on the piston-rod I compress the water in the bag so that it expands the bag.

"When I withdraw the piston the bag will shrink just so much as there is water drawn up into my tube; and if I put a second tube with a piston-rod into the bag at the other end, at every pressure of the first piston-rod the effect will be felt and measured in the second tube. Now, if a certain action of one piston-rod indicates a certain word or sentence, if you watch the other piston-rod carefully you may easily read it. This is exactly what takes place in wireless telegraphy," concluded Tesla; "let the rubber bag stand for the earth, and the two tubes and piston-rods for a sending oscillator and receiving oscillator. One sort of disturbance by one oscillator means a certain sentence, and when this particular disturbance is recorded on the second oscillator the operator there knows exactly how to interpret it."

**Stolen.**

Stolen from my range in Woodward county, sometime during 1898, one dun saddle horse, about 15 1/2 hands high, slightly thick winded and branded G on left shoulder. Two hundred dollars reward will be paid for conviction of thief. B. R. GRIMES, Ashland, Kas.

**The KANSAS CITY STOCK YARDS...**

**Finest Equipped, Most Modern and Best Facilities.**

The Kansas City Market, owing to its central location, offers greater advantages than any other.

Twenty-two Railroads Center at These Yards.  
**The Largest Stocker and Feeder Market in the World,**  
Buyers from the

ARMOUR PACKING COMPANY,  
SWIFT AND COMPANY,  
SCHWARZSCHILD & SULZBERGER C.  
JACOB DOLD PACKING COMPANY,  
GEO. W. LER, SON & CO., Ltd.,  
CUDAHAY PACKING COMPANY.  
And all Principal Buyers for Export and Domestic Markets are in Constant Attendance.

	Cattle and Calves.	Hogs.	Sheep.	Cars.
Official Receipts for 1898	1,846,233	3,672,909	980,303	
Sold in Kansas City, 1898	1,757,163	3,596,828	815,580	

C. F. MORSE, E. E. RICHARDSON, H. P. CHILD, EUGENE RUST,  
Vice-Pres. & Gen. Man'gr. Secy. and Treas. Asst. Gen. Mgr. Traffic Mgr.

CATTLE DEPT. Jno. T. Easley, P. G. Walker Jr., S. R. Walker, C. A. Wells.  
OFFICE Hy L. Caraway, J. W. Farrar, N. H. Acheson, Mollie Tunney.  
HOG DEPT. R. G. Denham, T. D. Vigline, Dan Underwood.

**WALKER, DENHAM & CARAWAY**

**Live Stock Commission Merchants,  
Kansas City Stock Yards.**

Give us a trial. We will merit your trade. Competent salesmen in every department. Liberal advances to responsible parties. Write us for market reports. WE SOLICIT YOUR TRADE.

W. E. ELMORE. FRANK COOPER.

**ELMORE-COOPER CO.,  
Live Stock Commission Merchants,  
KANSAS CITY STOCK YARDS.**

All trains or parts of same consigned to us are met at the Yards and cared for in best manner.

Money can be obtained at short notice on fat cattle. Buy and sell on order. Experienced salesmen. Best results obtained. NICK HUDSON, Solicitor, Woodward, Oklahoma.

**St. Louis Horse Market.**

WESTERN SALE STABLES CO., COMMISSION MERCHANTS FOR THE SALE OF HORSES AND MULES.

St. Louis National Stock Yards. National Stock Yards, Ills.

**Range Horses. Range Horses.**

We have probably handled more range horses than any firm in existence. The prospects for the present season are better than for years. We will make weekly sales beginning June 27th, and closing Nov. 28th. We sold 1208 head at one sale last season. Mr. A. B. Clarke, Manager of this department will visit your ranch and advise with you if a large shipment is to be made. Write us for further information. 5-6t

**DR. CORN WALL, 215 W. Ninth St., Kansas City, Mo.**

NERVOUS DEBILITY, Lost Vitality Organic Weakness, Early Decay, Lack of Energy, Self Distrust, Weak Memory, Dyspepsia, Exhausting Losses, Pimples on Face, Aversion to society, Loss of Ambition, Unfitness to Marry, Stunted Development, Lost Manhood, Milky Urine, effects of abuse or excess Cured to Stay Cured. My life long experience, special study of each case, pure medicines insure a REAL CURE. Question list No. 1, free in plain envelope. Charges Reasonable. Terms Easy. Call.  
Blood and Skin Diseases, all forms Scrofula, Rheumatism, Catarrh, Eczema (itchy or scaly-tetter), and all Blood Diseases, cured for life, safely and sure. Avoid patent medicines or inexperienced hands. Call or write for question list No. 2 on blood diseases.  
Gonorrhoea, Gleet, Stricture, cured without instruments or pain. List No. 3 free. Medical Dictionary and Adviser free at my office, by mail 2c. Hours 9 to 4, Sunday 10-12.

**National Cattle Register**

SHORTEST ROUTE FROM RANGE TO MARKET

WANTED—All classes of stock and ranches registered with us. These registers are for the benefit of buyers, and are open free of charge to them at the following stock yards: Chicago, East St. Louis, Kansas City, South Omaha, St. Joseph, Denver. Stock Exchanges: Chickasha, I. T., and Woodward, O. T.; Hotel Worth rotunda, Fort Worth, Tex. Branch offices in all states and territories. Correspondence solicited. E. F. MITCHELL & CO., Proprietors, W. E. BOLTON, Territorial Agents, Woodward, Oklahoma.

Stone one-yr  
o sell  
S  
Once on cut, final year, \$ one year.  
B  
C  
A  
X  
Bar  
hip, Rang  
Ear m  
ter slope  
ALL  
H4  
A





THE L S RANCH.

Something of Interest Concerning a Big Ranch Run on Modern Methods.

One of the Biggest Calf Crops Ever Recorded.

The L S ranch is a big thing. Here are a few figures which may serve to more forcibly impress this fact.

Over 250,000 acres of land, nearly all patented and all fenced.

Nearly 500 registered and thoroughbred Hereford and Durham bulls.

Over 12,000 high grade Hereford cattle, the grade ranging from 3/4 to 7-8.

The pasture is divided into nine divisions, ranging from 6,400 to 60,000 acres, covering a territory something like 22 miles square. In all respects it is one of the biggest ranches in the country, but its greatness does not consist so much in vastness as in the quality of the cattle, for as a breeding ranch of high-grade stock it stands second to nothing in the United States.

For a distance of about twenty miles on the north this ranch is bounded on the north by the Canadian river, its west line joins the big X I T ranch fence; its south line is on top of the plains, while its east line extends through the Canadian brakes and upon the Llano Estacado.

Along the south side of the Canadian river and extending back for several miles is a broken, picturesque country, varying from hills to mountains, draws to brakes, and from ravines to canyons. About 1 1/2 miles southeast of the Tascosa depot and about 3 1/2 miles from the east line of fence is the present headquarters ranch, situated in one of the most delightful spots to be found in all the picturesque Canadian river country. The houses and improvements are all new, having been built here something over a year ago.

The old headquarters are eighteen miles southwest of Tascosa, but owing to the enormous expense of hauling feed, provisions and all kinds of ranch supplies this distance a change was deemed necessary. The old headquarters now used as a kind of central camp, is an ideal location for a beautiful home, being situated on a nice little stream, lined on either side by mountains between which lies a beautiful valley. Here is an elegant six room cottage, some distance northeast of which are two large two story stone buildings, one of which was formerly used as a general office, etc., the other for a ranch house where the cowboys lived when at home. There is a good orchard, garden and very large corrals, barns, etc., and many other costly improvements. The wolf hounds are kept here in charge of a man who makes the proper care and running of the dogs his special duty. The new headquarters is in many respects an improvement over the old, being equally as well improved and more convenient and desirably located. The house is a large, attractive and commodious building, and some hundred or more yards south are the horse and mule lots, corrals, barns, stalls, blacksmith shops, etc. The stables, stalls and corrals are the most conveniently arranged and extensive on the plains.

Between the house and the corrals and on a high point is an artesian well from which water is piped to the house, corrals and to two watering tubs in small pastures some four hundred yards distant. There is in the Hocket pasture, east of headquarters, another fine artesian well, also situated on a high elevation.

The hay vegas which lie along the south bank of the Canadian river, cover about 2400 acres of land and yield nearly 800 tons of hay each year, are fenced from the pasture and are used as feed lots during the winter, but are of course used for nothing but hay growing purposes during the spring and summer months. There are two big feed yards in this vega where cattle needing special wintering

are fed cotton seed in addition to the vega hay.

The summer range pastures are the most extensive and are three in number, first of which is the Wilderado pasture, about eight miles south of the headquarters. There are 2400 cows in this pasture, which contains about 51,000 acres of fine grazing land. Both Whiteface and Durham thoroughbred bulls are running in this pasture, the majority being shorthorns. Over 800 calves, or 75 per cent, have been branded in this pasture. Sierretta de la Cruz, which joins Wilderado on the west, contains 22,000 acres of land on which is ranged 821 top cows, picked from the entire herd. Mitchell canyon, one of the most picturesque spots in the west, is in this pasture. Out of the 821 cows in this pasture 752 calves have been branded, making over 91 1/2 per cent, four calves were too young to brand and eighteen cows will calve soon. It is doubtful if this record has ever been beaten. These cows average about seven-eighths grades and are being bred to registered Shorthorn bulls from the Duncan and other famous herds, which are serving their first season on this ranch, having been shipped here last spring. Adjoining this pasture on the west is a small pasture of about 2400 acres known as the "Plains Camp" in which are 75 cows with calves picked from the Sierretta de la Cruz herd, which, as stated, is the pick of the entire herd. With this herd are four of the best bulls on the ranch, among them being Brainard 41770, one of the finest animals ever brought to this country. It is doubtful if there is a herd of thoroughbreds anywhere that can show up to any better advantage than this herd of high grades, and this applies to both the cows and calves. On this ranch is a good camp house, good barns, corrals, etc., and 100 acres in sorghum, kaffir corn, millet, etc.

South Alamosa is the last and biggest of the three summer range pastures, containing over 60,000 acres of land, the greater part of which lies on top of the plains. There are about 3800 cows and two-year-old heifers in this pasture which are running with thoroughbred Whiteface bulls. The calf crop in this pasture will run something over 85 per cent.

Parker creek pasture joins Wilderado pasture on the north and is the weaning and principal winter pasture. In the fall of the year all calves to be weaned and all cows needing special wintering are put in this pasture which contains about 35,000 acres. This is a well sheltered, fine body of grass land. In this pasture is a model separating and branding pen. There are of course separating and branding pens all over the ranch, but this one differs from all the others and is an original design of Manager C. H. Withington and Range Foreman Waddie Peacock. It is in three divisions built in an L shape and sets on a hillside near the brow, has two wings extending both north and south, one running from the northwest corner and the other southeast corner, and in addition to its connecting openings each pen has a gate opening to the outside. Thus a herd of cattle can be driven over the hill and put into any desired pen before realizing what is the matter. The greatest convenience, however, is the separator. The calves are run from the main pen, which has circular corners, into the chute which connects with two pens, at the entrance to which is a swinging gate. This gate is operated by a man who stands on a platform over the mouth of the chute and turns the calf into either pen desired, the heifers into one and the steers into the other. A few feet back of the gate in the side of the chute is a drop door at which a man stands to examine the calves as they pass and directs the gate man which pen to put them in. The pen is built of bois d'arc posts nine feet high and three feet in the ground, and thirteen strands of Waukeegan wire, and animals are prevented being cut by five pieces of 2x6 which are placed at proper distances above each other around the entire pen. This corral is used in the spring when the steers are

CONSIGN CATTLE, HOGS & SHEEP



Organized in TEXAS By Experienced Stockmen from GREAT SOUTHWEST.

A competent force of men in every department

We have Experienced Salesmen in all Departments.

Consign your stock to us. Write to us. Call and see us.

Market reports furnished. Liberal advances on consignments. Loans made on marketable stock

List Your Cattle for Sale WITH US!

Can Furnish Buyers. Can Meet Every Requirement of Commission Company and all Honorable Competition.

Best of Salesmen.

Money Loaned.

ZEB F. CRIDER COMMISSION COMPANY,

KANSAS CITY, MO. AND SOUTH ST. JOSEPH, MO.

Represented in Oklahoma by W. L. BYARS.

C. HOOD, President.  
L. A. ALLEN, Vice-President.

T. J. EAMAN Sec. & Treas.  
H. S. BOICE.

The Kansas City Live Stock Com. Co.

Is one of the Oldest and Best Companies in Kansas City.

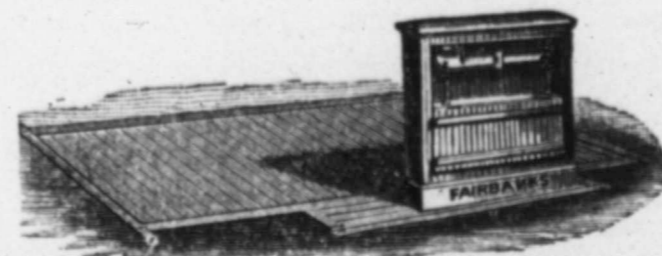
A good one to do business with.

They have ample capital and are perfectly reliable.

Twenty-five years in the trade.

Write to them for information and ship to them for good results.

GEO. B. CAMPBELL, Cattle Salesman.  
L. A. ALLEN, CHAS. W. CAMPBELL, PEYTON MONTGOMERY, Cattle Salesmen.  
W. T. MCINTIRE, Sheep Salesman.  
J. T. MEGHEDY, Hog Salesman.



Fairbanks Standard Scales FOR STOCK AND GRAIN.

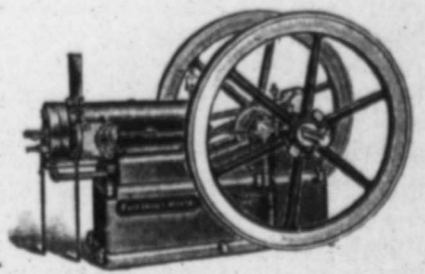
Thresher Belts and Pumps. Write for Catalogue.

Fairbanks Morse Co.

1217-1219 Union Ave., KANSAS CITY, MO.

FAIRBANKS MORSE Gasoline Engines!

Cheapest and Best Power. No Engineer to Pay. Write for Prices.



York-Key Mercantile Co.

Dealers in all kinds of RANCHMEN'S GOODS.

Woodward, O. T. Stores at Kiowa and Dodge City, Kas.

SEEDS ALFALFA SEED A SPECIALTY  
Cane and Millet Seeds, Kaffir and Jerusalem Corn, etc. All crop of 1908. Write for our "How to Sow Alfalfa" and prices on seeds.  
McBETH & KINNISON, Garden City, Kansas.



being separated from the heifers to be put on the market.

When the steers are separated from the heifers they are taken from Parker pasture and put into what is known as Pocket pasture, which is something of a natural curiosity, being almost completely encircled by a cliff of solid rock. In this pasture is also kept quite a lot of general cull stock, top heifer yearlings, which are bred before being placed on the market.

After the yearlings are run through the separator the manager decides how many of the heifers he desires to keep for breeding purposes, those kept for breeding purposes being turned into North Alamosa pasture while the cut backs are kept in Parker pasture until sold. Out of 2000 last year they kept 1300 and all of the cut backs were of such good quality that they sold very readily at good figures, while the 1300 tops are as fine a bunch of stuff as one could hope to see. Nature never designed a more ideal cow range than Alamosa pasture. It is in the very heart of the Canadian brakes, covers about 50,000 acres of fine grass land, forming both an ideal summer and winter range. No bulls are allowed in this pasture as the heifers are not bred until they are two years old. The bull pasture is in the center of all the pastures and contains about 6400 acres of land. In it is kept all bulls not in use and all highgrade bulls for sale.

These cattle are not "chousal" and "punched" around, as were the old style methods, but are handled with great care and gentleness.

In Wildorado, Sierrita de la Cruz and South Alamosa, where nearly all the calves are born, are from four to six branding pens and weaning chutes located in different parts of each pasture, convenient to the water and grazing grounds. The "cow outfit" is composed of fourteen men who begin the work of branding about the 20th of June and complete the first branding about the first of August, commencing at a certain corral in either pasture, branding all calves in this vicinity, then moving to the next corral and so on until the work is done. After the branding the cow outfit goes to the vegas and begins haying, which generally lasts about six weeks. Then comes the fall branding and weaning time, followed by the general routine of winter work.

The thoroughbred bulls on this ranch are in a ratio of about two whiteface bulls to one shorthorn. They are put with the cows about the 7th of July and taken from them about the last of October. Cows are bred alternately each year to these bulls thus avoiding an overgrazing of the strain and no bull is kept on the ranch more than three seasons. During all inter-breeding, as a part of this method the calves are given the best of bone, flesh and color. The 12,000 cattle on this ranch at least 98 per cent are true color, solid red or whiteface.

The loss last winter was something less than three per cent and the calf crop will be 85 per cent. This statement may seem incredible to old cowmen. I only know this much. I put in four days traveling over every part of the range and saw only eight old carcasses. I was at first impressed by the great number of calves and began taking special notice of all dry cows and they were awfully few. The calf crop simply beats anything I ever saw. These cattle have plenty of water, an abundance of grass, good winter protection, and are disturbed just as little as possible and then in the gentlest manner. There is an average of one bull to every eighteen cows.

Everything about this ranch impresses one with the business like methods, care and system with which it is conducted. There are four big mule teams which are kept busy all the time doing all kinds of hauling. There are fence riders who keep up all fences, windmills, and look after the various watering tubs. Every line of fence, every windmill and tub is inspected three times each week. The fence around the entire pasture is six wires except the weaning pasture which is seven. At each watering

place there is a big trough which is kept full of salt, which keeps one of the big teams constantly employed.

During the spring months two men are kept busy riding the "bog" in each pasture. There is scarcely any bog on this ranch but their work consists in looking after the cattle in a general way, giving special attention to stock where necessary.

The water system on this ranch deserves special notice. There are nine windmills now in operation and four more in course of construction. These windmills vary in size from fourteen to eighteen feet and the wells average from 30 to 300 feet in depth. These windmills pump into two 16x18 feet tubs, which overflow through pipes into earthen tanks 90x45 feet, seven feet deep. Several of these wells are near division fences and water two pastures, the division fence cutting the tubs in two. There are a great many fine springs which have been walled up, fenced in and the water piped into big tubs the same as from the windmills, quite a number of dams and the two artesian wells before mentioned.

It is in every sense of the word an ideal ranch and the cattle are without doubt one of the best grade herds in the United States.

The ranch, now owned by Chas. N. Whitman, of Denver, Colo., was established in 1880, since which time it has of course undergone a great many changes and improvements, but fine bulls were introduced on the range from the start and the work of improving the herd has been rapidly advanced ever since.

The Photographic and View Co., of Kansas City, have just taken an elaborate series of views, some of which, through the kindness of Mr. A. H. Wilkinson, general manager of the ranch, the INSPECTOR hopes to soon reproduce.

Deafness Cannot be Cured

by local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian Tube. When this tube gets inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed Deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever. Nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces.

We will give One Hundred Dollars for any case of Deafness (caused by catarrh) that cannot be cured by Hall's Catarrh Cure. Send for circulars, free.

F. J. CHENEY & CO., Toledo, O. Sold by Druggists, 73c. Hall's Family Pills are the best.

Cannot Monopolize Reservoir Lands.

Washington, July 17.—Reports reaching the interior department of a threatened monopolization at a number of points of the acquirable land under the law relating to reservoirs for watering live stock create no apprehension on the part of the authorities.

They say that the rules and regulations recently put in force for the execution of the law have been so carefully framed that there is no danger of individuals getting more than their share of the public domain, or of the infliction of any possible injury to the common use of the areas concerned.

The new rules, it is stated, restrict filings made previous to the issuance of the rules, taking from them every tendency to monopoly, these previous filings now returned to the parties with instructions that the applications for such lands must conform to the later regulations.

They also are designed to prevent an exclusive right to the tract taken, giving the land the status of a communicative property open to all seeking the water right, and furthermore, they restrict the maximum quantity in any section to 160 acres to each individual, but even this is not permissible unless the party has built a reservoir having a capacity of 500,000 gallons, any less capacity reducing the area allowed proportionately.

