

# STOCK & CATTLE RAZERS

COLORADO TEXAS

ARIZONA MEXICO NEW MEXICO

Live Stock, Feed Farming and Commerce.

Vol. III. No. 42.

LAS VEGAS, NEW MEXICO, JANUARY 1, 1887.

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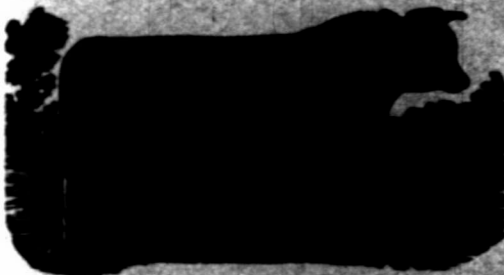
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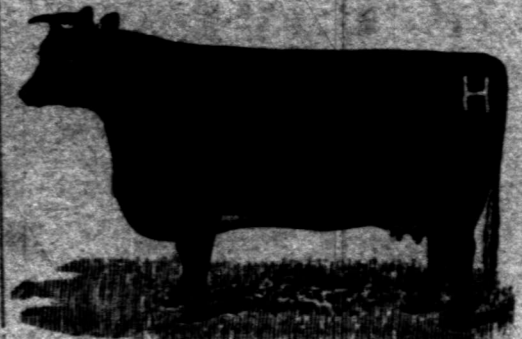
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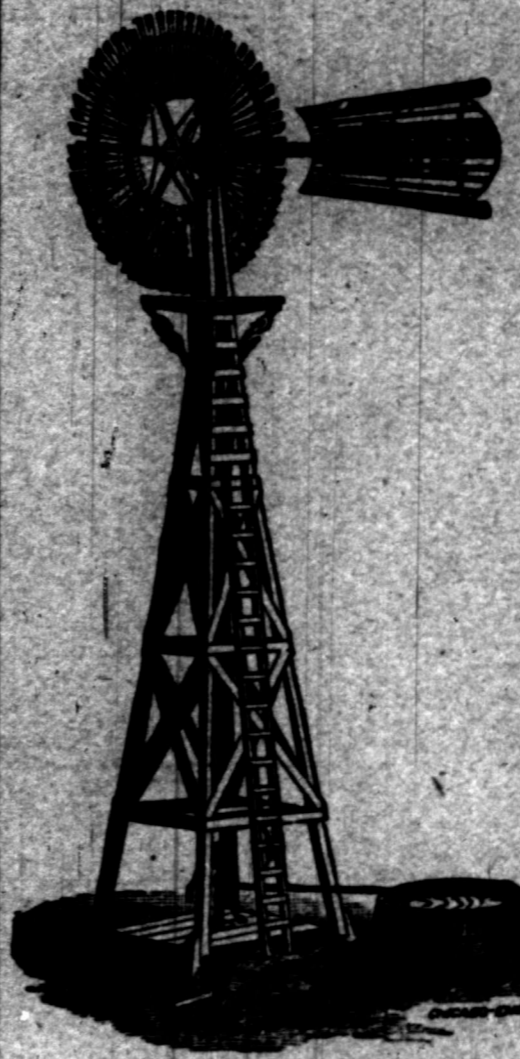
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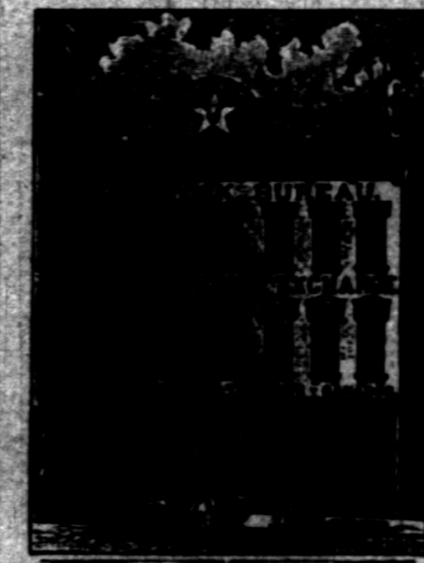
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# STOCK GROWER

COLORADO TEXAS  
ARIZONA MEXICO NEW MEXICO

Live Stock, Feed Farming and Commerce.

Vol. III. No. 42.

LAS VEGAS, NEW MEXICO, JANUARY 1, 1887.