The lands taken cannot be fenced or otherwise inclosed, and must be kept open to the free use of everyone wanting to water his animals, any non-compliance with the law and regulations resulting in cancellation of rights.

J. C. Casey. D. A. Garst.

Casey & Garst,

WHOLESALEERS, WICHITA, KAN.

Sell Grocers' Sundries, Cigars, Tobacco, Candies and everything in our line. We can fit up country stores complete at low prices and low freight.

Goods well bought sell themselves at a profit. Buy for special prices and mention this paper.

CASEY & GARST, Wichita, Kan.

Wholesale Merchants.

Paugh & Co.

Successors to McCoy & Underwood and Eldridge & Campbell.

Live Stock Commission Merchants, UNION STOCK YARDS, WICHITA, KAN.

Correspondence solicited. Markets by Eagle and Drivers' News sent free. Make your consignments to us. Special inducements to feeders.

For Sale! VERY CHEAP. 2,000 TENTS!

Used a few days at G. A. R. Reunions, etc., every size and shape from a 10x12 wall tent to a 125x175 circus tent, including family compartment tents, refreshment tents, stable tents and preaching tents; also 800 canvas coats and 300 gasoline lamps, guaranteed in first class condition; 1,500 new bed blankets, 1,000 horse blankets; 2,000 ladies' and gents' mackintoshes, clearing sale. Write for prices.

C. J. BAKER,

104 W. 34th St. Tel. 774 Kansas City, Mo.

P. & B. Ruberoid Roofing.

Universally used and recommended by architects for general use because of its Toughness, Strength, Flexibility and Durability under all exposures of heat, cold, acid, alkali, coal smoke, rain, etc.; also the celebrated P. & B. Sheathing Papers and P. & B. Paint, both superior in their line to other kinds, now sold by us as Southwestern Agents, at lowest market rates. Send for circular and prices on anything in the roofing line. The Kansas City Roofing Co., KANSAS CITY, MO.

John J. Gerlach. George Gerlach

GERLACH BROS. MERCANTILE CO.

Dealers in General Merchandise and the largest outfitters in the Panhandle of Texas. Implements in carload lots. Gents' Furnishing Goods. Largest stock carried in the Panhandle of Texas. Canadian, Tex.

Rates \$1 per day.

Everything New, Bath Room, Steam Heat, Gas Light.

New Stock Hotel,

Headquarters for STOCKMEN. J. E. LaHines, Proprietor. One half block from cable line to all parts of the city.

1611 Genesee St. KANSAS CITY, MO.

Kansas City Show Case Works.

Manufacturers of—

Show Cases and Commercial Furniture.

Office and Factory: 622-630 E. 3d corner Holmes. Phone 237. KANSAS CITY, MO.

Send for Free Illustrated Catalogue. (Please mention this paper.)

BEST

Passenger Service IN TEXAS.

4 IMPORTANT GATEWAYS 4



"NO TROUBLE TO ANSWER QUESTIONS."

2-Fast Trains-2 DAILY

For St. Louis, Chicago AND THE EAST.

Superb New Pullman Vestibuled Buffet Sleepers. Handsome New Chair Cars. (Seats Free.)

Only Line Running Through Coaches and Sleepers to New Orleans Without Change.

Direct Line to ...

Arizona, New Mexico and California

L. S. THORNE. E. P. TURNER, V. P. & Gen. Mgr. G. P. & T. A. DALLAS, TEXAS.

VACATION

In deciding where you will spend vacation, why not consider COLORADO, with its matchless climate, superb and varied scenery, its many resorts, its CHAUTAUQUE, cheapness of rates, and its accessibility via

The DENVER ROAD!

A quickened schedule and complete, up-to-date equipment, including Pullman's latest production in Sleepers and CAFE CARS.

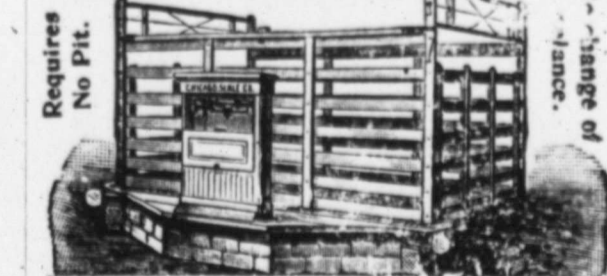
Menu the best, served a la carte. Trains solid to Denver. Hours convenient.

For other details address D. B. KEELER, Traffic Manager.

A. A. GLISSON, Gen'l Ag't Pass. Dept., Ft. Worth & Denver City Rv., Ft. Worth, Tex.

Alaska Gold

Steel Frame & Royal Scale Rack



Hundreds of open orders at wholesale prices: Sewing Machines, Bicycles, Organs, Pianos, Cider Mills, Carriages, Carts, Huggies, Harness, Saws, Bone Mills, Letter Presses, Jack Screws, Trucks, Axles, Hay Cutters, Press Stands, Feed Mills, Saws, Drills, and Plows, Lawn Mowers, Coffee Mills, Forges, Lathes, Sump Carts, Corn Shellers, and Carts, Engines, Tools, Wire Fence, Farming Mills, Cow Bars, Boilers, Watches, Clocks, etc. Hay, Stork, Elevator, Railroad, Platform and Counter SCALES. Send for free catalogue and see how to save money. 121 Jackson Boulevard, CHICAGO SCALE CO., Chicago, Ill.

SEND FOR OUR RING

It tells you all about best methods and materials for roofing all buildings at reasonable cost. P. & B. Ruberoid roofing has been proven in quality by years of use. Tough, Strong, Flexible and Durable, resists heat, cold, acid, alkali, smoke, rain, etc. P. & B. sheathing papers and Donkey paint are also sold by us as exclusive southwestern agents. Send for catalogue. The Kansas City Roofing and Corrugating Co., Kansas City, Mo.



'Tis Cool in Colorado.

Go There via Santa Fe.

"A Colorado Summer" is the title of a profusely illustrated book that tells of the delights of a sojourn in the mountain region. 'Tis free.

Very Low Rates from June 25 to July 11.

Ask Agent about them.



No. 214—Three-spring Extension-Top Carriage. Price, complete, with lamps, fenders, curtains, storm apron and pole or shafts, \$65; usual retail price, \$95.

**HOW MUCH CAN I SAVE?**

This is a question that every man should ask himself when it comes to a business proposition. For instance, we manufacture vehicles and harness and sell them to you direct from our factory at wholesale prices. On this plan the saving to you is about 35 per cent; local dealer or agent about that much more than you pay us for the same quality of goods. Is not this item worth saving? We make 170 styles of vehicles and 60 styles of harness and are the largest manufacturers of vehicles and harness in the world selling to the consumer exclusively. We make every article we sell and ship our goods anywhere for examination and guarantee everything. You have the advantage of large selection, newest designs, latest styles, &c. Above all you have a guarantee of quality at a reasonable price. 144-page illustrated catalogue FREE.



No. 130—Double buggy harness, with nickel trimmings. Complete with collars and hitch straps, \$20. As good as sells for \$30.

Elkhart Carriage and Harness Mfg. Co. W. B. PRATT, Secretary, Elkhart, Indiana.

**HAY PRESS** FULL CIRCLE ALL STEEL Guaranteed SCOTT'S HAY PRESS CO. W 8th St. KANSAS CITY MO.



The McCormick Vertical Corn Harvester has an adjustable binding attachment by which the band can be raised and lowered twelve inches. This is a peculiar and exclusive feature which commends it to users. This machine is a profit-maker for farmers. Wherever corn waves its tassels to the breeze the McCormick Corn Binder is a success to-day.

**What to do with Wool.**

This is a question that confronts the wool grower and the farmer who keeps sheep, with great regularity year after year. It is a question of more than ordinary importance too, being one that applies more directly to this crop than any product of the farm. The grain goes to the elevator; the live stock to the local buyer, etc., but what to do with the wool is indeed a puzzling question. Most persons who have wool to sell know that there are in all the large cities, persons and firms who will take and are anxious to secure wool under any conditions; firms who agree voluntarily to pay all sorts of prices and who agree to sort, grade, store and sell wool for almost no commission.

Many persons who know, however, from sad experience, that most of these so called wool commission firms carry their places of business around under their hats; that they have no established place of business, no facilities for handling, and practically no business standing or rating. We are justified in these statements by complaints which we have received in the past.

We may say for the benefit of our readers who have wool to market however, that there are firms in this country who are responsible, that are engaged in the wool commission business. Men

who have devoted the whole of their business lives to this one line. Men who are entirely above reproach in a business sense and who by their honesty of purpose and fair dealing with patrons have built up an enormous business. Men who by their long experience and intimate acquaintance and business relations with the woolen manufacturers can do for you things which you could not possibly hope to do for yourselves.

Such a firm are the Silberman Brothers of Chicago, who by persistent effort, honesty of purpose and business integrity have built up the largest wool commission house in the west. They have ample facilities for storage and ample capital to hold and carry your wool until a favorable opportunity offers for selling it. Their commissions for such service are as low as are consistent with the facilities they afford and good business. Write them for their wool circular, which will keep you fully informed as to prices, conditions of the market, etc. Please mention this paper in writing.

The Woodward Commission Co. has a few pieces of choice city property for sale at very low prices. Woodward property is advancing rapidly in price. Now is the time to invest. If you want a home see J. M. DeLisle.

C. G. KNOX, Vice-President.

CHAS. T. JONES, Superintendent.

**THE LIVE STOCK MARKET OF ST. LOUIS.**

**THE ST. LOUIS**

**National Stock Yards**

Located at East St. Louis, Ill., directly opposite the city of St. Louis. Shippers should see that their stock is billed directly to the NATIONAL STOCK YARDS.

H. P. CHESLEY, General Manager.

GEO. R. BARSE, PRES. J. H. WAITE, SEC. AND TREAS.  
**BARSE Live Stock Commission Co.,**  
 Rooms 159-160, Live Stock Exchange. KANSAS CITY, MO.  
 Established 1871.  
**Money to Loan on Cattle.**  
 Experienced Salesmen. Prompt Remittances. Correspondence and Consignments Solicited.

**ROSENBAUM BROS. & CO.,**  
**Live Stock Com. Merchants.**  
 CHICAGO, KANSAS CITY, SOUTH OMAHA, ST. LOUIS, SO. ST. JOSEPH.  
 Solicit your patronage, and accord to shippers every accommodation which your business and responsibility warrants.

A. M. ALLEN, President. W. H. AVERY, Vice President. W. P. VOORHEES, 2d Vice Pres. & Mgr. A. B. H. McGEHE, Jr., Sec'y-Treas.  
**GLOBE LIVE STOCK COMMISSION CO.**  
 KANSAS CITY YARDS,  
 Correspondence Solicited. Kansas City, Kansas  
 W. H. AVERY, Inspector Loans. Englewood, Kas. B. B. HUCKELL, Inspector Loans, Alva, Oklahoma.  
 CHAS. BOYLE, CATTLE SALESMAN, Kansas City.  
 E. E. COFFEY, INSPECTOR LOANS, Woodward, Okla.

**Wichita Union Stock Yards Co.,**  
 WICHITA, KANSAS.  
**Capacity 3,000 Cattle 5,000 Hogs**  
**W. R. ULANEY,**  
 Supt. of Stock Yards.  
 Private Yards for Texans. Perfect Sewerage and City Water. All Pens Covered....

**Registered Hereford Cattle for Sale!**  
 FORTY choice serviceable Bulls and 30 Cows and Heifers of the very fashionable breeding. These cattle are in good condition and will be sold worth the money. Write for catalogue and prices.  
 N. E. MOSHER & SON, Salisbury, Mo.

**Felix S. Franklin** LIVE STOCK AGENT, Amarillo, Texas.  
 Cattle of all classes for Sale.  
 I have a personal knowledge of almost every brand of cattle in western Texas. If you want to buy or sell I will be pleased to meet you in person or by letter. More buyers and sellers meet in Amarillo than in any town west of Fort Worth.  
 (Please mention this paper.)



**Foreign Meat in Edinburgh.**

Owing to the scarcity of beef, cattle and fat sheep in the country and the subsequent rise in price very large supplies of American beef are finding their way all over the country. Edinburgh butchers, who, as a rule, decidedly prefer the home article, have of late been forced to procure supplies from Liverpool and Glasgow of "per killed" States beef. In addition, the chilled beef agencies in the city have been selling large quantities of American killed beef. A Chicago company are doing a very considerable trade in a high class grade beef. They have already established about forty agencies in the United Kingdom. The supplies coming into Edinburgh for last week are phenomenal, bearing in mind always that this city has been in the past particularly independent of foreign supplies of beef and mutton. Upwards of 400 quarters of chilled beef have gone into consumption, and in addition a like quantity, viz: 200 sides port killed, all of American origin. Supplies of frozen muttons continue about an average of 350 carcasses, mainly from the Argentine Republic. The latter is considered a superior moiety.—Edinburgh Evening News.

**Inarching Grapes and Roses**

The best grape vines we have seen this season are grafted on wild grape roots above the ground. To an extent never before realized the injury has been in the roots. The common belief is that it is difficult to graft the grape. But our experience is that it can be done quite as successfully as grafting of the stone fruits. It is also easy to inarch the cultivated grapes on the wild vine. A Delaware inarched in June, on a wild vine, will load with fruit in two years, and bear regularly thereafter without winter protection.

If a wild rose or wild grape vine is growing near to cultivated ones, inarching is simply bringing the cut surfaces of the two together and fastening them with woolen yarn or by applying wet clay kept in place by winding cloth strips around it. After they grow together the connection is severed so as to leave the cultivated branch on the wild root. If we lay a branch in the ground it takes root and makes a plant when severed from the parent. Inarching is a kind of layering. Instead of rooting in the soil the branch unites by cell growth with the wild branch to which it is fastened at the points where the bark is removed in June. So important is it considered that in Germany inarching is taught and practiced in all the elementary schools. J. L. BUDD.

**Dressed Beef for the Army.**

The soldiers doing duty at Cuba and Porto Rico are being supplied with dressed beef.

The beef of Porto Rico has been tried and was found to be inferior.

Colonel John Weston is the man who has let the new contracts for furnishing dressed beef.

Colonel Weston was chief commissary officer for General Miles and is now senior officer of the Commissary Department.

The War Department is sending Western dressed beef to the army after giving native beef at Porto Rico and cattle that were sent to Cuba a fair trial.

The Porto Rico cattle are found to be the same as any other Southern, unimproved "dogies."

The cattle shipped to Cuba and slaughtered there are not so handy to transport as refrigerated beef, spoil just as soon after slaughter and the wastage is greater.

The whole subject has been handled in an impartial manner with natural results.

Dressed beef that is good enough to be served in the greatest and highest priced hotels of America is also good enough for American soldiers wherever they are on duty.

The commercial side of the business has won a victory.

A product that sells to the amount of hundreds of millions of pounds upon its merits alone cannot be de-

stroyed because some one in authority obtains a false impression of the subject.

The American soldier is entitled to the best of everything and the acting Commissary General will see that he gets it.

Cold storage houses are being established at Cuban and Porto Rican ports and this means that when the soldiers are all discharged and the war is forgotten we will continue to sell dressed beef to the Cubans.—National Live Stock Register.

**A Texas Breeder's Methods to Prevent Fever.**

The Kansas Farmer has a letter from the well known Shorthorn breeder, D. P. Norton, Dunlap, Kansas, who recently sold two bull calves to Major Harry Landa, of New Braunfels, Texas, who writes of his experience with them to Mr. C. W. Martin, of Decatur, Texas, as follows: "Referring to your esteemed inquiry of September 15, 1898, I bought two young bulls from D. P. Norton, Dunlap, Kansas, which were the finest little fellows I ever saw. They were shipped to me when they were a little over two months old, and, in order to confer immunity from Texas fever I raised them on the milk theory; that is, as soon as they arrived they were sent to one of our local dairymen, who fed them on skim milk until they were five months old, when I turned them loose on a meadow with a lot of other young bulls. Inasmuch as it is necessary to stint them as much as possible during the first summer they have not developed as fully or as rapidly as home-bred cattle. This, however, was done purposely. Just as soon as we have a little cool weather I intend to push them forward on full feed and have them ready for service next spring. I am very well pleased with the bulls and they are not for sale. They are blocky little fellows and show their breeding. I find that Mr. Norton is one of the most conscientious shippers I ever saw; in fact he seems to be a very painstaking man and gave considerable attention to the matter of freight and express rates and saved me \$10 on the last calf purchased. Taking it all in all I am better pleased with his cattle than any I received last year, although I made numerous shipments. I am spending considerable money and time experimenting in acclimating Northern cattle and have been very successful this year, losing only one head, although I lost a barn full of my finest stock by fire. I have no cattle for sale at the present time."

This is a composition written by a Bolivar, Tenn., school boy and is certainly a peach:

"A poor young man fell in love with the daughter of a rich lady who kept a candy shop. The poor young man could not marry the rich lady's daughter because he had not money enough to buy any furniture. A wicked man offered to give the young man \$25 if he would become a drunkard. The young man wanted the money very much so he could marry the rich candy lady's daughter, but when he got to the saloon he turned to the wicked man and said: 'I will not become a drunkard even for great riches. Get thee behind me Satan.' On his way home he found a pocket-book containing a million dollars in gold, then the young lady consented to marry him. They had a beautiful wedding and the next day had twins. Thus you see virtue has its own reward.—Ex.

Moundridge Journal: A Chase girl broke her bustle and in the emergency used a calf's nose screen with splendid success. Now is the time for calves nose screen trusts.

**Don't Burn!** For Chemical Fire Engines, Combination Hook and Ladder Trucks, all sorts of large and small apparatus, towns, cities or dwellings needing protection should write

R. A. McFARLAND,  
Ashland, Kansas.

**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.)

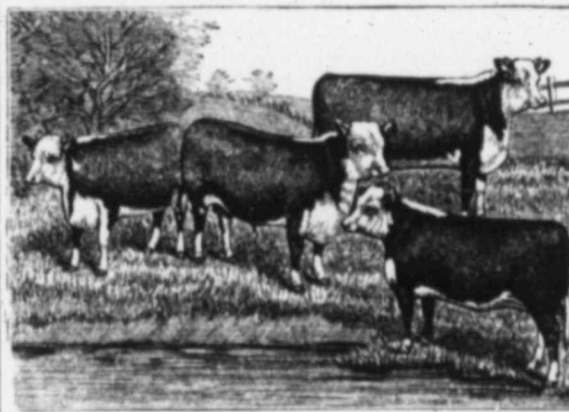
**R. S. COOK, WICHITA, KAS.**

BREEDER OF

**Poland-China Swine**

correspondence.

The prize-winning herd of the great west. Seven prizes at the World's Fair; eleven firsts at the Kansas District Fair, 1893; twelve firsts at Kansas State fair, 1894; ten first and seven second at Kansas State fair, 1895. The home of the greatest breeding and prize-winning boars in the West, such as Banner Boy: 844, Black Joe: 2983, World Beater and King Hadley. For sale, an extra choice lot of richly-bred, well-marked pigs by these noted sires and out of thirty-five extra large, richly bred sows. Inspection or

**Recorded Hereford Bulls.****All BULLS Sold**

FRED COWMAN,  
Lost Springs, Marion Co., Kans.

**Bulls! Bulls!**

200 High Grade Hereford Yearlings, Out of High Grade Hereford Cows

By Registered Hereford Bulls.

Have been fed all winter, and are exceptionally well grown.

Address C. H. WASHINGTON,  
Tascosa, Tex.

Manager of the L. S. Ranch.  
(Please mention this paper.)

**The Gerlach Bank.**

Capital Stock \$25,000. Surplus \$1,500.  
Woodward, Oklahoma.

SOLICITS YOUR BUSINESS.

Correspondence: National Park Bank, New York; National Bank of Commerce, Kansas City; Kansas National Bank, Wichita; Canadian Valley Bank, Canadian, Tex.

**VARICOCELE** Permanently and speedily cured by a surgical operation. PARTICULARS FREE. Call on our address.  
Dr. Coe's Sanitarium, Kansas City, Mo.

DATE FOR PUBLIC SALE.—Sept. 27, '99. Hamp. B. Watts, Fayette, Mo. Herefords—Fayette, Mo.

THREE TIMES A WEEK. The California Limited, via Santa Fe Route. Finer and faster than ever.

**Grandview Herefords!**

Grandview Farm is devoted to the breeding of the most desirable strains of Herefords.

Over 100 choice registered coming yearling bulls, including several grandsons of Ancient Briton for sale.

C. G. COMSTOCK, Albany, Mo.

**F. M. WOOD, Live Stock Auctioneer, LINCOLN, NEBRASKA.**

Attends Stock Sales Anywhere in United States

TERMS REASONABLE.

(Please mention this paper.)

**D. P. NORTON, Breeder of Registered Shorthorns DUNLAP, KANSAS.**

Imp. Lord Lieutenant 120019 in service. Young stock for sale. Lord Lieutenant sired the second prize yearling bull at Texas State Fair, 1898, that also headed the second prize herd of bull and four females, any age, and first prize young herd of bull and four females. All stock vaccinated for black-leg.

**Sir Charles Corwin 14520 and Graceful Chief**

Two of the greatest boars living head this herd. We have taken more premiums than any herd in the state in the last three years.

We keep our herd up to date in blood lines. Both sexes at all ages for sale at the very lowest prices. Write or come and see us. We will meet you at the train.

ELM BEACH FARM,  
Wichita, Kas.

C. M. Irwin, Office Firebaugh Block,  
S. C. Duncan, Supt.

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

PATTON & MARUM.



## PERSONAL POINTERS.

Mr. and Mrs. R. H. Germany are visiting relatives in Texas.

Thos. Doran is harvesting 45 acres of cane, the crop making about four tons to the acre.

Luther H. Patton left July 25th for Kansas City where he intends to make a ten days' visit.

D. P. Marum, of Woodward, was registered at the Midland hotel, Kansas City, July 18th.

A buggy was swept away from Mr. George Aikins by the great tide that recently swept down the North Canadian river.

Miss L. Burdick, of Reserve, Kas., and Mrs. Neff, of Brown county, Kas. are visiting Mr. A. P. Green, of the Persimmon flats.

B. F. McPherson, one of Beaver county's foremost cattlemen, was transacting business with the county commissioners on the 22nd.

Jay Willis took possession of the Central hotel on Tuesday morning, having bought out Wm. Lowry. Mr. Willis and wife are well known and popular caterers.

Mr. A. B. Reeves, ex-Receiver of the U. S. Land Office at Dodge City, Kansas, and a prominent attorney and politician, was in the city the 24th in the interest of clients.

The grandfather of Mrs. Jno. Gerlach is here visiting. Grandfather Allen is ninety-four years old and hale and hearty and can give some of the boys pointers in getting around and enjoying life.

Hon. Temple Houston will address the colored people of Guthrie on August 4th at the time of their celebration and will lecture in El Reno on August 8th under the auspices of one of the churches.

Messrs. Kidd, Puckett and McMullin were in from Hackberry the 23d. They report everything in that vicinity prospering and growing and state that some of the farmers there are very much troubled over the appearance of sparrows' nests in the tassels of their corn.

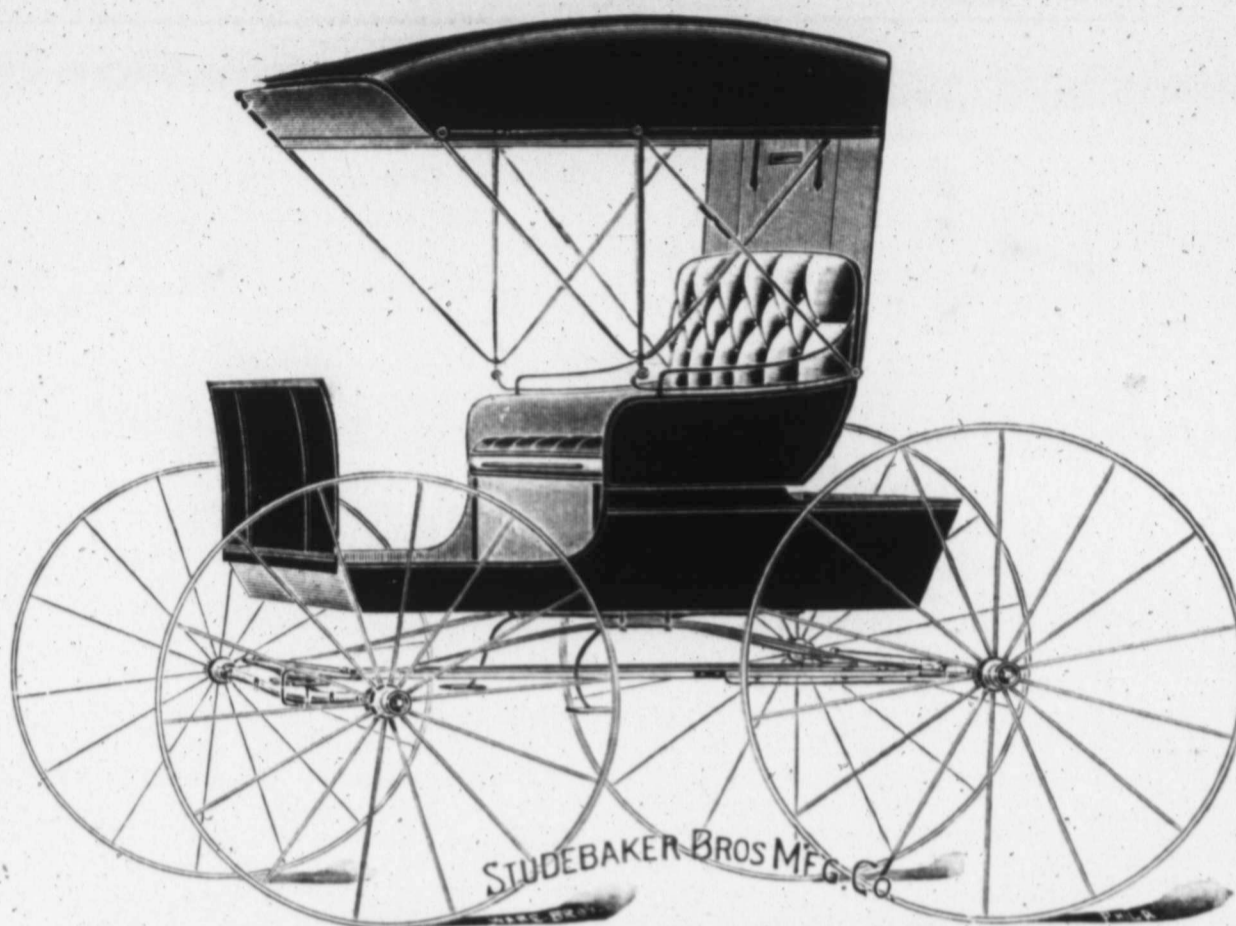
The lightning attempted an entrance into the house of Dr. Russell on the night of July 20th, thereby displacing a few shingles in the vicinity of the flue and disturbing the peace and dignity of the inmates of the house as well as the neighbors in the vicinity.

Geo. H. Healy came down from his ranch near Benton, in Beaver county, on the 19th, to spend a few days in the city. He reports everything in a flourishing condition—plenty of rain, fine grass and crops, and cattle doing nicely. Grant Perkins, of Benton, brought Mr. Healy down, returning on the 21st.

Mr. Cullers, wife and children, Mrs. Vanderpool and daughter and L. L. Libby have just returned from a pleasure trip to the Panhandle, Colorado, New Mexico and Beaver county, Okla. They report a very pleasant trip. Mr. Libby looks as though he had been enjoying life to the utmost. He is now serving his patrons with his usual skill.

James Lovel and Charles Banks of the southeast corner of Beaver Co. accompanied by grandfather Buchanan and other neighbors were in town Monday, July 17, to prove up on their claims. Lovel and Banks are two of the prosperous citizens of Beaver Co.—men who by industry and good management has proved that the western range country is the best poor man's country in the world.

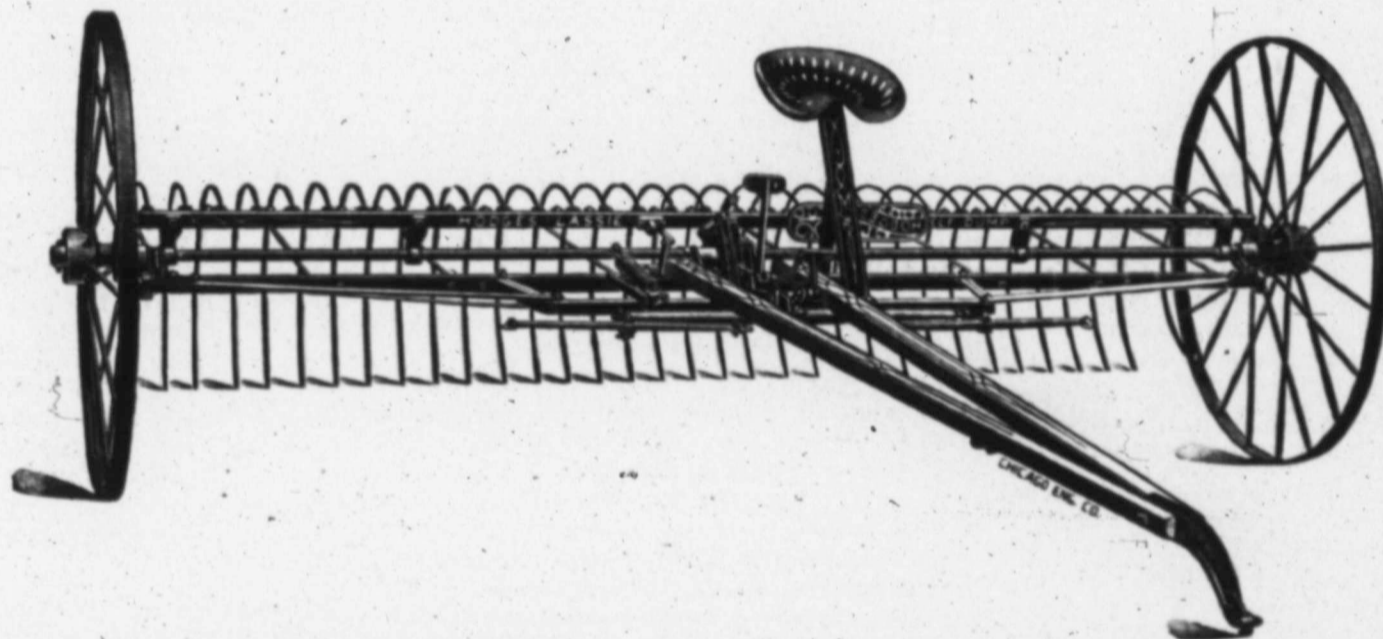
Dr. Workman, Jr., left here for Dillyhanty's in Dewey county, July 21st, to wait on Mr. Berryhill, a prominent cattleman of this country who received serious injuries from being thrown under a horse. Mr. Berryhill, we understand, is very badly hurt but while there is life there is hope and in this case at least let us hope for a recovery.



H. A. BROCKHAUS, Ag't, Woodward, Okla.

## The Modern Hay Rake.

We are presenting herewith a cut of the renowned Hodges "Lassie" Self-dump, all steel, one and two-horse Hay Rake. It is the product of the Acme Harvester Co., of Pekin, Illinois, and may be said to be a fit representative of that old and well known concern.



The modern hay rake has become such a common article of commerce that one fails to consider on first thought that there are points of difference and degrees of excellence even in hay rakes. Without drawing any odious comparisons it would seem well therefore to point out some of the leading features of this one. The cut gives a very good idea of the general appearance of the rake and conveys somewhat of its utility in wide scope and gather. It is remarkable for basket capacity, which is due in part to the remarkable high wheels—54 inch; being of the turned pattern they are remarkably strong, each wheel having 20 spokes of 7-16 inch steel. The axle, which you will observe extends the entire length of the rake head, is made from a piece of cold machine-straightened stiff steel 1 1/4 inch in diameter. This affords ample strength, stiffness, and enables the rake to carry the large loads which its capacity makes possible.

The teeth are made of the finest obtainable oil tempered steel with either flat or round point at option of purchaser. Guard teeth are provided which keeps the hay out of wheels and prevents "rolling" or "roping." Rakes are provided with over and under hanging cleaners as desired. The self dumping device is simple but substantial and positive, and since it has complete control of the basket at any angle and all heights it is invaluable in bunching hay. At a small additional expense this rake is equipped with a new and important device known as the Relief Spring. It so controls the motion of the rake as to absorb all shock incident to suddenly raising and lowering the rake. This is a compensating spring which means that it acts—is operative—equally in either raising or lowering the rake.

In addition to making the work much easier it adds to the durability and life of the rake. The shafts are made so as to be easily and quickly changed into a pole for two horses.

In order to know more fully of the value of this rake and the full line of the Acme Harvester Co. we recommend that our readers write these people for their extended catalogue.

Mrs. E. S. Wiggins came in from Woodward last night accompanied by her sister-in-law and niece from Illinois, and are visiting with the family of C. H. Shaller.—Canadian Record.

Mr. Robinson, father of the Rev. W. D. Robinson of Persimmon, took the train for Sedgwick county, Kansas, July 28, in quest of medical aid. He is advanced in years and has been ailing for some time.

Mr. and Mrs. Carpenter, who have been visiting at the home of Mrs. Carpenter's father, returned to their home in Garden Plains, Kan., July 28. Mr. Riggs, Mrs. Carpenter's father, resides near Moscow, this county, and is an enterprising farmer of that section.

J. W. Miller, Receiver of the U. S. Land Office of this place, made a trip to Lake City, Kansas, the latter part of last week, returning Monday. He was accompanied home by his daughter, Miss Lena, who has been visiting her sister at Lake City for several weeks past.

The Best

Ranchman's Buggy

Ever Produced For the Price, \$110.00

Write for Catalogue.

Studebaker Bros. Mfg. Co. KANSAS CITY, MO.

## THE BEST WOOL HOUSE

for you or for anybody who has wool to consign, is the one which has the best facilities for handling wool. The best, largest and lightest lofts; the best light for properly displaying and showing wool; the largest stocks for attracting the biggest buyers and the best reputation for business ability and honesty. We are

The Largest Wool House in the West.

We handle 15,000,000 lbs. of wool annually. We always have enough wool of any grade to attract the manufacturer.

WE MAKE LIBERAL ADVANCES ON CONSIGNMENTS

and charge at the low rate of 5 per cent. per annum for the use of the money. We supply free sacks and sewing twine to all parties who ship to us. We mail our Circular Letter and Wool Quotations to all who ask for it. Tells all about the prices of wool and the market conditions. Address,

SILBERMAN BROTHERS, 122, 124, 126, 128 Michigan Street, Chicago, Ills.



**Foreign Meat in Edinburgh.**

Owing to the scarcity of beef, cattle and fat sheep in the country and the subsequent rise in price very large supplies of American beef are finding their way all over the country. Edinburgh butchers, who, as a rule, decidedly prefer the home article, have of late been forced to procure supplies from Liverpool and Glasgow of "per-killed" States beef. In addition, the chilled beef agencies in the city have been selling large quantities of American killed beef. A Chicago company are doing a very considerable trade in a high class grade beef. They have already established about forty agencies in the United Kingdom. The supplies coming into Edinburgh for last week are phenomenal, bearing in mind always that this city has been in the past particularly independent of foreign supplies of beef and mutton. Upwards of 400 quarters of chilled beef have gone into consumption, and in addition a like quantity, viz: 200 sides port killed, all of American origin. Supplies of frozen muttons continue about an average of 350 carcasses, mainly from the Argentine Republic. The latter is considered a superior moiety.—Edinburgh Evening News.

**Inarching Grapes and Roses**

The best grape vines we have seen this season are grafted on wild grape roots above the ground. To an extent never before realized the injury has been in the roots. The common belief is that it is difficult to graft the grape. But our experience is that it can be done quite as successfully as grafting of the stone fruits. It is also easy to inarch the cultivated grapes on the wild vine. A Delaware inarched in June, on a wild vine, will load with fruit in two years, and bear regularly thereafter without winter protection.

If a wild rose or wild grape vine is growing near to cultivated ones, inarching is simply bringing the cut surfaces of the two together and fastening them with woolen yarn or by applying wet clay kept in place by winding cloth strips around it. After they grow together the connection is severed so as to leave the cultivated branch on the wild root. If we lay a branch in the ground it takes root and makes a plant when severed from the parent. Inarching is a kind of layering. Instead of rooting in the soil the branch unites by cell growth with the wild branch to which it is fastened at the points where the bark is removed in June. So important is it considered that in Germany inarching is taught and practiced in all the elementary schools. J. L. BUDD.

**Dressed Beef for the Army.**

The soldiers doing duty at Cuba and Porto Rico are being supplied with dressed beef.

The beef of Porto Rico has been tried and was found to be inferior.

Colonel John Weston is the man who has let the new contracts for furnishing dressed beef.

Colonel Weston was chief commissary officer for General Miles and is now senior officer of the Commissary Department.

The War Department is sending Western dressed beef to the army after giving native beef at Porto Rico and cattle that were sent to Cuba a fair trial.

The Porto Rico cattle are found to be the same as any other Southern, unimproved "dogies."

The cattle shipped to Cuba and slaughtered there are not so handy to transport as refrigerated beef, spoil just as soon after slaughter and the wastage is greater.

The whole subject has been handled in an impartial manner with natural results.

Dressed beef that is good enough to be served in the greatest and highest priced hotels of America is also good enough for American soldiers wherever they are on duty.

The commercial side of the business has won a victory.

A product that sells to the amount of hundreds of millions of pounds upon its merits alone cannot be de-

stroyed because some one in authority obtains a false impression of the subject.

The American soldier is entitled to the best of everything and the acting Commissary General will see that he gets it.

Cold storage houses are being established at Cuban and Porto Rican ports and this means that when the soldiers are all discharged and the war is forgotten we will continue to sell dressed beef to the Cubans.—National Live Stock Register.

**A Texas Breeder's Methods to Prevent Fever.**

The Kansas Farmer has a letter from the well known Shorthorn breeder, D. P. Norton, Dunlap, Kansas, who recently sold two bull calves to Major Harry Landa, of New Braunfels, Texas, who writes of his experience with them to Mr. C. W. Martin, of Decatur, Texas, as follows: "Referring to your esteemed inquiry of September 15, 1898, I bought two young bulls from D. P. Norton, Dunlap, Kansas, which were the finest little fellows I ever saw. They were shipped to me when they were a little over two months old, and, in order to confer immunity from Texas fever I raised them on the milk theory; that is, as soon as they arrived they were sent to one of our local dairymen, who fed them on skim milk until they were five months old, when I turned them loose on a meadow with a lot of other young bulls. Inasmuch as it is necessary to stint them as much as possible during the first summer they have not developed as fully or as rapidly as home-bred cattle. This, however, was done purposely. Just as soon as we have a little cool weather I intend to push them forward on full feed and have them ready for service next spring. I am very well pleased with the bulls and they are not for sale. They are blocky little fellows and show their breeding. I find that Mr. Norton is one of the most conscientious shippers I ever saw; in fact he seems to be a very painstaking man and gave considerable attention to the matter of freight and express rates and saved me \$10 on the last calf purchased. Taking it all in all I am better pleased with his cattle than any I received last year, although I made numerous shipments. I am spending considerable money and time experimenting in acclimating Northern cattle and have been very successful this year, losing only one head, although I lost a barn full of my finest stock by fire. I have no cattle for sale at the present time."

This is a composition written by a Bolivar, Tenn., school boy and is certainly a peach:

"A poor young man fell in love with the daughter of a rich lady who kept a candy shop. The poor young man could not marry the rich lady's daughter because he had not money enough to buy any furniture. A wicked man offered to give the young man \$25 if he would become a drunkard. The young man wanted the money very much so he could marry the rich lady's daughter, but when he got to the saloon he turned to the wicked man and said: 'I will not become a drunkard even for great riches. Get thee behind me Satan.' On his way home he found a pocket-book containing a million dollars in gold, then the young lady consented to marry him. They had a beautiful wedding and the next day had twins. Thus you see virtue has its own reward.—Ex.