Weekly, \$3 a Year

## EDITORIAL

THE battle begun by the rangemen against the enemies of the plains cattle industry should go on until every factor of evil is removed. The day is ours when we work as one man. The Miller bill is a fraud and championed by

NO GREATER iniquity has been attempted than the endeavor to force upon the cattle interests a law which shall give over to three men (or to the Armour crowd, which it is in fact) the control of those interests in the regulation of matters when disease appears among cattle on the ranch, farm, or range.

VIGILANCE is the price of liberty. If the Miller bill becomes a law, with its special commissioner feature, the cattlemen of the west will have to retire from business. The bill is the child of the Chicago stock yards clique. This fact alone should bring to it the condemnation of every man engaged in raising cattle in America.

CONGRESSMAN HUBBELL'S remarks at the first St. Louis convention on the question of a commission as opposed to the bureau of animal industry in handling contagious bovine diseases are well worth reading at this time. They will be found in another column and are the completest exposition of the question THE STOCK GROWER has yet seen in the discussion of this important matter.

THE same old gang that have been doing up the western cattle industry are now acting as godfathers to the bill introduced by Senator Miller in congress, to extirpate contagious bovine diseases. The influence of the Chicago crowd is seen once again in the nice scheme they have formulated to place the cattle interests of America in the hands of three men whom they are willing to name and have appointed by the president.

ONE evil is regulated by the cattlemen, to be supplanted by another. Watch the Miller bill for the suppression of contagious pleuro-pneumonia, but watch more sharply the men who are working to make of the bill a law. Are they men who are desirous for the protection and promotion of the western cattle interest? No, the same charitable gentlemen who have robbed the cattlemen of \$15.00 on every head of steers marketed the past twelve months, ask congress to put another weight on the cattle producer's business. The fight against the vampires must be continued with all the spirit and bravery of olden times.

THE STOCK GROWER will be read this week by 25,000 people and it is only in

justice to the publishers that the attention of its readers is called to the appearance of this journal which is today a monument of energy and hard work. The cattlemen of the southwest are proud of THE STOCK GROWER as their paper and its friends and readers may be proud throughout the cattle growing world. The attractive cover is a permanent feature and adds much to the already handsome appearance of the paper. THE STOCK GROWER always leads, and today is the only weekly stock paper west of Pittsburg having a cover. Subscribe at once and start in right on the new year.

THE cattle industry of America demands in the men who shall be given the work of extirpating contagious bovine diseases, that they have the confidence of the country. The commissioner clause of the Miller bill, the full text of which is found on another page of this issue, is the fatal defect of this bill. No one believes that three men can be appointed by the president in whom the entire country will have confidence in this important matter. The bureau of animal industry with enlarged powers which congress should bestow will meet the requirements of the cattle growers of the land. The live stock interests cannot afford to intrust their affairs in the matter of extirpating disease to three commissioners. A commission of the kind proposed is another name for a political machine. The western cattlemen as a body are divorced from politics in the management of their industry.

THE newspaper worker finds one of the most cheering stimulants to his labor, at the present time, in witnessing the unifying of the sentiment on the part of the men of the business he is serving, upon the point of progression, protection and promotion of the great industry of range cattle raising. The men who have stood in the front ranks fighting against the enemies of the industry, who have stood manfully at their posts of duty when the dark hours almost betokened disaster, and now see that the evils against which they are battling are falling away, have a peculiar gratification in the knowledge that they have worthily done their whole duty and that salvation to the cattle interests must in due time result from it all. To have tackled and laid low the giant forces that have preyed on the western cattle interests was no child's play. The battle has been won practically by the complete unity now manifest among all western stock raisers in all matters that affect the industry. When the call is made upon them to exertion in behalf of any agency that promises good for the in-

dustry they at once lay aside personal feeling and rush to the defense of their investments. This is a power that is irresistible and the future will witness such a development of the plains cattle business that will make the mountains that may appear in the path of the industry as only gently declining hills easily passed on the road to the splendid success which awaits the operations of the western cattleman. The newspaper worker will keep in the front ranks of the procession as he has always done and do his share of the hard work, and be ever keenly alive to the responsibility of his position.