Moundridge Journal: A Chase girl broke her bustle and in the emergency used a calf's nose screen with splendid success. Now is the time for calves nose screen-trusts.

**Don't Burn!** For Chemical Fire Engines, Combination Hook and Ladder Trucks, all sorts of large and small apparatus, towns, cities or dwellings needing protection should write

R. A. McFARLAND,  
Ashland, Kansas.

**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.)

**R. S. COOK, WICHITA, KAS.**

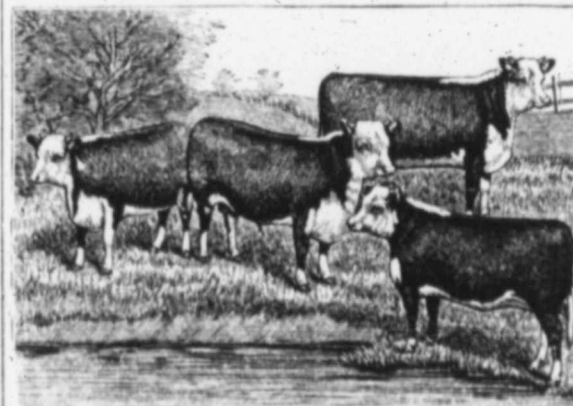
BREEDER OF



correspondence invited.

**Poland-China Swine**

The prize-winning herd of the great west. Seven prizes at the World's Fair; eleven firsts at the Kansas District fair, 1896; twelve firsts at Kansas State fair, 1894; ten first and several second at Kansas State fair, 1893. The home of the greatest breeding and prize-winning boars in the West, such as Banner Boy 8441, Black Joe 28663, World Beater and King Hadley. For Sale, an extra choice lot of richly-bred, well-marked pigs by these noted sires and out of thirty-five extra large, richly bred sows. Inspection or

**Recorded Hereford Bulls.****All BULLS Sold**

FRED COWMAN,  
Dost Springs, Marion Co., Kans.

**Bulls! Bulls!**

200 High Grade Hereford Yearlings, Out of High Grade Hereford Cows By Registered Hereford Bulls.

Have been fed all winter, and are exceptionally well grown.

Address C. H. WASHINGTON,  
Tascosa, Tex.

Manager of the L. S. Ranch.  
(Please mention this paper.)

**The Gerlach Bank.**

Capital Stock \$25,000. Surplus \$1,500.  
Woodward, Oklahoma.

SOLICITS YOUR BUSINESS.

Correspondence: National Park Bank, New York; National Bank of Commerce, Kansas City; Kansas National Bank, Wichita; Canadian Valley Bank, Canadian, Tex.

**VARIOCOCEL** Permanently and speedily cured by a surgical operation. PARTICULARS FREE. Call on or address Dr. Coe's Sanitarium, Kansas City, Mo.

DATE FOR PUBLIC SALE.—Sept. 27, '99. Hainp. B. Watts, Fayette, Mo. Herefords—Fayette, Mo.

THREE TIMES A WEEK. The Caiffonia Limited, via Santa Fe Route. Finer and faster than ever.

**Grandview Herefords!**

Grandview Farm is devoted to the breeding of the most desirable strains of Herefords.

Over 100 choice registered coming yearling bulls, including several grandsons of Ancient Briton for sale.

C. G. COMSTOCK, Albany, Mo.

**F. M. WOOD, Live Stock Auctioneer, LINCOLN, NEBRASKA.**

Attends Stock Sales Anywhere in United States  
TERMS REASONABLE.  
(Please mention this paper.)

**D. P. NORTON, Breeder of Registered Shorthorns DUNLAP, KANSAS.**

Imp. Lord Lieutenant 120019 in service. Young stock for sale. Lord Lieutenant sired the second prize yearling bull at Texas State Fair, 1898, that also headed the second prize herd of bull and four females, any age, and first prize young herd of bull and four females. All stock vaccinated for black-leg.

**Sir Charles Corwin 14520 and Graceful Chief**

Two of the greatest boars living head this herd. We have taken more premiums than any herd in the state in the last three years.

We keep our herd up to date in blood lines. Both sexes at all ages for sale at the very lowest prices. Write or come and see us. We will meet you at the train.

ELM BEACH FARM,  
Wichita, Kas.

C. M. Irwin, Office Firebaugh Block,  
S. C. Duncan, Supt.

**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

PATTON & MARUM.



## PERSONAL POINTERS.

Mr. and Mrs. R. H. Germany are visiting relatives in Texas.

Thos. Doran is harvesting 45 acres of cane, the crop making about four tons to the acre.

Luther H. Patton left July 25th for Kansas City where he intends to make a ten days' visit.

D. P. Marum, of Woodward, was registered at the Midland hotel, Kansas City, July 18th.

A buggy was swept away from Mr. George Aikins by the great tide that recently swept down the North Canadian river.

Miss L. Burdick, of Reserve, Kas., and Mrs. Neff, of Brown county, Kas. are visiting Mr. A. P. Green, of the Persimmon flats.

B. F. McPherson, one of Beaver county's foremost cattlemen, was transacting business with the county commissioners on the 22nd.

Jay Willis took possession of the Central hotel on Tuesday morning, having bought out Wm. Lowry. Mr. Willis and wife are well known and popular caterers.

Mr. A. B. Reeves, ex-Receiver of the U. S. Land Office at Dodge City, Kansas, and a prominent attorney and politician, was in the city the 24th in the interest of clients.

The grandfather of Mrs. Jno. Gerlach is here visiting. Grandfather Allen is ninety-four years old and hale and hearty and can give some of the boys pointers in getting around and enjoying life.

Hon. Temple Houston will address the colored people of Guthrie on August 4th at the time of their celebration and will lecture in El Reno on August 8th under the auspices of one of the churches.

Messrs. Kidd, Puckett and McMullin were in from Hackberry the 22d. They report everything in that vicinity prospering and growing and state that some of the farmers there are very much troubled over the appearance of sparrows' nests in the tassels of their corn.

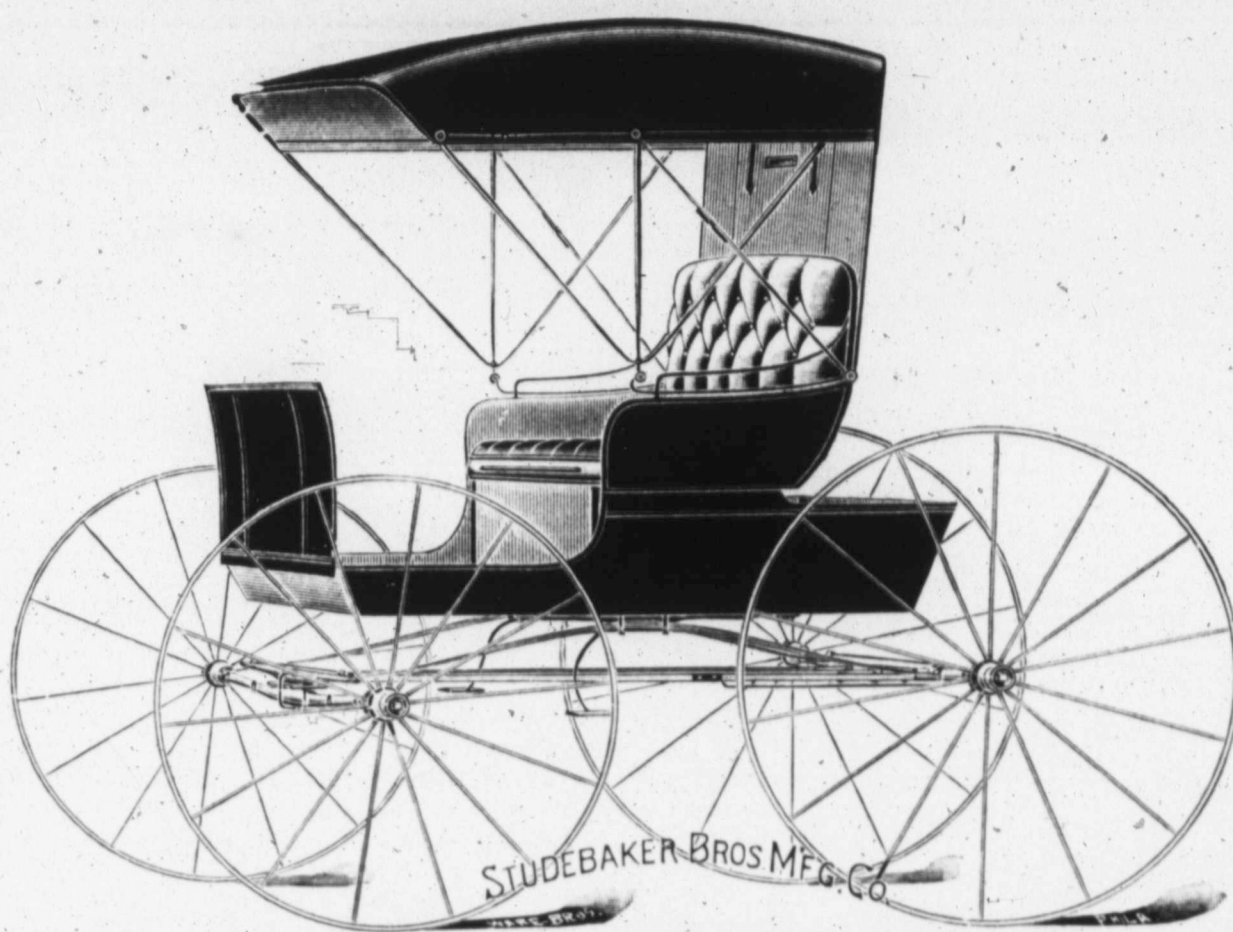
The lightning attempted an entrance into the house of Dr. Russell on the night of July 20th, thereby displacing a few shingles in the vicinity of the flue and disturbing the peace and dignity of the inmates of the house as well as the neighbors in the vicinity.

Geo. H. Healy came down from his ranch near Benton, in Beaver county, on the 19th, to spend a few days in the city. He reports everything in a flourishing condition—plenty of rain, fine grass and crops, and cattle doing nicely. Grant Perkins, of Benton, brought Mr. Healy down, returning on the 21st.

Mr. Cullers, wife and children, Mrs. Vanderpool and daughter and L. L. Libby have just returned from a pleasure trip to the Panhandle, Colorado, New Mexico and Beaver county, Okla. They report a very pleasant trip. Mr. Libby looks as though he had been enjoying life to the utmost. He is now serving his patrons with his usual skill.

James Lovel and Charles Banks of the southeast corner of Beaver Co. accompanied by grandfather Buchanan and other neighbors were in town Monday, July 17, to prove up on their claims. Lovel and Banks are two of the prosperous citizens of Beaver Co.—men who by industry and good management has proved that the western range country is the best poor man's country in the world.

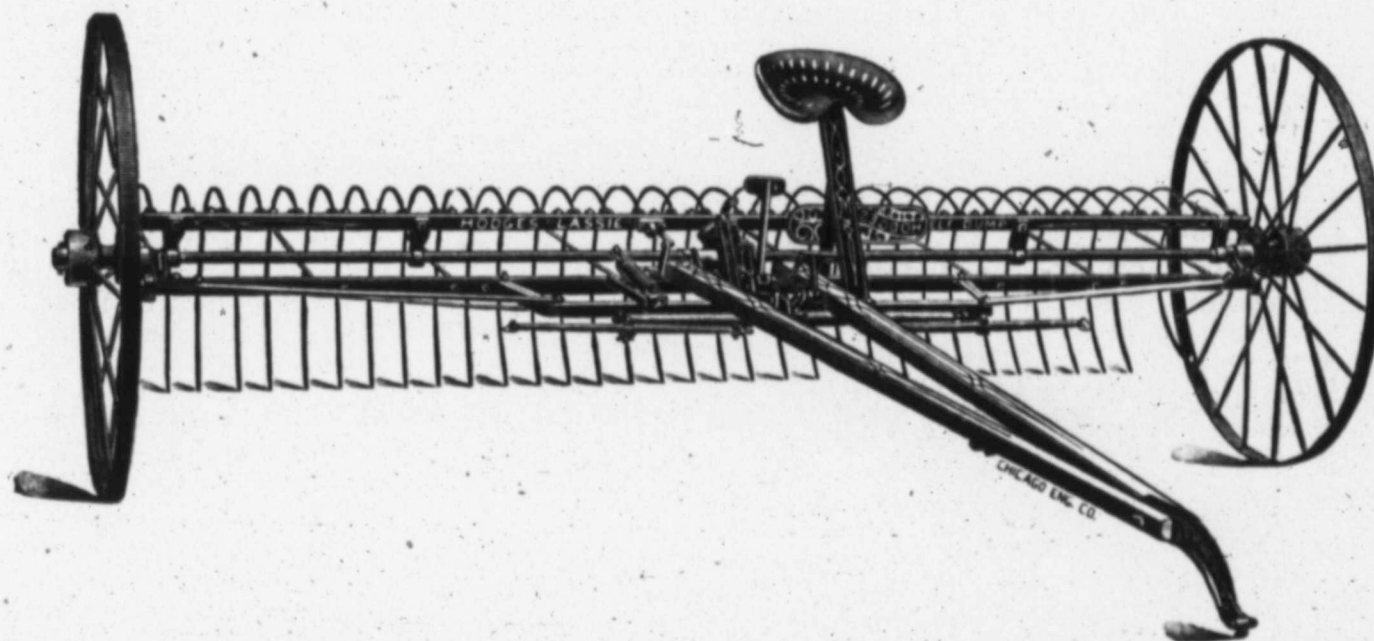
Dr. Workman, Jr., left here for Dillyhanty's in Dewey county, July 21st, to wait on Mr. Berryhill, a prominent cattleman of this country who received serious injuries from being thrown under a horse. Mr. Berryhill, we understand, is very badly hurt but while there is life there is hope and in this case at least let us hope for a recovery.



H. A. BROCKHAUS, Ag't, Woodward, Okla.

## The Modern Hay Rake.

We are presenting herewith a cut of the renowned Hodges "Lassie" Self-dump, all steel, one and two-horse Hay Rake. It is the product of the Acme Harvester Co., of Pekin, Illinois, and may be said to be a fit representative of that old and well known concern.



The modern hay rake has become such a common article of commerce that one fails to consider on first thought that there are points of difference and degrees of excellence even in hay rakes. Without drawing any odious comparisons it would seem well therefore to point out some of the leading features of this one. The cut gives a very good idea of the general appearance of the rake and conveys somewhat of its utility in wide scope and gather. It is remarkable for basket capacity, which is due in part to the remarkable high wheels—54 inch; being of the turned pattern they are remarkably strong, each wheel having 20 spokes of 7-16 inch steel. The axle, which you will observe extends the entire length of the rake head, is made from a piece of cold machine-straightened stiff steel 1-1/4 inch in diameter. This affords ample strength, stiffness, and enables the rake to carry the large loads which its capacity makes possible.

The teeth are made of the finest obtainable oil tempered steel with either flat or round point at option of purchaser. Guard teeth are provided which keeps the hay out of wheels and prevents "rolling" or "roping." Rakes are provided with over and under hanging cleaners as desired. The self dumping device is simple but substantial and positive, and since it has complete control of the basket at any angle and all heights it is invaluable in bunching hay. At a small additional expense this rake is equipped with a new and important device known as the Relief Spring. It so controls the motion of the rake as to absorb all shock incident to suddenly raising or lowering the rake. This is a compensating spring which means that it acts—is operative—equally in either raising or lowering the rake.

In addition to making the work much easier it adds to the durability and life of the rake. The shafts are made so as to be easily and quickly changed into a pole for two horses.

In order to know more fully of the value of this rake and the full line of the Acme Harvester Co. we recommend that our readers write these people for their extended catalogue.

Mrs. E. S. Wiggins came in from Woodward last night accompanied by her sister-in-law and niece from Illinois, and are visiting with the family of C. H. Shaller.—Canadian Record.

Mr. Robinson, father of the Rev. W. D. Robinson of Persimmon, took the train for Sedgwick county, Kansas, July 28, in quest of medical aid. He is advanced in years and has been ailing for some time.

Mr. and Mrs. Carpenter, who have been visiting at the home of Mrs. Carpenter's father, returned to their home in Garden Plains, Kan., July 28. Mr. Riggs, Mrs. Carpenter's father, resides near Moscow, this county, and is an enterprising farmer of that section.

J. W. Miller, Receiver of the U. S. Land Office of this place, made a trip to Lake City, Kansas, the latter part of last week, returning Monday. He was accompanied home by his daughter, Miss Lena, who has been visiting her sister at Lake City for several weeks past.

The  
Best  
Ranchman's  
Buggy  
Ever  
Produced  
For the  
Price, \$110.00

Write for Catalogue.

Studebaker Bros. Mfg. Co.  
KANSAS CITY, MO.

## THE BEST WOOL HOUSE

for you or for anybody who has wool to consign, is the one which has the best facilities for handling wool. The best, largest and lightest lofts; the best light for properly displaying and showing wool; the largest stocks for attracting the biggest buyers and the best reputation for business ability and honesty. We are

## The Largest Wool House in the West.

We handle 15,000,000 lbs. of wool annually. We always have enough wool of any grade to attract the manufacturer.

## WE MAKE LIBERAL ADVANCES ON CONSIGNMENTS

and charge at the low rate of 5 per cent. per annum for the use of the money. We supply free sacks and sewing twine to all parties who ship to us. We mail our Circular Letter and Wool Quotations to all who ask for it. Tells all about the prices of wool and the market conditions. Address,

SILBERMAN BROTHERS, 122, 124, 126, 128 Michigan Street, Chicago, Ills.



THE LIVE STOCK INSPECTOR

PUBLISHED SEMI-MONTHLY BY

W. E. BOLTON.

WOODWARD, OKLAHOMA. Represented in Kansas City by E. F. Halstead.

The only journal published in Oklahoma and the Indian Territory, devoted exclusively to live stock interests and stock farming.

Official Organ of the Oklahoma Live Stock Association.

At News Depots, and On Trains.

Calendar for 1899 showing months from July to December with days of the week and dates.

Entered at the post-office at Woodward, Oklahoma, as second-class mail matter.

Subscription \$1 per Year in Advance.

AUGUST 1, 1899.

NOTICE TO SUBSCRIBERS.

REMITTANCES. In sending money to the LIVE STOCK INSPECTOR please observe that the Clearing House will not accept private checks at par.

DISCONTINUANCES. Subscribers wishing the LIVE STOCK INSPECTOR stopped at the expiration of their subscription must notify us in writing to that effect otherwise we shall consider it is their wish to have it continued and we will make collection for the same.

CHANGES OF ADDRESS. When a change of address is ordered, both the new and old address must be given and notice sent two weeks before the change is desired. We require this on account of our heavy mailing list.

Oil Inspector Amos Ewing was in the city the 24th.

The Kissing bug has four legs. The old fashioned kind only has two and is not dangerous.

The school lands of the counties just north of Woodward county are rented of the state this year at an average of \$24 per section. Oklahoma goes them one better. We pay \$30 per section.

M. C. Campell, Taylor Riddle, T. A. Chamberlin, the Kansas Live Stock Sanitary Board, visited Woodward Monday, July 17, and then went south and around by the way of the Ft. W. & D. to Ft. Worth and back to Kansas.

Mr. Bouquot and sister, of Curtis, Oklahoma, who have been down visiting the normal and attending to business, returned home July 29th.

On Tuesday, 25th, the North Canadian was higher than for years. The South Canadian was in the same condition. The "June freshets" appear to have just arrived.

F. E. Herring and William Creager, charged with the killing of Cal Roland, in Roger Mills county, were admitted to bail in the sum of \$12,000, which they gave on July 24th, and are now at liberty.

Dr J. Morrison of Washington, D. C., declares his belief that the "kissing bug" is a Philippine importation. He says this bug was brought back to this country in baggage and wearing apparel. The doctor states further that the bite of this bug is far more harmful than impregnations of formic acid, and that if cold weather does not kill the pestiferous insects the country is likely to be visited with a plague that will make any one of the old Egyptian visitations look like 29 cents, marked down from 30.

Mr. Easley, lately of the firm of Easley, Walker, Denham & Caraway, live stock commission merchants of Kansas City, passed beneath the sheltering roof of the LIVE STOCK INSPECTOR office just before a two-inch rain on July 19th, and procured the services for awhile of the stenographer. Mr. Easley desires to inform the public that he has withdrawn from the above named firm, which now runs as Walker, Denham & Caraway. He, however, is still in the cattle business, so that although he is lost at one point he is making his influence and presence felt at another.

Wm. Lowry has sold the Central Hotel to Jay Willis. We are very sorry to learn that it is not certain yet as to what Mr. Lowry will do in the future. He is one of our best and most enterprising citizens and it will be a great loss to Woodward if he should decide to locate elsewhere. The church and social circles would greatly miss Mrs. Lowry and daughter Vinita. Mr. Lowry says that he has made money while in business here and knows of no better place to do business. He sold a good business simply to rest and have more time to attend to other interests. He owns mining property and lands in Missouri, Arkansas and Colorado. He may locate in either Missouri or Colorado but first will visit all the children and the friends in Missouri and later decide upon the future home of the family. We do not believe they will find a more pleasant home and we fully expect Mr. Lowry to make permanent investments here.

How many of our range men who are raising beef realize the extent of the market open to us and the prospects for extension. Recently the government called for 1,500,000 lbs. of fresh beef for the soldiers in the Philippines. One of the packing houses of Kansas City got the contract. It involved the purchase of 3000 head of choice cattle. The meat was then shipped to New York and was there frozen perfectly solid and stowed away in the hold of the refrigerator ship "Glacier." When the meat arrives at Manila a defrosting machine will be used to gradually return the meat to its fresh state without the evils of frost biting by sudden and hasty thawing. In last week's London paper I see that over half of the beef sold during the last month was frozen beef from the United States and that 80 per cent of the mutton was frozen carcasses from the Argentine confederation. The success of the transportation of frozen meats puts the feed lots of the Mississippi valley within reach of all the markets of the world and decreases freight rates so that we get nearly double the former price for fat beef. The opening up of these markets prevents a glut of beef in any one of our home markets. No longer will we hear of overproduction and the consequent low prices.

THE NORTHWEST COUNTRY.

Series of Comments and Observations Made from Random Notes in Travel.

NUMBER ONE.

The National Editorial Association is a body composed of delegates from each state in the union and holds annual conventions for the purpose of securing more and better results from the publications of this nation. Like all conventions of a national character it meets at different points upon invitation, and the journey to and from the meeting place often constitutes a most pleasant relaxation from office duties, whatever may be the result of extra work on the home coming.

The conventions are profitable in every sense and the progressiveness of the press of this country is due in no small measure to the ideas gleaned from editorial discussions and the interchange of experiences in special points of interest. Such an one proved to be true in the recent convention held at Portland, Oregon, on July 5, 6 and 7, and the benefits more than justified the attendance of each of the 450 delegates present from all parts of these United States. The publisher of this journal had the pleasure of constituting one of the number and will endeavor in this and succeeding issues to tell something which may be of interest to its readers. If you care to read what may follow, it is your pleasure. If not, register a kick and skip it.

The initial point of course in our trip is Woodward and the old reliable Santa Fe takes us first to Kansas City. There has been much said of the splendid service offered by this line but we pause here to remark that at no time on the trip covering nearly 7000 miles was better train service given than is given every day in the year by this our own great railway system, the biggest and best in the world.

At Chicago we register at headquarters at the Palmer House. The special editorial train which is made up of twelve splendid Wagner cars is run solid from here to Portland and return, hence we of Oklahoma join it here. The Palmer House has lost none of its old time glory by reason of newer and larger hotels such as the Auditorium and the Great Northern, and still holds first place in the estimation of the public. Those of our party from Oklahoma who met here were F. H. Greer and wife of the Daily State Capital; L. G. Niblack and sisters, Misses Ida and Dayse, of the Guthrie Daily Leader; Tom Woosley and Miss Ida of the Mulhall Enterprise; J. J. Burke and wife of the Norman Transcript; F. T. Cook and wife of the Cloud Chief Herald; F. E. Halstead, wife and sister, Kansas City representative of the LIVE STOCK INSPECTOR and the writer, of the Woodward NEWS; later we were joined at Portland by Bion Hutchins of the Ponca City Courier; T. F. Hensley of the El Reno Democrat; Lincoln McKinley and wife of the Newkirk Republican and Dan Peery of the El Reno Globe.

Our route on the first night out was from Chicago to Council Bluffs, Iowa, over the Northwestern railway. Leaving Chicago about 5 p. m. we had enough daylight to observe some of Illinois and the next morning a portion of western Iowa. In both states the crop prospects were magnificent and many herds of well bred domestic cattle was an index of the wealth and prosperity of both sections. The northwestern is a fine road and holds one of the best time records for fast trains, having defeated the Burlington recently for fast mail contracts. When you travel between these points you will not regret it if you go via the Chicago and Northwestern. (To be continued.)

Watt's Hereford Sale.

The first public sale of the renowned Hereford breed of cattle announced to take place this fall is that of Hamp B. Watts, found elsewhere in this issue. Our field man, Mr. Brush, reports them an extra good lot of cattle. Further particulars later on.

First Page Illustration.

Highland Chief No. 430 is one of the best sons of Black Squirrel, the most noted sire of saddle horses living or dead. He is a beautiful seal brown, has no superior in style and goes all the gaits required by the American Saddle Horse Association and has two to spare. Has proven himself to be an excellent breeder, his get being premium winners at the Blue Grass Fairs, himself being a premium winner both in harness and under saddle.

Street Fair.

Oklahoma City has set the pace and now all the towns in Oklahoma and Southern Kansas are in the race and Oklahoma towns must look to their laurels. The Street Fair is now all the rage. Kiowa, Kas., will hold a Street Fair Sept. 6, 7 and 8. No town in the west has more enterprise and we are warranted in expecting the best. Program will be out in a few days.

Mr. G. W. Pettyjohn, of Dodge City, was in our city again last Saturday looking after the interests of Milt Zimmerman in the case of R. H. Campbell & Son vs. Zimmerman. Mr. Pettyjohn states that he will become a citizen of Englewood, at which place he will hang out his shingle as lawyer and in connection therewith he will start a newspaper and look after his cattle interests. -Clark County (Kas.) Clipper.

Frank Carson has returned from Dodge City where with others he had been after cattle, and he reports Marion Coggins (one of the party) dangerously ill from an attack of appendicitis. Messrs. J. F. Knittel and Theo. Buquot, of Curtis, O. T., came up Tuesday with their families and remained over to Thursday. They bring a good report from their country and are evidently well pleased. -Ashland Clipper.

Deputy Sheriff Jack Innis arrived Sunday having in charge Charles McCrosky, who some six weeks ago stole a horse belonging to Miss Lena Miller. McClosky was working on the Henson ranch, on the Paladuro, near the New Mexico line. He had traded the horse but the animal was found by Innis and brought back. McClosky is now here in jail, with a fine prospect of realizing that the way of the transgressor is very rocky.

As our county grows older the farmers and small stock raisers will naturally raise a greater variety of stock. Sheep raising, if you combine properly wool and mutton production, is the most profitable part of diversified farming. The Shropshire sheep is the most profitable breed for men of small flocks to handle. The demand for more and better sheep is growing. Wool values are getting on a higher range. The grade Shropshire brings the highest price as mutton sheep and they have been bred pure for a long period of years and are therefore strongest in prepotency, making them the best of all mutton breeds for crossing on the common breed as well as breeding pure. Their fleece is the largest and highest priced of any of the mutton breeds, and the carcass is not surpassed for quality of meat. Kirkpatrick & Son, of Connor, Wyardotte county, Kansas, have a herd that is not surpassed for excellence of quality or purity of breeding in the United States.

While it is not possible for every owner of a small flock to have all pure bred animals the range should be of the best and Kirkpatrick & Son may be depended on to furnish their customers with the very best.

Subscribe for the LIVE STOCK INSPECTOR—only \$1.00 per year.



**A Successful Alfalfa Grower.**

Among the many excellent and valuable papers and addresses brought together by Secretary Coburn for the recent Twenty-Eighth Annual Meeting of the Kansas Board of Agriculture, was an exhaustive article treating on alfalfa, by Mr. H. D. Watson, of Kearney, Neb., giving helpful information and advice suggested by his exceedingly successful experience, as to the preparation of the soil, sowing of the seed, etc.

Mr. Watson is probably the most extensive alfalfa grower in the central west, having 2800 acres of land now set in this wonderful clover.

He says, in part:

**PREPARING THE SOIL.**

Our land is invariably plowed in the fall, in such a manner as to leave no back or dead furrows, and as deeply as possible, using a sub-soiler on all land the surface of which is more than fifteen feet above the sheet-water that, I am told, underlies the greater portion of Nebraska. The land is left in furrow until all the frost is out of it in the spring. We then go on to it (sometimes as early as February) with a float—an implement made of oak plank. Mine is sixteen feet long. With this we thoroughly crush and level the ground, and follow immediately with a disc harrow, going over the land as many times as may be necessary to perfectly pulverize it, with the wheels set straight in order to pack the soil as much as possible. I am so particular about the preparation of the soil that in some instances the land is disked five times. After disking, the land is dragged thoroughly, using four horses on a twenty-foot harrow at least once a week on the average, or after each rainstorm. This is done to prevent evaporation of the moisture which is so necessary to the growth of all vegetation, and especially this plant.

**SEED PER ACRE.**

Based upon the result of many tests, I invariably use twenty pounds of seed to the acre, sowing with a Cañon seeder, ten pounds each way; that is, ten pounds to the acre is sown crossing the field in one direction, then reseeded the same land with ten pounds to the acre, crossing the field at right angles to the first sowing. I never sow oats or other grain with the alfalfa seed now, as my experience has been that the alfalfa plant requires all the moisture available in this section, and cannot afford to share this very necessary requisite to its growth with any nurse crop. The seeding is completed between April 10 and May 15. As experiments I have seeded every month in the year and found that the best results followed early seeding, as the young plants then receive the benefits of the spring rains.

About the middle of June, or sooner, if the weeds are large enough to shade the ground (with us the sunflower and redroot are quite rank by that time), I mow the land, leaving the weeds to dry where they fall, as they make a very fine mulch for the alfalfa. In four or six weeks more, according to the growth of the weeds, I mow again, leaving the weed on the ground as before. This has given me in two instances a crop of alfalfa in September of the year of seeding, although generally I have got no hay crop until the second year.

My first seeding was in alternate strips of eighty acres, one strip with one bushel of oats to the acre and the next strip without the oats. The stand on the strips sown without the oats is to-day more than twice as heavy as those sown with oats. Two or three times since I have seeded small areas with oats, and once with barley, only to find the same result.

**CUTTING AND CURING.**

My experience is that it should be cut as near as possible when in full bloom. Having so large an area, this necessitates cutting a portion of mine before it commences to bloom at all. No cutting is done in the morning until the dew is off, that the alfalfa may fall on well warmed ground. The men are employed before that time in cul-

tivating other crops. As soon as the hay is thoroughly wilted it is raked into small windrows, from which it is gathered later by buck-rakes into stacks. As a rule there are three men on the stack, four men on the buck-rakes, one man to attend the stacker and a boy to guide the team used with the stacker. There is a large loss of leaves attending this process, and had I a small area the hay would be gathered as I was taught to cure red clover in New England, by cocking it and letting it cure in the cock, after which it is immediately hauled to the barn that it might not get wet. As it is, what hay will be necessary for the dairy cows and breeding ewes and perhaps for all my ruminating animals will hereafter be cured in the cock, as I am certain that the additional expense will be more than compensated by the increased value of the hay. While there is no more valuable forage for cattle, sheep, colts or hogs than well cured alfalfa, so also there is no hay which can receive greater damage from wetting. Because of this I will hereafter put as much as possible in barns and sheds. I will put the remainder in stacks, which I shall protect with stack covers, which are now manufactured for that purpose.

In regard to the feeding value there is one thing it may be well for me to tell you, particularly as it is generally understood that alfalfa makes poor horse feed, and so it does for driving horses. In July, 1894, finding myself without old hay or grain, and no corn to be had for less than sixty cents per bushel, I was compelled to depend entirely upon new alfalfa hay to feed some eighty work horses for more than thirty days, during which time they were worked unusually hard, as I was trying to subdue a swamp which was, in many places, very difficult to plow. During this time the horses were maintained in their usual condition of health and flesh, although I believe it better practice to feed some grain, in connection with the alfalfa, to all horses when hard worked. Since that time I have fed all my work horses on well cured alfalfa, choosing for this purpose cuttings when the plant was passing out of bloom, having learned that there was more protein in alfalfa cut late.

I urge the importance of great care in procuring seed, as otherwise considerable trouble may ensue.

**National Editorial Outing Returns Yesterday.**

Wichita Eagle, July 28.

Mr. Will Bolton, editor of the Live Stock Inspector of Woodward, O. T., and editor also of the Woodward News, was in the city last evening on his way home from the itinerary of the National Editorial Association, which met at Portland, Oregon. During his absence he was elected grand master workman of the A. O. U. W. of Oklahoma and also one of the three representatives from Oklahoma to the supreme lodge of the United States which will be held in Sioux Falls, S. D., in June next. Mr. Bolton is very enthusiastic in telling of the grand sights and novel experiences which this excursion party enjoyed all through their trip, but he dilates especially on the graphic display of frontier life as given at Calgary, Canada, in the Prince Albert province, at which time 900 Indians of three tribes and the mounted police of the northwest and the cowboys assembled to edify the spectators with a display of cool judgment and horsemanship and the prowess which was a revelation to most of the party. Mr. Bolton is one of the best known characters in the southwest and his cordial manner and always present zeal for the benefit of the Oklahoma territory and especially Woodward county make him a desirable authority in the development of the section which he has labored to bring out.

Subscribe for the Woodward News —\$1.00 in advance secures it for one year.

**Fodder Crops in Oklahoma.**

The possibilities of this territory as a feeding and breeding ground for the beef steer are unequalled. It would be hard to find a region where the variety and amount of forage crops that can be grown is greater than here, coupled with a climate that makes shelter of any sort a luxury. The corn and alfalfa of the central and eastern portion with the "short grass" (that grows very tall) and kaffir and sorghums of the western portion furnish feed for live stock which exceeds in value any other single interest, not even excepting the wheat crop.

The Experiment Station is studying the feeding value of the new forage crops about which little is known, and is securing results of great interest and value. In April last, Bulletin No. 37 reporting the results of twenty-two separate digestion trials with the product of the kaffir plant was issued and attracted wide attention. It was shown that in digestibility and in feeding value kaffir fodder and kaffir corn were almost equal, pound for pound, to Indian corn. The results of feeding experiments, report of which is now in press, confirm the work which has been done at the Kansas station and elsewhere.

The problem of providing rough forage with which to winter stock cattle is an important one. Corn and kaffir corn and the different varieties of sorghum are the natural crops to be used for this purpose. The results of digestion trials in which the yield of digestible nutrients per acre was determined for the following crops have just been calculated: Kaffir fodder, corn fodder, small sorghum fodder, large sorghum fodder, black rice corn fodder, and milo maize fodder. The crops were cut about October 1st when fully mature. These digestion trials were conducted with sheep but the results are applicable to steers, as it has been shown that they differ but little from sheep in the amount of different foods which they digest.

While it is possible that further researches with steers which are planned for the coming winter may slightly alter the results, especially the figures for the sorghums, it seems advisable to publish the following brief summary of the results of the trial with sheep:

	LBS. PER ACRE.			
	Total yield.	Digestible nutrients.	Nutritive ratio.	
Kaffir fodder	22,875	6116	1:29.2	
Corn fodder	25,280	5606	1:19.9	
Small sorghum fodder	44,550	11102	1:68.2	
Large " "	59,500	11359	1:62.6	
Black rice corn fodder	35,000	7078	1:33.6	
Milo maize fodder	55,000	10016	1:48.2	

	LBS. DIGESTIBLE IN 100 LBS. ASSCUT.			
	Protein	Carbohydrates and fat	Total	Total per cent. dry mat.
Kaffir fodder	1.24	23.48	24.74	44.75
Corn "	1.07	20.26	21.33	33.51
Small sorghum fodder	0.36	24.56	24.92	41.97
Large sorghum fodder	0.30	18.79	19.09	33.24
Black rice corn fodder	0.58	19.47	20.05	36.92
Milo maize fod.	0.37	17.84	18.21	34.21

While the sorghums greatly surpass kaffir and corn in the total yield of digestible nutrients, their nutritive ratio is in each case so wide that their fodders are not desirable when they are the only food given, as is usually the case with stock cattle. The protein of the sorghums is uniformly very low in digestibility in this trial. It would not appear from these results that they are as desirable as kaffir or corn, even though the yield per acre is much greater. Where it is possible to procure concentrated feeds at a low price and feed them with the sorghum fodder it might pay, but the average stockman succeeds best when his farm produces what is fed to his stock. Indian corn is known to be the standard crop for fattening and great numbers of cattle are wintered on its fodder. Kaffir will grow where corn will not and is of almost equal feeding value with corn.

JOHN FIELDS,  
Director.

Oklahoma Experiment Station,  
Stillwater, Oklahoma.

**The Strip School Lands.**

Attorney L. P. Mosier, of Pawnee, has secured temporary writs of mandamus to compel Auditor S. N. Hopkins to devote the proceeds of Sections 16 and 36, reserved for common school purposes, for the support of schools in the strip alone. In addition to asking the proceeds from sections 16 and 36 in the strip counties Mr. Mosier contends that the proceeds of sections 13 and 33 should go to the strip alone. He says that a special act provides for this apportionment.

This is but just. Some time ago the counties of Woods and Woodward were organized by the superintendents to do this very thing. But for political reasons no action was begun in the courts. It is but just and the right will prevail. The people of the strip bought and must pay for this land and the proceeds should go to the strip. Now that the matter is in court and upon a right basis the verdict will be right and northwest Oklahoma will receive her due.

The St. Joseph Stock Yards are coming to the front. St. Joseph, situated as it is near the center of the great corn belt, is in a position to command a very large trade in feeders and is the most convenient market for stockmen when fat. The enterprise of her citizens, coupled with the natural advantages, insure a bright future for her live stock interests. We are just in receipt of the statement showing comparative at the yards for the month of ending June 30th, also the receipts for the first six months of the years 1898 and 1899. The increase during 1898 over 1897 was nearly 400%, and if the present increase keeps up they will show better results during the current year. The increase for the first six months of 1899 was: cattle 37,823, hogs 357,552 and sheep 75,914. This is a very flattering showing and one of which they may well be proud. It shows that stockmen all over the country are learning of the good qualities of the St. Joseph Stock Yards and patronizing them liberally.

Billie Quinlan has persuaded the Santa Fe to put in a switch between Curtis and Tucker. This will enable the Quinlans to ship feed and unload in their pasture. They will move the headquarters over to the creek less than a mile from the switch. This will save them at least one-half of the expense of feeding grain on their ranch. It was a long muddy road they had to haul over from Heimans to the headquarters on Sand creek. Billie Quinlan smiled all over when he called my attention to the fact that they had sold the calves from the Woodward county ranch four years in succession to the same man and that every time for three years he has topped the market when he sold and expects to do it again next year.

An increase in net earnings of \$495,000 for the month of May, and of \$1,698,998 for the 11 months ended on May 31, is the encouraging record of the Santa Fe Company this year. The result was produced both by an increase in gross earnings, amounting to \$1,080,000 for the 11 months, and also by a reduction in operating expenses, made profitable by the previous generous expenditures in placing the property in a high state of efficiency. The decrease in expenses in May, compared with last year, was \$363,000, and for the 11 months it reached \$619,000.

Ed Hawkins, of Quanah, Tex., was in town putting up posters and advertising the Hardeman County Fair and Cowboy Reunion, September 1, 1899. The program printed by the Tribune Chief is a neat artistic job. The purses offered are very liberal and include everything to be found at a first class fair, with all the contests peculiar to the range country.

In Germany one can ride four miles for one cent on the government lines. Yet wages are over 125 per cent higher than they were when the corporations owned them, and during the last ten years the net profits have increased 41 per cent. Last year the roads paid the German government a net profit of 25 million dollars.