**The most irresponsible power in the world is that power placed in the hands of a commission, and the most responsible power is that placed in the hands of a department of the government.—Congressman Hubbell on the question of contagious bovine diseases.**

## A GREETING.

THE STOCK GROWER greets all its readers with a "Happy New Year." The year now begun will be more fruitful of results for the benefit of the cattle growers than the year just closed. The year 1886 will ever be memorable to the minds of all stockmen as one of repeated discouragements. The dark days, it is believed by many, are now gone, not to return again for many years. The year 1887 opens with a quiet smile of great promise for the operations of the beef producers and all who are allied with the industry. The labors of the western cattleman will be blessed and the harlots of plunder who have gorged themselves on his investments will receive their just reward. THE STOCK GROWER will continue to be published in the interest of the fairest industry on earth. Its friends, patrons and subscribers have treated it well, for which the new year brings to it happiness also. It is not unmindful of the cordial, generous spirit of those who have contributed to its success, and fifty-two times during this year of our Lord, barring dispensations of Providence, it will appear as the exponent of the plains cattle interests, ever ready to fight its battles or enjoy its successes, and we trust with credit to those whom we serve and the splendid industry we represent.

## THE MILLER BILL HOSTILE TO WESTERN INTERESTS.

The object of the meeting of representatives of the Chicago, St. Louis and Kansas City live stock exchanges, which has been a mystery thus far to pretty nearly everybody except the participants thereof, is now made quite clear. These gentlemen, clinging to the belief that all the agitation respecting the prevalence of pleuro-pneumonia throughout the country was in the

nature of tomfoolery, and which agitation was harmful to the stock yards in cutting off supplies, though the interests of all beef producers might be jeopardized by their position, quietly formulated and passed a resolution recommending that a temporary commission of three stockmen be appointed to deal with live stock contagion, with full power to act and to take the place of the bureau of animal industry. No stronger argument is needed with the cattle raisers of the west to show the utility and effectiveness of the bureau of animal industry than to know that it is antagonized by the stock yards exchanges, especially the three named in the foregoing. The action of the stock yards men is in line with the work of the men who control them—the big four of Chicago—who it has been demonstrated are hostile to every interest of the cattle raiser.

The bureau of animal industry in its limited field and narrow scope of duty as defined by the law creating it, has been the most efficient aid the country has ever had in protecting the cattle of America from contagious diseases. The bureau, through its officers and agents, has acquired a thorough knowledge of animal diseases and a practical experience in dealing with the subject which no other board could possibly acquire for some time, at least.

It is now asked by the gentlemen of Chicago and their satellites and strikers that the bureau be quashed and men of their own creation be installed in charge of the live stock industry. The purpose of the instigators and framers of the bill now before congress, and which is known as the Miller bill for the extirpation of contagious bovine disease, is clearly detrimental to the best interests of the cattlemen of the west, and nothing should be left undone by them to defeat the bill so far as the commissioner clause of it is concerned.

THE STOCK GROWER has received many protests against the adoption of the bill by congress, from cattlemen in the southwest, and the hope is expressed by them all that our legislators at Washington may rather amend the bureau of animal industry bureau law by enlarging its powers and thus giving to the cattle industry complete protection from contagious animal diseases, which lies within the capacity of that board to do when it is properly equipped for work.

Again THE STOCK GROWER says to its readers and to all interested in protective measures for a great industry, work without ceasing for the maintenance of the bureau of animal industry. Do not allow the cattle industry of America to be placed under the absolute control of three men, and those three men the creatures of the Chicago stock yard influence, which is more popularly called the Armour-Swift syndicate.

THE STOCK GROWER.

ISSUED WEEKLY AT  
LAS VEGAS, NEW MEXICO.

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- Official Paper of the Lincoln County Stock Association.
- Official Paper of the San Miguel County Stock Association.
- Official Paper of the Dona Ana County Stock Association.
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Copies of the Stock Grower are on file at the American Exchange 449 Strand, London, and American Exchange, 35 Boulevard des Capucines, Paris.

SATURDAY, JANUARY 1, 1887.

COMMENCE with this number and save your STOCK GROWERS during the year. It will not only afford you much pleasure, but will be really valuable as a reference.

THE A. T. & S. F. R. R., as will be found elsewhere in this issue, sought to enjoin the collection of fees by the cattle inspector at Trinidad. A like cause of action was had in the 1st district, before Judge Henderson last spring when the railroad sought to enjoin Alex. Rogers, inspector for the El Paso district. Judge Henderson then decided that the injunction asked for against the inspector which is an entirely analogous case to the one just tried before Judge Long, should be granted and so directed. Judge Long takes a different view of the matter and denies the injunction asked against the northern inspector. When doctors disagree the patient usually gets well. The Santa Fe road can call the matter a stand-off and bide its time until the evil of an abominable law of quarantine shall be wiped out by the legislature now in session.

A PEEVISH WAIL.

Colorado and New Mexico are largely engaged in raising bulls for ranchmen, and these bulls are given the precedence over other bulls raised further east, because they are acclimated and better able to endure the exposure of the range. Numerous exchanges. We are rheumatically tired of seeing this silly item in the western newspapers and it is high time that it is recalled. We do not know of one range man who is making a specialty of raising bulls for the trade. There is not a genuine bull ranch in all the western country that we know of, although some of the better bred cattlemen are experimenting on a small scale with the lords of the domain.—Field and Farm.

If the writer of the above malicious paragraph will glance through the advertising columns of THE STOCK GROWER this week he will see his deliberate lie refuted. The Field and Farm is notoriously narrow-minded and its reason for writing the above is that none of the western bull raisers have seen fit to advertise in the paper. Any journal that for such a sordid motive will try to strike down a growing industry in the country in which it is published deserves the execration of the entire country. Such a paper is the Denver Field and Farm.

The Anti-Pleuro Fellows Knocked Out.

It was the boast of the *Drover's Journal* and a few other papers that followed in its wake, that the bureau of animal industry had refused to accept the offer of a Chicago gentleman to place three registered thoroughbred bulls with the sick cattle in the distilleries, and that said refusal was proof conclusive of the fact that the disease at Chicago was not contagious pleuro-pneumonia. To settle the matter beyond cavil, and for the enlightenment of those Texas journals that have been walking in darkness as regards the prevalence of pleuro-pneumonia, Mr. Brewster Cameron addressed the following letter to Hon. Alex. M. Fulford, chairman of the state board of animal industry, of Maryland:

SAN ANTONIO, TEXAS, December 7, 1886.  
HON. ALEX. M. FULFORD:  
Chairman State Board Animal Industry,  
BEL AIR, Hartford County, Maryland.

DEAR SIR: Mr. R. R. Claridge, editor of the *Texas Stockman and Farmer*, has just called our personal attention to the following paragraph from his issue of this date, in proof of the oft repeated assertion of certain stock yards operators that the disease now raging at Chicago is not contagious pleuro-pneumonia.

"If the veterinarians are so sure that the Chicago distillery cattle have contagious pleuro, why do they not, just to have a good joke on him, agree to Col. Lon Hastings' proposition to submit his fine Herefords to contact with the sick cattle?"

We told Mr. Claridge that we did not believe that Col. Lon Hastings or any other person was insane enough to make any such proposition as that published above, but Mr. C. says it has been widely published and never denied that several of the wealthy stock yards operators in Chicago offered the National bureau of animal industry three registered Hereford bulls, to be placed with the sick cattle there, to determine whether or not the disease was contagious.

Mr. Claridge, moreover, shares the widespread opinion that pleuro-pneumonia, in its malignant type, is confined to Jersey cattle; that the disease cannot thrive upon the plains of the west, because of the pure air common to high altitudes; and, finally, that the cause and the fatality of the recent outbreak at Chicago were probably due to unclean feed, such as the distilleries are supposed to use.

We will thank you to ascertain the views of Dr. Salmon upon the above subject, for the reason that Mr. Claridge places him first among the veterinarians of the country, both for his learning and his integrity; also because his experience as chief of the bureau of animal industry of the United States will commend his opinion to the respect of plains cattle growers generally, who are now endeavoring to determine what quarantine measures are necessary to protect the open range country against all states infected with pleuro-pneumonia. Please address reply to Lochiel, Arizona.

Yours, very truly,  
CAMERON BROS.

The Hon. D. E. Salmon's reply to the foregoing is a clear presentation of the facts of the question of the prevalence of pleuro-pneumonia in Chicago, and should forever silence the doubters who have laughingly contributed their mite of influence to the work of the enemies of the cattle industry in America. Mr. Salmon's reply is as follows:

U. S. DEPARTMENT OF AGRICULTURE,  
Bureau of Animal Industry,  
WASHINGTON, D. C., December 14, 1886.  
CAMERON BROS.:  
LOCHIEL, PIMA COUNTY, ARIZONA.

Gentlemen: Mr. Alex. M. Fulford has asked me to mail you copies of the reports of the bureau of animal industry, and also mentioned that you desired some information in regard to the characteristics of pleuro-pneumonia.