## EXCHANGE CLIPPINGS.

The question now is not "What will the harvest be?" but how are we going to take care of it and what will we do with it? Oklahoma has the greatest general crops of any State or Territory in the Union this year.—Alva Pioneer.

If men cannot appear at dinner in their shirt sleeves, then we demand that the women wear a sort of a coat over their shirt waists. If a shirt waist is proper, why not a shirt? The only difference between them is the tail and that don't show.—Atchison Champion.

One of the stories Cohan told at Winfield is a jewel. Dewey sailed into Manila harbor, fought his battle and then cut the cable. The English admiral wanted to help him but didn't dare. But he thought that Dewey might take a hint. So the English admiral sailed over to Dewey and said: "Ah, I see you have cut a cable." "Yes," answered Dewey. "Which one?" asked the innocent English admiral. And then Dewey, knowing for the first time that there were two cables, rustled back, grappled for the second cable and cut it.—Wichita Eagle.

In front of the hut of the average Indian of the five tribes is a small mortar in which the family grinds its corn for bread. The principal food of the civilized Indian is corn.—Eagle.

The Eagle is mistaken. The average Indian of the five civilized tribes does not eat corn principally. The average Indian of the five tribes has biscuits three times a day. The well-to-do of those tribes live much better than their white neighbors, and if there is a mortar before the door it is kept as a relic and not for use. There is not such a mortar in use in the five tribes.—Times Journal.

The war department has awarded the contract for supplying refrigerated meat to the American troops in Cuba and Porto Rico to a Chicago firm. This not only vindicates one of Chicago's important industries, but gives assurance that our garrisons in these islands are to have some of the best beef in the world. This is as it should be. The idea that the native cattle of Porto Rico furnished an abundant supply of fine beef for our soldiers was a mistaken one as has been determined by a careful investigation on the part of army officials. It has been found that the Porto Rican cattle are tough and dwarfed, and that no process to which the beef can be subjected renders it suitable food for soldiers. To the natives who are not accustomed to good beef it is acceptable, but as a food for able-bodied American soldiers it is worthless. It is found that our own Southern cattle, when taken to Cuba and Porto Rico for fattening before slaughter, rapidly deteriorate in the hot climate and the quality of the beef does not come up to the standard required by the government. Hence there was no practical way of supplying our boys with beef such as they are entitled to except to send them good refrigerated beef from Chicago.—National Rural and Family Magazine.

## Adventure of a Calf.

Salt Lake Herald: A yearling kine of the meadow, in transit through a Parley's canon flume at the rate of thirty-five miles an hour, was one of the sights witnessed a few days ago. "Kennedy's flume," as it is called, is on a decline that warrants caution on the part of the a'l-wise. But an unsophisticated calf knew no better than to try to drink of the swift-flowing fluid in which death lurks. No sooner had his lips touched the stream than he was thrown off his unsound pedestal and was away like a flash. Down the stream a half mile the owner dragged his steerling out—not by the tail, for that remained in a crosspiece on the flume. The bovine lives to wonder "wot t' ell" he ordered.

**It's All But Free.**

A BEAUTIFUL THREE-QUARTER

**LIFE SIZE CRAYON PORTRAIT!**

AND

**The Live Stock Inspector,  
ONE YEAR For \$1.75**

The Live Stock Inspector has just completed arrangements to give its subscribers and all who wish to take advantage of it the best premium ever offered by a class newspaper.

We will make a three-fourths life-size Crayon Portrait of yourself or from any picture you desire and send you the Live Stock Inspector for one year on payment of one dollar and seventy-five cents.

**But One Portrait for Each Subscriber.**

On account of the expense of the premium, but one picture will be given to each subscriber. Now is the time to send your order for the Inspector and take advantage of this splendid offer.

To those already subscribers who wish to secure a portrait: Send \$1.65, inclosing photo you wish a portrait made from, which will pay for your paper a year in advance and entitle you to receive the portrait in addition.

The Live Stock Inspector guarantees every portrait made to be first-class in workmanship and a splendid likeness. Each will be finely finished and equal in quality to crayons for which \$10 is charged. Each portrait executed by hand and guaranteed not to fade.

Portraits will be copied from photographs, cabinets or tintypes, but must be clear. Do not send faded or dim pictures.

**How to Order:** Enclose the picture you wish copied in an envelope, first placing your name and address on the back. Send or bring the picture and \$1.75 to us, and within four weeks after receiving order we will deliver a portrait in every way desirable. Original pictures always returned promptly.

**You Buy No Frames.** We do not require you to buy a frame to secure a portrait; you buy the frame where you choose. Parties ordering from out of town must pay express charges on the portraits. Address all orders to

**Pub. Live Stock Inspector,  
Woodward, Oklahoma.**





**FOR WOMEN**  
IN RANCH AND STOCK-FARM HOMES

It is reported from Cleveland that several surgeons of that city succeeded in an operation a few days ago in closing the mouth of a man that had been open for 18 years. Those surgeons have a great field open to them as long as professional politicians are abroad in the land.

Mrs. Ellen H. Richards says that we send our young men to college to be fitted for \$30,000 teachers and \$300,000 engineers, but we take less care of their food than does the farmer of his \$50 cow. And Mrs. Richards in saying so is not tampering to any damaging extent with fact and reason.

An exchange puts it down strongly this way: "The religion that makes people pry their debts, the religion that makes no distinction between wealth and poverty, the religion that keeps people from speaking ill of their neighbors, the religion that makes men manly and women womanly, the religion that is a part of people's every-day life, exemplified in kind deeds, loving acts, cheering words, is the religion that is felt in the world to-day."

"We always feel sorry," remarks Gomer Davis, "for a girl who is stuck on a fellow who will spend a dollar for ice cream and chocolates and three for a Sunday buggy-ride for her, on a six-dollar-a-week salary. Somehow we see visions of barefoot children, a frowsy-headed woman over a washtub, tin cans for dishes on the table and a combination of corn-cob pipe and a man in the kitchen corner. The young man who lives within his means while single usually has means after he's married."

According to the Indianapolis Journal a man who was in Venice when the news of the destruction of Admiral Cervera's squadron came, and who could not make out the Italian account very well, took the paper to a certain professor who speaks almost perfect scholar's English and asked him to translate it. The professor did so in an excellent style until he came near the end, when, with a little hesitation, he read: "And the band played 'The Flag With the Stars on it,' and 'It Will Be Very Warm in the City This Evening.'"

Hot water has more medical virtues than many believe or know. Because it is so easily procured thousands think it valueless. The uses of hot water are however, many. For example, there is nothing that so promptly cuts short congestion of the lungs, sore throat, or rheumatism as hot water when applied promptly and thoroughly. Headache almost always yields to the simultaneous application of hot water to the feet and back of the neck. A towel folded several times and dipped in hot water, and quickly wrung out and applied over the painful part in toothache or neuralgia, will generally afford prompt relief. A strip of flannel or napkin folded lengthwise and dipped in hot water and wrung out and applied around the neck of a child that has the eru up will sometimes bring relief in ten minutes. Hot water taken freely half an hour before bedtime is helpful in case of constipation, while it has a most soothing effect upon the stomach and bowels. A goblet of hot water taken just after rising, before breakfast, has cured thousands of indigestion, and no simple remedy is more widely recommended by physicians, to dyspeptics. Very hot water will stop dangerous bleeding—National Farmer.

**POSTAL NOTE WANTS.**

This department is conducted especially for LIVE STOCK INSPECTOR patrons, and only the small charge of one cent 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 ranche or farm. Enclose postal note for amount with order and if insertion is desired for more than single issue, remit to cover the amount. Address, Postal Card Wants, care LIVE STOCK INSPECTOR, Woodward, Okla.

**FOR SALE**—125 head good native cows and heifers. Cheap. F. P. MADISON, Custer, Okla.

**PASTURAGE**: I have pasturage for 400 head of cattle. Good grass and plenty of water. Address W. F. TAYLOR, Lebores, Tex.

**WANTED**: To purchase 100 head of good young cows. Address FRANK ANDREWS, Woodward, Okla.

**TO TRADE FOR YOUNG CATTLE**—An elegant upright Estey piano, without case, splendid tone, good as new. S. M. BARGER, Wichita, Kan.

**WANTED**—Cattle to pasture or take on the shares. Good pasture, lots of water, good location. Address FRAZEE BROS., Raymond, Okla.

**WANTED**—The name and address of parties handling the thoroughbred red Polled cattle either in Oklahoma, Kansas or Texas. Address SAMUEL FIFER, Arapahoe, O. T.

**300 cows for sale**. All well bulled to be delivered at Ponca City, O. T., between now and April 10. Price \$20. per head if taken by above date. Address Lone Star Com. Co., Kansas City, Mo.

**GRASS! GRASS! GRASS!** I have pasture for 1000 cattle. Will buy that number or take them to pasture for the season. Would want 3-year-old steers if I buy. Give price and location. Address J. W. HIATT, Grand Summit, Kas.

F. O. Richmond, M. D. C. Phoenix, Arizona. Veterinary Surgeon and -entist. Diseases of all domestic animals scientifically treated. Residence 537 West Van Buren street. Office at the Golden Eagle Stable, Second, near Washington street. Telephone No. 51. No charge for consultation.

Jacob Maddox, Pond Creek, O. T., has the finest lot of Shorthorn and Whiteface bulls that were ever brought to the territory. He will sell you in car lots or single, either kind, yearling or coming two, all bred from thorough stock. Will be sold at a bargain if taken at once. All reds and well marked. They don't grow any better. I pay railroad fare if not as represented.

**FOR SALE**—One of the choice quarter sections of land in Woodward county. All bottom land Subirrigated. The finest of alfalfa land. Spring of soft water. One corner touches river. Frame house, well and small field in cultivation. Fine hay crop this year. Price \$600, on terms to suit. See or address Woodward Commission Co., J. M. DeLisle, Mgr.

**FOR SALE**—Ranch, stock, tools and crop. 800 acres deeded land; living water in abundance; plenty of good timber; 250 acres crop. The best corn land in western Oklahoma. Has raised not less than 40 bushel to the acre each year since it was broken, five years ago. Orchard of 250 trees just coming into bearing. Three good dwellings, good sheds for cattle and horses; 40 acre hog pasture; one 40 acre and one 160 acre horsepasture; one pasture of four sections. Outside range enclosed in company fence. Range for 3000 cattle. Cultivated land fenced and all fences in good order. The stock consists of 325 high grade cattle; 75 head well bred mares, most of them have colts this spring; eight head work horse; 40 dead hogs. Tools consist of wagons, plows, harrows, mowing machine, rake, in fact everything needed to work the ranch. This is the best ranch in Woodward county. It is a snap. Owner has other business. Price \$16000. Improvements and stock worth the money. Will sell part cash, balance to suit purchaser. Address Ranch D, this office. 2-17

**ADDED THIS SEASON**. Barber shop and ladies' observation car on the California Limited, via Santa Fe Route. Service is finer than ever before.

**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 8-17

**LUMP JAW NOW CURABLE.**  
Surely, quickly and for good. Fleming Bros., chemists, Union Stock Yards, Chicago, have a remedy that quickly cures the most obstinate cases. Supplied by mail under a positive guarantee. Price, \$2.00. Valuable information and full particulars FREE.

The **"LIVE STOCK INSPECTOR"**  
IMPROVED SEWING MACHINE.

Remember, this is not an ordinary \$45 machine. It is a complete \$60 high grade, warranted 10 years. Take your choice of oak or walnut finish. Same price.



Shipped to any station or landing in U. S. as freight, and prepaid east of the Rocky mountains for only \$20.00

Our terms are cash with order. But we agree with every buyer to refund money in full and pay return freight in case the machine fails to give entire satisfaction, for any cause whatever, 30 days' test being allowed.

Our knowledge of other machines as compared with this, makes it entirely safe for us in claiming that there is no better family sewing machine manufactured. It may have equals at an exorbitant figure, but we take no second place with any of them.

It has been our ambition to reach the top notch of excellence with this machine, and we are now satisfied the feat has been accomplished.

The very best make of **JOHNSON'S SELF-ADJUSTING STEEL ATTACHMENTS**, that fasten direct on the presser bar, accompany each machine. Other grades can be used when necessary, the machine being adapted to use of all makes.

It is a full high arm, and costs only \$20.00, with INSPECTOR one year. FREE for 50 yearly subscribers at \$1.00 each.

A descriptive circular will be sent to anyone desiring further particulars.

**Live Stock Inspector,**  
Woodward Oklahoma.

**BLACK LEG VACCINE.**

Vaccinate your cattle with **PARKE, DAVIS & CO'S BLACK LEG VACCINE**. It will prevent the disease "Black Leg" among your cattle the same as vaccine virus prevents smallpox in the human family. If your druggist does not keep it in stock, ask him to write to Parke, Davis & Co., Detroit, Mich., or any of their branch houses in New York, Baltimore, Md., Kansas City, Mo., or New Orleans, La., and secure a supply, with full directions for using.

**The Hotel Central,** First Class in Every Particular.  
Woodward, Okla. Patronage of Cattlemen Solicited

**Prevent Blackleg In Cattle**  
by using Collier Williams Mixture. Easily applied and a sure preventive of Blackleg in cattle. For full information, price, etc., call on or address  
**COLLIER WILLIAMS,**  
Woodward, Okla.  
(Please mention this paper.)

**BINDER TWINE.**  
New, guaranteed. At prices that will tickle you. Send for prices delivered at your town. Riding Gang Plows, \$35. Sulky Plows, \$25. 64-T. Lever Harrow, \$7.00. 12-16 Disc Harrow, \$16.00. 16-in. S. B. Plow and Rolling Coupler, \$10.50. Mowers, \$29.40. Wagons, Buggies, Harness, Sewing Machines and 1000 other articles at one-half dealer's prices. Catalogue free.  
**Hapgood Plow Co., Box 258 Alton, Ill.**  
P. S.—Only Plow Factory in the United States selling direct to the farmer.

**SILVER SPOONS**  
30c 1-2 DOZ. Best quality, latest style as cut shows  
Solid silver-plated tea spoons, guaranteed ten-year postpaid, for only 30c. Table spoons same quality as style, 60c. 1/2 doz. E. H. East & Co., 177 E. 40th St., Chicago



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.

J. H. Carter and brother, of Gage, Okla., joined the Oklahoma Live Stock Association July 22d.

Grasshoppers are doing considerable damage in Pratt county, Kan. One farmer lost 40 acres of barley. Several pieces of wheat have been lost and the hoppers have now attacked the corn.

J. S. Doxia shipped 365 head of cattle from Roger Mills county to Kansas City on July 17th. The cattle will be shipped to Kansas City and possibly to Chicago if the market is not just right.

Twenty ear load of mixed cattle bound for Kansas City passed through this city July 16th. The owners of the cattle as understood, were Hughes & Hall, L. P. King, Mose Jones, and Messrs. Irwin, Goddess and Mulkey. The cattle were from the country south of here.

W. D. Miller accompanied by his wife and daughter was in town Wednesday on his road to Kingfisher to visit a son and other friends. He reports plenty of rain in Beaver, fine crops; the best of grass, and that cattle have never done better than they are doing this year.

Roberts Bros., Persimmon, Okla., have bought 104 head of yearling heifers of Baker and Byers; price, \$18.50.

Bob Sutton and P. S. Doxey, of Berlin, Okla., shipped sixteen cars of fat steers to Kansas City the 16th.

Denver Stockman: Notwithstanding the drought and hard times on the western ranges during the spring and early summer there seems to be a general feeling of confidence among the range-men and all are expecting firm prices on good cattle next fall. They base their expectations upon the scarcity of marketable cattle on the range. A well posted Texas man is authority for the statement that north of the quarantine line in Texas there are not to exceed 8,000 three-year-old steers that will be ready for the feed-lots next fall, and below the quarantine line it is said that it will be impossible to find enough old steers to eat the cotton seed. In the north and west the same situation prevails. What feeders there are will be two years of age, and almost none three years old. The grass on the Montana, Wyoming and Idaho ranges and on the Dakota ranges is the finest known in years, and the bulk of the cattle will be fat enough for killing, but even then the number to go to market, it is said, will be at least 30 per cent less than last year.

Breeding Cattle For Cuba.

Some rather perplexing questions have arisen in connection with the recent government order admitting breeding cattle to Cuba free of duty. In drafting the order, provision was made that the free admission was to be applied only to cattle sent from the United States. But later it is represented that Mexico and Honduras raise a class of cattle specially adapted to Cuba, and that in the interest of the island these cattle should be admitted on at least equal terms with those from this country. In order that a precedent may not be established as to special tariff advantages in Cuba, the order was finally amended so as to admit the cattle to Cuba without discrimination as to the country of origin. In other words, cattle from other countries go in free of duty the same as ours until 50,000 are admitted.—National Live Stock Reporter.

Persimmon, Oklahoma, has received its charter and is now an incorporated town.

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 ear 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.

- The Globe Live Stock Com. Co.
- McKee-Zook-Whitford Com. Co.
- Lone Star Commission Co.
- Elmore & Cooper.
- Tamblyn & Tamblyn.
- Barse Commission Co.
- Kansas City Live Stock Com. Co.
- Southee & Kirk.
- Zeb F. Crider Commission Co.
- T. P. Gordon Commission Co.
- Faugh & Co., Wichita, Kan.
- Easley, Walker, Denham & Caraway
- Rosenbaum Bros. & Co.

From Kansas City.

Kansas City Live Stock Exchange, July, 25, 1899.

Cattle receipts for the week 25,000; corresponding week last year 32,000. With a material decrease in supplies, the market developed some strength for the best grades; one bunch of fancy Westerns bringing 5.80 and several sales at 5.40-5.60. The spread is more noticeable between the dry lot kinds and the fairish dressed beef cattle than at any time before this season; the better the grade, the stronger the advance. Immature rough stock are slow sale at about steady prices. She stuff and stockers and feeders are in fair demand at unchanged prices. In the Quarantine Division the same conditions prevail, the best grades a trifle higher and common bunches slow sale at steady prices. Heavy native steers 5.25 to 5.50; light weights 4.70 to 5.50. Stockers and feeders 3.80 to 5.00; butcher cows 3.00 to 4.25; butcher heifers 3.60 to 5.35; canning stock 2.25 to 3.00; butcher bulls 3.00 to 4.15; Western steers 3.50 to 5.50; Texans 3.25 to 4.75.

Hog receipts for the week 39,000; same week last year 84,000. Improved demand for all grades at 20c to 30c advance in prices. Heavy hogs brought to-day 4.40 to 4.52; mixed packers 4.30 to 4.50; light weights 4.25 to 4.45; pigs 4.15 to 4.30.

Sheep receipts for the week 18,000; same week last year 16,000. The light supply this week strengthened the demand and prices are 20c to 40c higher on spring lambs, with mutton and feeding sheep 15c to 25c higher. Spring lambs brought 5.00 to 6.00; yearlings 4.50 to 5.25; muttons 4.00 to 4.90; stockers and feeders 3.25 to 4.00; culls 1.50 to 3.25.

Yours,  
WIGGINS.

Two days before his death Socrates said: "If death be a removal from here to another place, and if all the dead are there, what greater blessing can there be than this, my judges? I go to meet them and get acquainted with all the great men that have been the glory of the past and that have died by the unjust sentence of their time."

KANSAS CITY LIVE STOCK MARKETS.

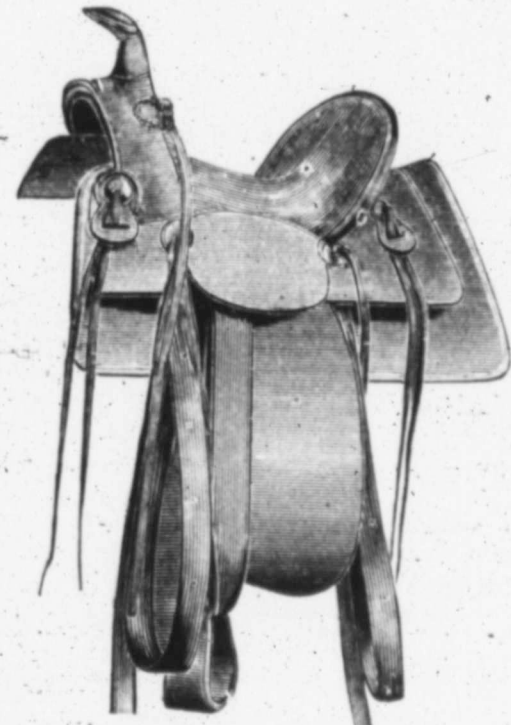
Monthly summary of receipts and prices of live stock at the Kansas City Stock Yards, compiled by the Kansas City Paeker, and reproduced for the benefit of readers of THE LIVE STOCK INSPECTOR.