First, as to the kind of cattle affected west of the Alleghenies, would say that in 1884 the outbreak of the disease was confined mostly to Jerseys, although a few other animals were affected. I remember particularly two grade Shorthorns and some common cattle. In the outbreak of this year at Chicago there has been only one lot of animals, so far as I know, affected with the disease, which contains Jerseys. In the distillery stables the cows were common, native animals, and the steers were good grades, such as we would select for profitable feeding. A very large proportion of the cattle in these stables proved to be affected at the time of their slaughter. Just before the Phoenix stables were quarantined Nels Morris had placed 300 head of steers in them for feeding. These animals commenced sickening in about five weeks, and I have just received a letter from Dr. Gadsden, of Philadelphia, who was present November 29th, when 120 of these steers were slaughtered, and he reports that ninety-five of them were more or less affected with pleuro-pneumonia. I give this report from Dr. Gadsden because he is in no way connected with government or state work and has no interest in the matter except as an outside veterinarian, who has no opportunity to make any money out of the outbreak no matter which way it is decided. A few cows were taken in the spring from the Phoenix stables to a farm outside of Chicago where they mingled with about 100 other cattle. They carried the disease with them and it was necessary to slaughter all the cattle on this farm. You will see, therefore, that the disease was spread, outside of the distillery stables, and that it was by no means confined to Jerseys, nor even to cows. Morris has been feeding steers in distillery stables for years, and I understand is feeding 13,000 head this winter. He has found it a very profitable business, and has never had losses of this kind before. This it seems to me is sufficient to disprove the allegation that the disease is produced by slop feeding.

As to the kind of animals affected in the east I can say positively that by far the greater part are native cows. In Maryland we have been co-operating with the state authorities and have slaughtered all sick animals, and paid for them out of the appropriation for this bureau. Since August 1st 308 head of diseased animals have been slaughtered, and but two of these were appraised as

Jerseys. In 1879 I was employed on the state veterinary staff in New York when they were trying to stamp out this disease, and while I have not the exact figures, I can say that we found very few Jerseys affected there, nearly all the animals being natives.

As to the climate of the west, and particularly of the plains, I do not see any room to believe that it would have any effect on the characteristics of pleuro-pneumonia as seen in the east. The old home of pleuro-pneumonia in Europe was the mountains of the interior of the continent, and it now exists on the steppes of Russia, which are high, elevated plains and where the climate must be very nearly the same as on the plains of our country.

Finally, I can say that the greater part of the stock yard men of Chicago are thoroughly convinced that the disease there is contagious pleuro-pneumonia. It is not true that they offered me three Herefords registered bulls to place with the sick cattle to determine the contagiousness of the disease. This has been demonstrated on so large a scale there that even the stock yard men see the absurdity of waiting for any further tests.

Very respectfully,  
D. E. SALMON,  
Chief of Bureau.

An Explanation.

To The Stock Grower:  
LAS VEGAS, December 28, 1886.

Dear Sir: My attention has been called to an editorial appearing in your issue of the 25th inst., in which you have generously (?) undertaken to interpret to your readers the sense of a certain letter, recently printed in the *Range Journal*, of Denver, over my signature, in which letter I undertook, in a moderate manner, to correct the erroneous impression which had gained a wide-spread circulation through certain (known) agencies, and calculated to compromise the International Range association in the scheme for the erection of live stock yards at west St. Louis.

I really cannot say that I am not impressed with the ingenuous manner which you have adopted in order to display your ability to command the "Queen's English," as exhibited in your recent editorial. Briefly, and in deep earnest, however, I desire to say, that the distorted interpretation which you have placed upon the language contained in my letter, does not tend to clearly define, or construe the same, inasmuch as it does not express my sentiments with relation to the west St. Louis enterprise. In fact it is designed to convey very different views to those expressed in my official letter to the *Range Journal*, and to my own personal views, as well.

Had you thoughtfully given the full text of my letter, as published, instead of selecting such portions of the same (as you have undoubtedly done) as you have construed favorably to the scheme, in the development of which you seem so deeply interested, it is probable that your ingenuity would not have been called upon to explain its contents.