CATTLE.

June 24 to July 28 Inclusive.	Receipts.	Dressed Beef & Shipping Steers, Native Fed.	Texas and Indian Steers.	Texas and Indian Cows.	Okl. Cows and Heifers.	Stockers and Feeders.	Bulls.
Saturday	24	372	4 25-4 95	3 75-4 75	2 0-3 25	3 10-4 05	3 75-5 00
Monday	26	1,358	4 15-5 20	3 00-4 00	2 25-3 75	2 25-4 75	4 00-4 85
Tuesday	27	6,790	4 00-5 30	3 00-4 00	2 25-3 75	2 15-5 30	4 0-5 25
Wednesday	28	6,986	4 51-5 35	3 75-4 6	2 25-3 65	2 50-5 40	3 40-5 00
Thursday	29	4,957	4 25-5 43	3 25-4 65	2 25-3 50	2 50-5 45	3 35-5 10
Friday	30	3,853	4 25-5 35	3 50-4 60	2 50-3 40	2 65-5 15	3 65-5 0
Saturday, July 1	30	320	4 25-4 95			2 05-4 00	3 75-4 6
Monday	3	3,450	4 50-5 35	2 75-4 77	2 65-3 50	2 35-5 00	3 50-4 90
Tuesday	4	1,100	4 25-5 50	3 35-4 65	2 85-3 25	2 50-5 15	4 00-5 10
Wednesday	5	7,015	4 25-5 50	3 15-4 00	3 00-3 15	2 00-5 25	3 75-5 00
Thursday	6	4,659	4 00-5 30	2 75-4 40	2 50-3 35	2 65-5 00	3 50-4 85
Friday	7	1,928	4 00-5 60	2 75-4 40	2 50-3 35	2 65-5 00	3 50-4 85
Saturday	8	429	4 00-4 95			2 05-3 95	3 60-4 70
Monday	10	5,614	4 10-5 40	3 40-4 55	2 65-3 40	2 25-4 75	3 75-4 90
Tuesday	11	8,123	4 25-5 50	3 30-4 40	3 15-3 45	2 25-5 45	3 25-4 80
Wednesday	12	8,683	4 00-5 55	3 00-4 70	2 25-4 00	2 25-5 35	3 25-4 9
Thursday	13	5,475	4 40-5 40	3 00-4 50	2 00-3 75	2 00-5 05	3 50-4 85
Friday	14	3,345	4 40-5 40	3 00-4 00	2 50-3 45	2 10-5 00	3 00-4 10
Saturday	15	421	4 00-5 00			1 75-4 20	3 75-5 10
Monday	17	4,207	3 50-5 25	3 10-4 50	2 60-3 40	2 50-4 50	3 90-4 7
Tuesday	18	6,043	4 50-5 80	2 90-3 80	2 50-3 25	2 75-5 50	4 00-5 00
Wednesday	19	7,892	4 85-5 60	3 15-4 35	2 90-3 20	2 25-5 30	4 00-4 75
Thursday	20	3,318	4 50-5 45	2 90-4 75	2 50-3 35	2 25-5 10	4 00-5 00
Friday	21	4,653	4 20-5 50	3 50-4 10	2 50-3 25	2 25-4 60	3 15-4 80
Saturday	22	390	4 05-5 10			1 75-3 95	3 50-4 75
Monday	24	3,990	4 00-5 50	3 15-4 65	2 75-3 75	2 25-4 35	4 00-4 80
Tuesday	25	6,070	4 25-5 50	3 35-4 40	2 50-3 40	2 25-5 15	4 00-4 85
Wednesday	26	5,672	4 35-5 70	3 10-4 60	2 75-3 50	2 90-5 20	4 00-5 00
Thursday	27	5,398	4 40-5 95	3 35-4 55	2 90-3 70	2 25-5 10	4 05-5 00
Friday	28	3,660	4 75-5 65	3 40-4 95	2 50-3 65	2 25-4 55	3 50-4 75

R. T. FRAZIER

MAKER OF THE FAMOUS PUEBLO SADDLE.



I make High Grade Saddles of the best Oak Tan California Leather. All saddles made by hand use the famous Pueblo Tree or any tree desired. All saddles fully guaranteed. Send for catalogue.

R. T. FRAZIER, Pueblo, Colo.

HOGS.

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

June 24 to July 28 Inclusive.	Receipts.	Top Price.	Bulk of Sales.
Saturday	24	6,430	3 75
Monday	26	5,615	3 75
Tuesday	27	14,215	3 80
Wednesday	28	16,887	3 82
Thursday	29	11,808	3 87
Friday	30	11,912	3 90
Saturday, July 1	30	5,891	3 85
Monday	3	5,199	3 77
Tuesday	4	1,100	3 75
Wednesday	5	10,514	4 00
Thursday	6	11,825	4 05
Friday	7	8,332	4 02
Saturday	8	6,240	4 00
Monday	10	6,559	4 05
Tuesday	11	13,753	4 15
Wednesday	12	8,892	4 25
Thursday	13	8,909	4 30
Friday	14	7,373	4 35
Saturday	15	3,940	4 30
Monday	17	4,613	4 25
Tuesday	18	9,967	4 37
Wednesday	19	10,378	4 45
Thursday	20	6,961	4 42
Friday	21	7,428	4 40
Saturday	22	3,970	4 70
Monday	24	2,102	4 55
Tuesday	25	9,622	4 52
Wednesday	26	8,890	4 45
Thursday	27	7,021	4 42
Friday	28	6,885	4 47

When visiting Kansas City, stop at the

BLOSSOM HOUSE, Opposite Union Depot.

Denver, Colorado Springs, and Pueblo

Via

Santa Fe.

The best summer line to the coolest summer resorts in the country. Round-trip tickets on sale June 25 to July 11 for \$23.25. Return limit October 31.

Reduced Rates for Summer Trips.

Commencing June 1st and continuing to and including September 30, 1899, the Texas & Pacific Railway Company will sell round trip Summer Tourist Tickets to points in Alabama, Colorado, District of Columbia, Georgia, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, New York, North Carolina, North Dakota, Ohio, Ontario, Pennsylvania, Quebec, South Carolina, Tennessee, Virginia, West Virginia, and Wisconsin, at a considerable reduction in rates. See the nearest Ticket Agent for full information or write E. P. Turner, G. P. & T. A., Dallas, Texas.

WE SELL DIRECT TO THE FARMER AT ONE-HALF DEALERS' PRICES.



Throwing the earth all one way. Revolutionizes the method of seeding, as the twine binder did the harvest. Discs 6 1/2 in. and 9 in. apart. Send for circular. DEATH TO HIGH PRICES. 16-in. Sulky Cows, \$20. 16-in. S. B. Cows, \$9. Roll-over Comber, Extra \$1.50. 64-T. Lever Harrow, \$8.00. Mowers \$25.40. Riding Gang Plows, \$35. 12-16 Disc Harrow, \$16. Hay Rakes, \$11.50. Wagons, Buggies, Harness, Sewing Machines, Cans and Cider Mills, Hay Tools and 1000 other things at one half dealers' prices. Catalogue free. Hapgood Plow Co., Box 279, Alton, Ill. Only plow factory in the U. S. selling direct to the farmer.



RANCE NOTES

ALTUS, OKLA., JULY 14, 1899. EDITOR LIVE STOCK INSPECTOR, Woodward, Okla.

DEAR SIR:—I enclose you \$2 to pay for the INSPECTOR which is the best stock paper in Okla.

Cattle have been doing well, but of late the flies are so bad they are not improving much just now. Grass is better than it has been for ten years in this country. Not many cattle changing hands. A. James sold to Riggers his 2 and 3 year old steers for \$25 a round, they went to the Kiowa Nation. P. H. Holt bought of the Crockeral Bros. 51 head of stock cattle, calves counted at \$16.50 a round.

Yours Truly, FRANK M. TRIMBLE.

Sam Hand has a well graded herd of cattle on his ranch 25 miles west of Amarillo. His calves last spring sold for \$20 per head, and a great many of them were not over nine months old. Not only are his cattle good but he owns one of the best ranches in the Panhandle country. His bull Baron Canyon 126989 is a mighty good animal out of lady Star by Red Baron, both of the famous Cruikshank short horn family. He has quite a number of high grade white face bulls and his cattle are all from the best strains of white face and short horn stock. Here is a good illustration of what determination and energy can accomplish. This beautiful little bunch of cattle is the product of a few years, and it shows how quickly a few cows well cared for can grow into a snug little fortune.

From the New Mexico Ranges.

Carlsbad, New Mexico, July 24, 1899.

LIVE STOCK INSPECTOR: During the past three weeks the Pecos Valley has been treated to all sorts of rains, rains general and rains local, slight showers and incipient cloud-bursts. They have extended from one end of the valley to the other and even the "Staked Plains" to the east of the valley have been favored with more water than for several years past.

As a consequence the cattle and sheep men are now resting easy with an assurance of abundant feed and plenty of stock water for the entire season.

Not only have the rains been of great service to the stockmen, but sugar beets and alfalfa have also been benefited. It is now certain that a large part of the alfalfa crop will be devoted to feeding purposes as there is no question but that large numbers of cattle will be fattened here this season for the Kansas City market. The class of heeves fed here this year will be really the pick of the herds for breeders have paid dearly for the lesson that scrub stock won't do to fatten.

Reports from the "Staked Plains" district are to the effect that the Lobo wolf is again causing serious losses among the herds. One man reports a loss of eight Hereford yearlings in a single night, a serious matter when it is considered that parties here have paid as high as \$500 for young white-faced bulls within the past year. It appears that these brutes kill calves from the very best of blood and not altogether from hunger as whenever one makes a raid on a herd, the victims are generally found with their throats cut and otherwise untouched. The ravages of these animals was not so severely felt in the day of the old scrub long horn, when a yearling was "counted in" or bought at the outside for \$3 or \$4 per head. The loss of a few \$30 Herefords or Short horns however is apt to make a noticeable difference in a breeder's bank account at the end of the season. Outside of losses by wolves and one loss of 60 lambs by hail in a large flock north of Carlsbad, the flocks and herds of the valley show a more than ordinary increase this season and stock owners have every reason to be satisfied with the outlook.

The great Chisaw property has been sold or at least a great part of it. It was bought by Groom & Son of Kentucky, and the owner, J. J. Hagerman, realized \$100,000 for the sale. The ranch, besides a good range, comprised 500 acres of fine alfalfa and the Grooms intend placing on it some 1300 short horns and expect to make the finest Durham breeding farm in the Territory. Durhams however have not as yet become as popular as have the Herefords. One breeder alone in Lincoln county branded this spring over 500 calves of the latter breed, the lowest of which were seven-eighths bred.

Horse thieves continue to attract the attention of the officers of this county and occasionally one is brought into camp with the stock. Not one yet this far this year has managed to get clear off with the "goods". The officers know the country fully as well as do the bandits, and they invariably come to grief after a chase of anywhere from fifty to one hundred miles. The local road has handled thus far 1000000 lbs. of wool from the valley and has 2000000 more in sight. The price has averaged ten cents. The main business of the road just now, it would appear, is the transportation of lumber, that product coming in from both ends of the line into the valley, Amarillo and Pecos City. Building is going on at a very lively rate, over one hundred families having come into the district during the past sixty days.

ARGUS.

Ranch and Stock for sale.

Thirteen sections, all fenced, three miles north of Hereford, county seat of Deaf Smith county. Good 5-room house, barn, 200 ft. sheds, corals, fruit trees, etc. All improvements first class. 250 head of well graded cattle, 150 of them cows, 45 young horses and brood mares, all out of standard bred horses, some eligible to registry. If you wish the best ranch in the Panhandle, write for descriptive circulars. JOB VANDUSEN, Hereford, Texas.

Couldn't Help Him.

One of the hotel clerks tells this as happening when the electric school of physicians were holding their convention here:

The e was a bright-eyed old codger bustled into the office, registered from an Iowa town, and he at once asked me if all the strangers he saw there were preachers. "Doctors," I informed him. He dropped his valise, stepped up to the nearest of the eclectic and inquired, "Air you a doctor?" The doctor pleaded guilty.

"Good! I jest heerd there was a hull wad o' you here."

"Yes, we're all doctors," as others began to gather around.

"W-a-l, you make quite a herd. I must say, when you're all bunched on the same range. But what I want ter ask is do you know a darn thing 'bout blackleg?"

"About what?" inquired a scholarly-looking eclectic from Massachusetts.

"Blackleg."

"I must confess that I do not. How does it affect the patient?"

"Don't affect patients, but it's goll dinged hard on steers."

"After much talk it simmered down to the fact that none of the physicians knew how to cure blackleg."

"Mightier knowed it," snapped the disappointed cattleman. "Got a few thousan' o' the same kinder plugs a doctorin' out in my state. The whole tarnal bunch of 'em put together don't know enough to cure one steer with the blackleg."—Detroit Free Press.

Stark Bros. Pay Cash

every week if you sell STARK TREES. Outfit Free. Stark Nursery, Louisiana, Mo. 8-16

FOR SALE: One of the most desirable residences on Main street. Two blocks west of Cattle King. This is a bargain. See J. M. DeLisle, manager Woodward Commission company.

St. Joseph Stock Yards Company, ST. JOSEPH, MO.

We are in the Market Every Day for Cattle, Hogs and Sheep.

We are especially bidding for range cattle and sheep, both for slaughter and feeding. Located on fourteen railroads, and in the center of the best corn and live stock district of the United States, we are prepared to furnish a good market for all kinds of live stock. Our charges for yardage and feed are—

YARDAGE:

Cattle, per head 20c Horses, per head 20c Hogs, per head 6c Sheep, per head 5c

FEED:

Corn, per bushel, 60c Hay, per hundred lbs 60c

Our packers furnish a daily market for all kinds of cattle ranging from canners to export cattle. Look up your railroad connections, and you will find them in our favor.

G. F. SWIFT, President, JNO. DONOVAN, Jr., Vice Pres. and Gen. Mgr. M. B. IRWIN, Traffic Manager.

E. C. WHITFORD, Pres. JOE BAKER, V. Pres. T. F. McKEE, V. Pres. C. D. ZOOK, Treasurer. E. S. BALLARD, Secretary.

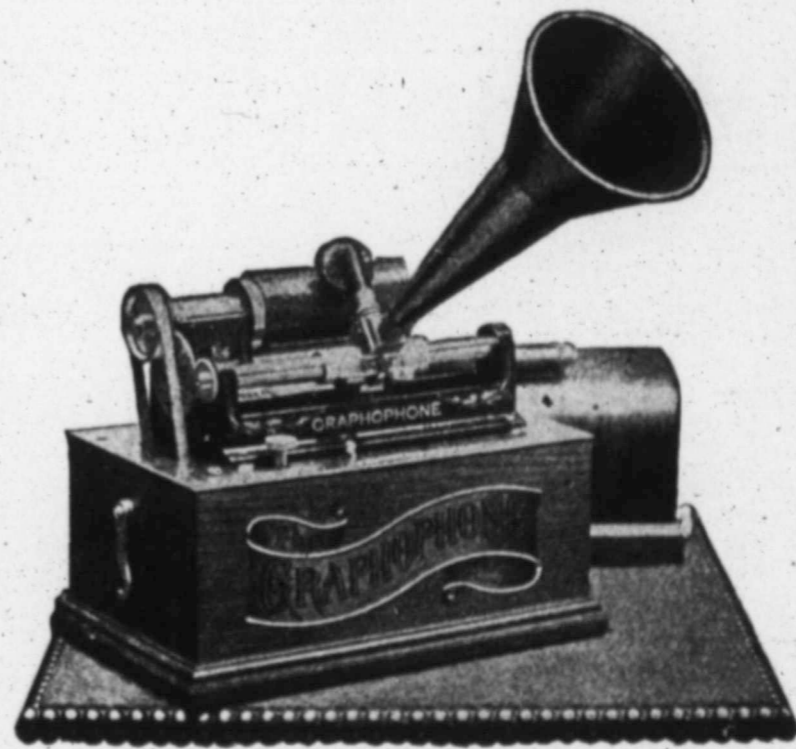
McKee-Zook-Whitford Com Co.,

Live Stock Commission Merchants.

STOCK YARDS. SOUTH ST. JOSEPH and KANSAS CITY.. H. S. STEPHENSON Solicitor, Elgin, Kan.

Twentieth Century Ideal Home Entertainers,

The Phonograph



and Graphophone.

These marvelous inventions have been so simplified and perfected that a child can operate them. You can hear in your home at a small cost actual reproductions of the Greatest Bands and Orchestras in the World; hear the performance of any of the great singers, comic stories by Celebrated Comedians and Humorists. Nothing to wear out; they last a life time. Graphophones from \$5.00 up; Phonographs from \$7.50 up. All Edison Records, original, 50c each, \$5.00 per dozen. Write us for particulars and catalogue. Send small deposit to cover express charges and we will send you a complete outfit for examination. We are the largest dealers in amusement supplies in the west.

811 Main Street, Kansas City, Mo. The Edison American Phonograph Co. (Please mention this paper.) 5-14

There's no Better Line to Colorado than the

Santa Fe.

Round-trip tickets for \$23.25.

Good until October 31, 1899. On sale June 25 to July 11. Ask Agent for copy of "A Colorado Summer."

E. J. HEALY & CO., LIVE STOCK COMMISSION MERCHANTS, Union Stock Yards, Wichita, Kan.

Special inducement to feeders. Markets furnished on application. Phone 305.

Advertisement for Hapgood Plow Co. featuring an illustration of a plow and text: WE SELL DIRECT TO THE FARMER. Hardened Steel Landside Double Board Plow, hard as glass, 14-in., \$8.50. Sully Plows, \$25. Riding Gang Plows, \$35. Disc Harrow, \$16. 1000 other articles. Big catalogue free. Write now and get ready for fall work. HAPGOOD PLOW CO., Box 292, Alton, Ill. Only Plow factory in the United States selling direct to farmer.

Kansas City produced... op. sec. Bulk of Sales... Kansas City, stop... USE, Union Depot... ta Fe. in to AT ONE-HALF DEALERS' PRICES. Grain Drill... Revolutionizes the... for circular. PRICES. B. Rows, \$9. Roll... \$5.00. Disc... \$12.16. Wagons, Buggies, and Cider Mills, Hay... half dealers' prices. Box 278, Alton, Ill. direct to the farmer.



# ACME

**"THE HIGHEST ATTAINABLE POINT OF EXCELLENCE."**

## WHILE THE WORLD TALKS

about the "Open Door" policy, and squabbles over the question of "Expansion" let us discuss with you a subject of which we both have a better understanding. These cuts show

### The Monarch Sweep Rake and the Acme Stacker.

Taken together they represent the Most Effective Combine for Quick and Easy Haying manufactured by anybody, or ever offered to the farming public.

**They make Haying Quick and Easy...**

**THE MONARCH SWEEP RAKE** is undoubtedly the best machine of its class now on the market. This is true because of its quality, utility and capacity. It is almost an absolute necessity where hay is gathered in any quantity. Being mounted on large strong wheels the carrying capacity is enormous. So perfectly balanced that even when loaded to its fullest limit it may be easily lifted with convenient levers. Having a very wide sweep it is a fast worker. Folds up for passing through gateways, over bridges or for winter storage. Being well constructed of the very best material, it will last indefinitely.

**THE ACME HAY STACKER** is built for business; that business is to stack hay, it does this quickly and easily. It is so perfect in mechanical construction and proportion that it does its work in the smoothest and fullest manner possible. Make a stack of any size from 30 ft. long to 25 ft. high at one sitting. The commercial hay grower—any hay grower will find a large measure of economy and profit in its use.



We also manufacture the Famous Hodges Headers, Hodges Hercules Mowers, Hodges "Laddie" and "Lassie" Hand and Self Dump Rakes. Don't buy until you get our new 1899 catalogue. The handsomest farm machinery catalogue ever issued. We send it free.