Your editorial, to which I refer was under the following caption—"It is Warmly approved,"—an upon that heading and the editorial following, I wish to say further,—that I have never personally, or otherwise, endorsed the proposed yards in question, for the reason that I have never seen or heard of any advantages to be derived through the erection of the same,—except, as has been said, it would be one additional stock yards company to handle the volume of business. And I am of the opinion that western ranchmen should wait (which I am positive they have so far done, as a rule) until the few individuals who propose to erect these yards shall have completed their work and hung out their shingle bearing this unmitigable superscription—"Yardage and feed-charges reduced to the minimum,—and commission charges based upon an equitable percentage of values here;" then, sirs, I say, these yards will need no endorsement beyond the liberal patronage which these reform methods of doing business will command.

In conclusion I will say that I cannot afford to be misconstrued in this matter; therefore I must insist that you extend your generosity in the use of printer's ink by giving this letter space in the columns of your next issue.

R. G. HEAD.

The International Association.

THE STOCK GROWER is in receipt of a telegram from Cheyenne, Wyo., which says that Wyoming will send a full delegation to the meeting of the International Range association on February 8th.

J. C. Leary is busily engaged in arranging for the success of the International Range association. Mr. Leary will try to secure reduced transportation rates to Denver on all the railroads leading thither for all cattlemen desiring to attend the February meeting.

Mr. J. C. Leary, secretary, this week issued certificates of membership in the International Range association to the Colorado Cattle Growers' association, and the Grand River Stock Growers' association, of Colorado; the Dawson County Range association, of Montana; the White River Stock Growers' association, of Colorado; the International Stock association, the Cattle Raisers' association, of Northwest Texas, and the Southwest Texas Live Stock association, of Texas, and the Northern New Mexico Stock Growers' association, of New Mexico.

A special meeting of the Colorado Cattle Growers' association was held Tuesday at their rooms in Denver to facilitate the work of arranging for the meeting of the International Range association. Committees from the association and the chamber of commerce will unite and have full power to act in all matters that seem to them proper. Reports of gentle

men present who were conversant with the situation indicated that there would be a full attendance of cattlemen from Texas, New Mexico, Arizona, Old Mexico, British America, Montana and from the Pacific states and territories.

The cattlemen of the southwest are looking forward with keen interest to the meeting of the International Range association on February 8th. THE STOCK GROWER is in receipt of many letters from progressive, live cattlemen of New Mexico and Arizona which indicate that the two territories will be represented at that meeting by a full quota of stockmen. The cattlemen everywhere now understand the virtue of complete organization and are willing to come to the front and make of the plains cattle industry a compact, aggressive working force against which the evils that have so long oppressed it must go down. Hence their enthusiasm in aiding to build up the International Range association.

A Kansas Man on the New Stock Yards.

Mr. J. C. Hill, of New Kiowa, Kansas, said that the great desire of cattlemen in his section of the country, and all through Texas, New Mexico and Colorado, was to see large stock yards established in St. Louis. No one but a cattleman could realize the disadvantage of having the stock yards east of the river. The cattle were utterly worn out when they reached St. Louis and were then subject to a delay of from three to six hours, when in a condition least able to endure it; and the delay was not the only thing, as at the termini of the western roads the cars were switched to and fro for hours at a time, shaking and bruising the weary cattle terribly, and immediately after this came the trip through the tunnel, trifling enough under ordinary conditions, but in many cases fatal to cattle that had endured the long trip from the western ranges. Fully half the losses incurred by shippers, Mr. Hill said, was met with between the western city limits and the east St. Louis yards. Then the charge of \$5.00 per car levied by the bridge company was also a loss. But this condition of affairs, he said, would soon come to an end. Those largely interested in cattle have taken the matter up, and when Mr. Hill could go into particulars, he said that there was no doubt whatever that the stock yards would be established west of the river, and would be in full operation by the middle of next June, in time to receive the first shipments of beef. Work will be commenced at the latest by spring. These stock yards, he said, will enable St. Louis to control the entire southwestern and much of the western cattle trade, besides probably giving rise before long to large canning houses. Mr. Hill says that the prospects of the cattle trade in his part of the country were far better than they had been for several years, as the grass was excellent and the cattle stronger and better able to stand the winter than they had been for several seasons.—*St. Louis Journal of Agriculture*.

A Star Chamber Outrage.

It was announced some days ago that Dr. George E. Faville had been removed from the chair of veterinary science of the Colorado state agricultural college. No cause was, or has yet been assigned for this action of the state board of agriculture, and as the removal from the professorship in the college carried with it the doctor's removal from the position of state veterinarian, the public has been somewhat restive. Dr. Faville is universally popular among stockmen in Colorado for the reason that he has faithfully and fearlessly done his duty as a state officer during his official career and no charges have ever been preferred against him.

And here is the cause of Dr. Faville's removal—he "kicked" at the unfair treatment of "Jumbo" and for doing so was considered a friend of black cattle. To have a Galloway professor in a Shorthorn college was a thing not to be tolerated and he was "fired." Up to date this is all there is in the dirty business. If there is anything not uncovered let it be given out for the public is entitled to know the facts.—*Cheyenne Journal*.

## FEED FARMING.

## A Profitable Industry Now Coming to the Front.

Feed farming, the cultivation of tame grasses and the production from the soil of oats, roots and other stock feeding crops is an industry which is attracting much attention in the southwest, and THE STOCK GROWER will keep abreast of the times by establishing this department, to which we solicit communications on the subject.

Up to date this year, the growers of alfalfa have shipped from Las Cruces, about 640,000 pounds of baled hay. Good indications that in the near future the Mesilla valley will supply the demands of the mountain districts and large cities in all the adjacent country.

Experiments with millet as a late fall forage crop, have resulted most satisfactorily in Texas this year. Whether good, bad or indifferent, a curse or a blessing, the area in Johnson grass will be nearly or quite doubled in western Texas the coming season.—*Texas Stockman*.

Alex. McGregor, who used to own most of the McGregor consolidated mine, has quit mining and is planting 40,000 fruit trees of every variety on his ranch, a mile and a half below the Mimbres stamp mill on the river. He has 640 acres of land all under fence that he took up under the desert land act.

J. R. Slease came to Las Cruces, N. M. from his Lincoln county ranch, bringing a load of fine potatoes and turnips, grown without irrigation. Mr. Slease informs the *Republican* that fruit trees transplanted by him the past spring made from eighteen inches to two feet growth this season also barley and oats came to maturity and the samples he produced is evidence that the Sacramento canyons supply sufficient moisture for the production of good crops.—*Rio Grande Republican*.

We believe that too much stress cannot be laid upon the importance of growing alfalfa in the southwest as a winter feed for cattle. Densely populated as England is, the arable land of that country is being more and more put into pasture. The most profitable crop is grass. We believe it will be found to be so in the southwest, although here the only purpose would be to secure winter feed for cattle. The range is crowded, and our cattlemen are coming to realize that they must feed their cattle during winter. The more attention is drawn to this subject, the better it will be for both our cattle and our agricultural interests.

A. Schuster & Co., who own some twenty miles of the San Pedro valley, in this county, are enclosing that vast domain by barbed wire fences, and will sow the land to alfalfa for pasturage. They have already completed a large portion of the fences and ditches, and will have accomplished the entire work before seeding time comes again. They will keep their blooded cattle, recently imported from Missouri, upon the alfalfa fields, together with a lot of stock cattle which they propose to grade up. This will be by far the most extensive as well as the best appointed breeding farm in the west, and inside of a few years will make Pima county noted for fine cattle.—*Florence (Ariz.) Enterprise*.

The necessary papers have been sent to Santa Fe for the incorporation of a company to build and operate a grand canal to be taken out at a point near Randall, in Dona Ana county, N. M., and to encircle the entire valley, redeeming a large amount of waste land. The names of those interested are: A. Z. Huggins, W. F. Henderson, H. J. Cuniffe, L. M. Lampton, W. T. Thornton, J. F. Bennet, Numa Raymond, L. B. Frudenthal and Frank A. Manzanares. This is the only practical solution of the water question and every farmer and land owner in the valley will heartily give a God speed to an enterprise which incalculable advantage to the country. It is a foregone conclusion that the enterprise will be successful in raising the money needed in the construction of at least the first ten miles of canal.

George Sears is feeding a fine bunch of four-year-old steers on alfalfa at his ranch on the Greenhorn, expecting a rise in the market. We commend his example to other ranchmen.—If our stockmen have evaded preparing feed for the winter, the

losses that seem inevitable without it has conquered this disposition to let stock shirk for themselves.—It is evident that citizens in Huerfano county are alive to their own interests by the increasing demand for alfalfa seed and the preparations being made for sowing a larger acreage than ever before the coming spring.—One may preach philanthropy until he grows old and toothless with little effect upon the prosperous ranchman, or oppress him in various ways, but he remains firm as a rock. Let the pocket, however, be touched and presto! his sympathies are aroused and the immovable statue becomes endowed with sensibilities.—*Pueblo Live Stock Review*.