## ACME HARVESTER CO., PEKIN, ILLINOIS.

**Shadow and Sunshine.**  
Ah, this beautiful world! I know not what to think of it; sometimes it is all sunshine and gladness, and heaven itself lies not far off; and then it suddenly changes and is dark and sorrowful, and the clouds shut out the day. In the lives of the saddest of us there are bright days, like this, when we feel as if we could rake the great world in our arms; then come the gloomy hours, when the fire will not burn on our hearths, and all without and within is dismal, cold and dark. Believe me, every heart has its secret sorrows, which the world knows not; and oftimes we call a man cold when he is only sad.—Longfellow.

**Young Man was Embarrassed.**  
The Whiting Journal says that a young man of that town was recently invited to a party at a residence where the home had recently been blessed by an addition to the family. Accompanied by his best girl he met his hostess at the door and after the customary salutation, asked after the welfare of the baby. The lady was suffering from a cold which made her slightly deaf, and she mistakenly supposed that the young man was inquiring about her cold. She replied that though she usually had one every winter, this was the worst she had ever had; it kept her awake at nights a good deal at first and confined her to her bed. Then noticing the man's face was getting pale and nervous she said she could tell by his looks that he was going to have one just like hers and for him to go and lie down.

**FOR SALE.** 1100 2 and 3-year-old steers, wintered in Woodward county; good colors; a fine string of cattle. In bunches to suit. On time to responsible parties. Prices, \$26 and \$30 per head. See Woodward Commission Co., J. M. DeLisle, Mgr. 7-11

Automobiles are beginning to be seen on the streets of Chicago. One liveryman experimented on one of these electric cars the other day. It was hired out to four visitors who made a tour of the parks and boulevards—some thirty miles. There was no runaway, stopping to water the horses, or shying at bicyclists; no rearing or kicking. The thing moved along smoothly, according to contract, and the liveryman was so well pleased with the day's earnings that he ordered two more electric cabs. The worst thing about them is their awkward, outlandish name. Fifty of these vehicles were seen in New York on a parade going from Madison Square to Grant's tomb. A Frenchman has been experimenting on petroleum car and claims a speed of thirty miles an hour for twelve hours. Kerosene, however, is a backnumber in this country. Our manufacturers are making large quantities of the electric cabs for Europe. For the present America has the monopoly.—Farm, Field and Fireside.

**Success to the Man who Reads and Thinks.**  
Among the questions asked of creamery patrons by the Kansas Experiment Station is "What dairy or farm paper do you read?" Out of 77 patrons who answered this question we found that 53, or 69 per cent, took no farm or dairy paper. In looking up the details of the records it is interesting to note that the highest yield was made by a man who keeps special dairy cows and subscribes for a dairy paper. This patron realized \$9.00 per cow per annum more than the next best patron who reads no paper and \$36 per cow more than the poorest patron.  
In collecting records from various parts of the state we find where intelligence is applied to the dairy indus-

try the cow is yielding from \$60 to \$80 worth of dairy products per annum. Contrast this with \$20 to \$30 without intelligence and no one need ask if education pays. At the Kansas Experiment Station we find that intelligence applied to feeding calves will cause them to gain from 12 to 23 pounds per week instead of 7 to 10 pounds. This is an age when intelligence can be turned into cash, when, as Secretary Coburn says, "Muscle to win must be lubricated with brains."  
D. H. OTIS.

**ATTENTION!**  
Don't Trust Your Photos to gents. Deal direct with the Artists.  
We will make to anyone sending us a photo a Life Size Oilette, Crayon or Pastel Portrait Free of charge to introduce our superior work. Exact Likeness, highly artistic finish, and prompt return of small photo guaranteed. Send us your photo at once.  
**ARTISTS' UNION 293 Main St. Dallas, Tex.**

**VIRGINIA HOMES** You learn all about Virginia lands, soil, water, climate, resources, products, Fruit, mode of cultivation, price, etc., by reading the VIRGINIA FARMER. Send 10c for three months subscription to **FARMER CO., Emporia, Va.** (Please mention this paper.)

**MISSOURI PACIFIC RAILWAY**

**THE GREAT SOUTHWEST SYSTEM.**

Connecting the Great Commercial Centers and Rich Farms of

**MISSOURI,**  
The Broad Corn and Wheat Fields and Thriving Cities of

**KANSAS,**  
The Fertile River Valleys, Trade Centers and Rolling Prairies of

**NEBRASKA,**  
The Grand, Picturesque and Enchanting Scenery and the Famous Mining Districts of

**COLORADO,**  
The Agricultural, Fruit, Mineral and Tourist Lands, and Famous Hot Springs of

**ARKANSAS,**  
The Sugar Plantations and immense Rice Fields of

**LOUISIANA,**  
The Cotton and Grain Fields, the Cattle and Winter Resorts of

**TEXAS,**  
Historical and Scenic

**OLD AND NEW MEXICO,**  
And forms with its Connections the Popular Winter Route to

**CALIFORNIA.**

For descriptive and illustrated pamphlets of any of the above states, or Hot Springs, Ark., San Antonio, Tex., and Mexico, address Company's Agents, or

G. G. WARSER, Vice-President, W. B. DODDGE, General Manager,  
E. C. TOWSEN, General Passenger and Ticket Agent,  
**ST. LOUIS, MO.**

**200 SHROPSHIRE RAMS.**  
100 EXTRA CHOICE RAMS for heading pure bred flocks. CHOICE RAMS, yearlings, in ear lots, for the Range trade. All at most favorable prices. Farm at Station 12 miles north Kansas City, on Mo. P. R'y.  
**KIRKPATRICK & SON,**  
Connor, Wyandotte Co., Kansas.

**BUGGIES, HARNESS, SEWING MACHINES** at wholesale prices. No agents, no middlemen, no money in advance, 40 per cent saved. Sent subject to examination. We discount prices of any other company. We also sell Plows, Cultivators, Harrows, Binding Twines, 1000 other things. Send for free catalog. **HAYGOOD FLOW CO., Box 424 Alton, Ill.**  
P. S.—We are the only Plow Factory in the United States selling implements direct to the consumer.

IN...  
 Send...  
 Lool...  
 your...  
 one p...  
 subtra...  
 one a...  
 rate l...  
 cation...  
 Ad...  
 Wood...  
 Amer...  
 Arkar...  
 Atlan...  
 Baby...  
 Breed...  
 Carte...  
 Centu...  
 Cinci...  
 Cosme...  
 Dalla...  
 Demo...  
 Denv...  
 Fires...  
 Foru...  
 Fran...  
 Guth...  
 Harp...  
 Hoar...  
 Hors...  
 Inde...  
 Judg...  
 Kans...  
 Ladie...  
 Life...  
 Met...  
 New...  
 Outli...  
 Puck...  
 R m...  
 Repu...  
 Revl...  
 Rock...  
 Scien...  
 Swin...  
 Time...  
 TI...  
 T...  
 I...  
 M...  
 For...  
 FA...  
 e...  
 r...  
 D...  
 I...  
 ten...  
 is...  
 St...  
 and...  
 wil...  
 for...  
 del...  
 TI...  
 th...  
 th...  
 K...  
 pe...  
 th...  
 fr...  
 ar...  
 se...  
 m...  
 St...  
 &...  
 St...  
 in...  
 St...  
 m...  
 ti...  
 OI...



**INSPECTOR PREMIUM LIST.**

Send to the Live Stock Inspector to Save Money on Periodicals.

Look over our clubbing list below and send in your clubbing list to us. If you want more than one periodical with the LIVE STOCK INSPECTOR, subtract the price of this paper (\$1.00) from all but one and add together, or write us for a special rate if you wish to subscribe for several publications.

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	4.05
Babyhood, New York	1.60
Breeder's Gazette, Chicago	1.80
Carter's Monthly, Chicago, Ill.	1.30
Century Magazine, New York	4.30
Cincinnati Enquirer, Cincinnati, O.	1.35
Cosmopolitan, New York	1.60
Dallas News, Dallas	daily 5.65
Dallas News, Dallas	Sunday 2.85
Demorest's Magazine, New York	1.60
Denver Daily Post, Denver	Renewal 5.00
Denver Daily Post, Denver	New 4.05
Fire-side Companion (and 30 books) N.Y.	3.05
Forum, New York	3.35
Frank Leslie's Popular Monthly	1.65
Guthrie State Capital, New York	1.15
Harper's Weekly, New York	3.85
Hoard's Dairyman, Ft. Atkinson, Wis.	1.60
Horseman, Chicago	2.85
Independent, New York	2.65
Judge, New York	4.80
Kansas City Packer	1.75
Ladies' World, New York	1.05
Life, New York	5.35
McClure's Magazine, New York	1.60
New Time, Chicago	1.55
New York Weekly, New York	3.05
Outing, New York	3.45
Puck, New York	4.85
R. M.'s Horn, Chicago	2.75
Republic, St. Louis	1.85
Review of Reviews, New York	2.50
Rocky Mountain News, Denver	1.30
Scientific American, New York	3.05
Swine Breeders' Journal, Indianapolis, Ind.	1.10
Times, Kansas City	1.55

**The Choctaw Route**

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. M'ALESTER, I. T.

**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.

**'FRISCO LINE.**

THE FRISCO WANTS



The St. Louis and San Francisco Railroad Co.

The great live stock route, reaching the three great live stock markets of the world, Chicago, St. Louis and Kansas City. The attention of shippers is particularly called to the fact that we now have the shortest line from points in Texas to Kansas City and St. Louis. We are also giving special attention to live stock shipments from the Panhandle of Texas to St. Louis, taking same from the A. T. & S. F. R'y at Cherryvale, Kansas. Stock loaded at Woodward and points in that vicinity in the evening reach St. Louis the second morning. Information gladly furnished on application to ZACH MULLHALL, G. L. S. Agent, National Stock Yards, Ill.

or J. P. MOORE, L. S. Agent, Ft. Worth, Texas.

THE MOST MODERN THING IN WRITING MACHINES IS

**The OLIVER!**

Its writing is visible without sacrificing any other features.

It has the only double type-bar in existence.

It will do ruling and colored work, and accomplish more than any other machine.

It has but one-third the number of parts in the Remington or Smith.

The Ill. Central Ry. use 10 Oliver's  
C. M. & St. Paul Ry. " 9 "  
C. B. & Q. Ry. " 11 "  
Chicago Title & Trust Co. use 14  
A. F. Sheldon & Co. use 17 Oliver's.  
Reid, Murdoch & Co. " 13 "  
Studebaker Bros. " 8 "  
Nelson, Morris & Co. " 6 "  
Deere & Co. " 6 "  
Meyer Bros. Drug Co. " 22 "  
U. S. Government over 200

VICTOR E. HUNTER, Dealer.

214 west Ninth street, KANSAS CITY, MO.

**\$3000 OUR PIASA BIRD SULKY**

Old Reliable Gage #35. Disc Harrow #16. We challenge any plow for good work, light draft, easy handling, we have thousands of testimonials from farmers. Sent on trial, satisfaction guaranteed. Send for big free catalog and prices on buggies, harness, sewing machines & 1000 other things, delivered. Address, Hagood Plow Co., Box 331, Alton, Ill.

**Feeders for Sale.**

XIT RANCH IN PANHANDLE. J. V. & C. B. FARWELL. Ten thousand High Grade two-year-old Steers of the Hereford and Shorthorn breeding. 15,000 High Grade yearlings of the Aberdeen Angus, Hereford and Shorthorn breeding. Will contract to deliver Steer Calves at weaning time next fall. Apply to A. G. BOYCE, Channing, Hartley Co., Tex. or GEORGE FINLAY, 148 Market St., Chicago, Ill.

CHAS. HEWINS. P. O. Address: Woodward, Okla. Range: On North Canadian river, ten miles north of Woodward.



OTHER BRANDS.

On left shoulder.

On left shoulder.

Horse brands same as cattle.

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



OTHER BRANDS.

On right side, seven underbit each ear.

On both sides.

HORSE BRANDS.

On right shoulder.

J. A. STINE & SON.



P. O.—Alva, Okla. Range—Woods Co.

Frying-Pan on right side. Horses same as cattle.

C on left thigh. S on right hip.

M. A. NATIONS.

P. O.: Kansas City, Mo. Range: 15 miles N. W. of Woodward on Beaver creek.



Horses branded plain N on left hip.

M. C. CAMPBELL.

Owner and Manager, Wichita, Kansas. JOE STEINBACH, Foreman, Ashland, Kansas. Range on Cimmaron, headquarters mouth of Snake creek, Clark county, Kansas.



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

A. H. TANDY.



P. O. Address, Haskell City, Texas. Range, ten miles north and east of Woodward.

Brand of horses same on horses as above. Range, same as above.

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 above. U. C. Range same as above.

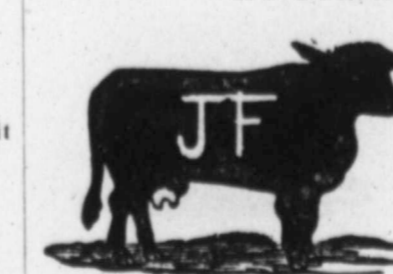
R. C. EDMISSON.



Range on North Canadian, 15 miles south east of Curtis. Horse range same.

ALSO 55 on Left Side. Horse brand same as cattle. Mules branded 2 on right jaw. Postoffice, Seiling, Oklahoma.

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.

O'BRYAN & HEWINS.



P. O. Address: Woodward, Okla. Location of Range: Woodward county.

ROURKE & NELLIGAN.



P. O. Waynoka, Okla. Range fifteen miles west of Waynoka, or White Horse Creek.

EAR MARKS: Under bit the left, and swallow fork the right.

ISHMAEL & RUDOLPH.



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

EAR MARKS: crop and split left. Horses: branded heart on left shoulder.

D. WEBSTER.



P. O. Address, Gage Oklahoma.

Range, on Little Wolf east and south of Gage.

F On left jaw of all young stock.

JAMES CUSHNY.

Post Office, Waynoka, Okla. Range, 12 miles west, on Doe Creek.



Some cattle are branded anchor on left hip. Horses, range same as cattle.

J. S. SCOTT.



P. O. address, Gyp, Okla.

Location of Range, West Burnett Creek G county.

Horses are branded Star on either shoulder. Range, same as cattle.

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.

GOBER & PUGH.



Range Woodward county, O. T.

P. O.—Woodward Oklahoma.



# Sunny Slope Herefords. ONE HUNDRED HEAD FOR SALE!

Consisting of Thirty-two Bulls, from 12 to 18 months old; Twenty-one 2-year-old Heifers, the get of Wild Tom 51592, Kodax of Rockland 40731, and Stone Mason 13th 42397, and bred to such bulls as Wild Tom 51592, Archibald V. 54433, Java 64045, Imp. Keep On 76015 and Imp. Santinel 76062. Also 40 one-year-old Heifers and 7 Cows. These Cattle are as good individuals and as well bred as can be bought in this country.

Finding that FOUR HUNDRED HEAD and the prospective increase from my 240 Breeding Cows is beyond the capacity of my farm, have decided to sell the above mentioned cattle at private sale, and will make prices within the reach of all prospective buyers. Address

C. A. STANNARD, Emporia Kansas.

## STOCK BRANDS.

One cut, one year, \$10; each additional brand on cut, same owner, \$5 per year; each additional brand requiring engraved block, one year, \$2. These prices include copy of paper one year to any address. Strictly cash in advance.

### HUDSON & TANDY.



P. O. Address, Woodward, Oklahoma.

Range: ten miles north and east of Woodward.



Other brands:



On side and short bar near it on thigh.



On left loin.



On left side.



On left hip and short bar on left thigh near it.



On the side and short bar near it on thigh.

HORSE BRANDS:

Bar Z on left shoulder, or N I K on right hip. Range, same as above.

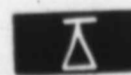
### E. R. CLAUNCH.



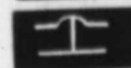
P. O. address, Woodward, Ok.

Range: 12 miles north of Woodward on Bent canon.

Ear mark: Swallow fork the right and underlope the left.



(On left side and hip; 77 on neck.)



(On left side. 77 on neck.)



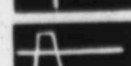
(On side and hip and 77 on neck.)



(On right side.)



(On left side. 77 on neck.)



(On left side. 77 on neck.)



Range, same as above.

### S. C. WANE.



Post-office Address, Richmond, Oklahoma.

Mark, slit in left ear. Range on Deep Creek.

Horse brand same as above, also same range.

### J. P. CAMPBELL.

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



Some cattle on left side.

All cattle on left thigh.

Horse brand J C left shoulder.

### H. C. GREER.



P. O. address, Woodward, Okla. Range, 5 miles southwest of Woodward on head of Spring creek.

Some are branded same on left hip and back.

On right hip and side.

Horses are branded horizontal on left thigh. Range same as cattle.

### E. M. HEWINS.



P. O. Address, Woodward, Okla.

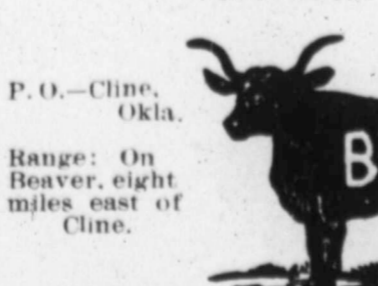
Range, on North Canadian river, ten miles north of Woodward.

Other brands are: X on left side, and some are branded with a cross on right side.

HORSE BRAND:

Perpendicular bar on right shoulder of saddle horses. Stock horses are branded cross H on left shoulder. Range, same as described above.

### B. F. MAIN.



P. O.—Cline, Okla.

Range: On Beaver, eight miles east of Cline.

Also, some cattle are branded S I D. Horses unbranded. Range same as cattle.

### S. B. JONES.



P. O. Address, Higgins Texas.

Range, in Texas and Oklahoma, near Higgins.

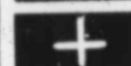
Other are:



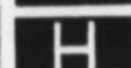
On either side; also



On left shoulder and



On left side and



On left hip.

HORSE BRANDS:



Also heart on left hip

Range, same as above.

### T. C. SHOEMAKER.

CHAS. F. LUKENS, Foreman. 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.



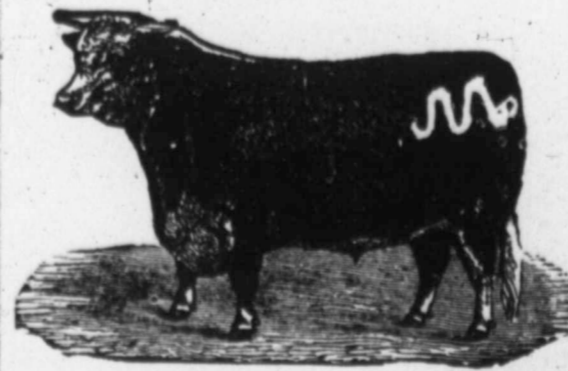
On left hip.

HORSE BRANDS:



On left shoulder.

### ZACK MULHALL.



All Steers and Horses branded on right hip or loin same as above.

Location of Ranch: Joining Mulhall on Beaver and Cedar creeks.

### JACK LOVE.

P. O. address, Woodward, Okla. Range, 20 miles north of Woodward on Buffalo.



Other cattle are branded on left hip.



Other brands are on left shoulder; Lou left shoulder.

Range: same as cattle.

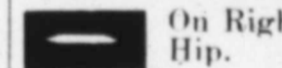
### W. B. GRIMES, JR.



Range in Clark, Meade and Comanche counties.

P. O. Address, Ashland Kansas.

OTHER BRANDS:



On Right Hip.



Horse Brand, Left Shoulder.



Horse range same as cattle.

### W. M. BYRD.

P. O.: Quanah, Tex. Foreman, W. C. Lyon, P. O., Mangum, Okla. Range on North Fork and Haystack, in Greer county.



Calves are branded on left side and on left thigh.

Ear Marks: Crop the right and over bit the left.

Horses: 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.



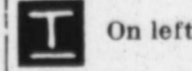
On Left Hip.



On Left Hip.

All calves are branded same as cattle.

BRAND OF HORSES.



On left thigh.

Location of range same as cattle.