At the meeting of the Bosque Bonito Land and Cattle company this month many important improvements were discussed. The land of this company was overflowed by the back water from the river and much loss caused by the breaking of the acequia last year. It was determined to make a system of banks or dams across the bottom lands so if one was overflowed the balance would not be injured. Along the river bank dams will be built protected by solid two inch board fronts to prevent the river washing the dirt away. A similar dam will be built across the north end of the ranch from the railroad to the river. It is the opinion of the *Reporter* that before another year has passed there will be a first-class beef fattening establishment in the vicinity of San Marcial, which will be a credit to this city as well as a profit to the originators.—*San Marcial Reporter*.

## THE REASON WHY.

Among those who contributed accounts of their experience in raising and fattening cattle to the *Live Stock Journal*, London, was Mr. Wm. Anderson, of Aberdeenshire, who says: "I prefer to breed and feed Aberdeen Angus cattle. 1st. Because they are hardier in constitution, and suit our rather severe climate better than the Shorthorns. 2d. As a rule, good Aberdeen cattle, well fed, sell about 5s. more per cwt. than Shorthorns or crosses. They 'die better' to the butcher, are better meat, and the butcher gives more for them. 3d. Well bred Aberdeen-Angus cattle come as early to maturity as Shorthorns or crosses. I have fed Aberdeen-Angus and crosses, and while I have found crosses to grow as fast the first year of their growth, or, at least, to grow longer in the legs, I have also found the Aberdeen easier to finish, and to take on more firmly the last 'dip,' which makes the 'prime Scots' of the London market. But I should explain that my remark as to crosses is only meant to apply to animals that have more than one cross. Firstcross animals, either got by an Aberdeen bull, and from good cross or Shorthorn cows, make grand feeders, and so do the cross with the Shorthorn bull and Aberdeen cow, but I prefer the former."

## HOW TO FATTEN CATTLE.

If the careful observation of daily practice and the experiments of colleges and stations can serve such a purpose, it is evident that the art of putting the most fat on cattle for the least feed will before a great while be reduced to a science. Everything on the subject is valuable, as no other subject is of more importance to the stock farmer. The following is an epitome of the conclusions of the Ontario (Canada) agricultural college, from its line of experiments. We are of the opinion that their estimate per pound for gain is too high.

Cattle require food in proportion to their weight, temperature, age and the forwardness of the fattening process being duly estimated. As to the amount of food to be given, fattening animals should have all they will eat up clean, and this should be given three times daily. All changes made in the kinds of feed should be gradually made, but changes should be made often. It is safe to say, that animals that have been well put forward in the fall will be better off for the winter's feeding by thirty per cent. There should be no restriction in the matter of giving water. It is profitable to give roots in connection with grain, etc. In winter, the temperature should not go below forty degrees, nor over seventy, and the stables should be so arranged that the matter of temperature will be pretty well under control. Stall feeding is more conducive to gain than any other mode. Absolute confinement is not best, but some exercise should be allowed. All animals do not

thrive well on the same food, and the peculiarities of each should be studied. It is not out of the way to say that three days of good feeding will be required to make up one of neglect. There is a difference of one-fourth in favor of a good man to give daily care and food. The constant attendance of one man is required to thirty head of cattle. Charging for every item of expense, it will be found that twelve cents per pound of gain will be about the cost of feeding two or three-year-old steers to fatness. As a rule, to make it clear that profit has come from feeding, it will be found necessary to estimate the value of the manure made.

## AT WHAT AGE IS IT BEST TO MATURE THE STEER?

The above question can be best answered by the parties interested if they will consider carefully the facilities enjoyed by each for growing the calf from a tender age to the various periods at which it may be marketed.

The party who combines the dairy with the growing of young cattle for beef and has limited capital, which means usually a small farm or scanty barns for his stock, and feed to be bought, can properly raise the query whether the calf shall be finished for the block at eighteen to twenty months. Following this policy the April or May calves need only the growth of two summers and good feed, with extra care for the (one) intervening winter to finish them at 1,000 to 1,200 pounds weight, and that, too, of the best Christmas beef. The skillful manager will secure this result easily with 300 gallons of milk, worth \$9.00; 100 bushels of grain, worth \$35.00; and one acre's good pasturage for eight months, worth \$8.00; with a ton of hay, worth \$8.00. Total, \$60.00.

The total cost, at this liberal allowance, is less than \$5.50 per hundred for 1,100 pounds of choice beef. Both price and weight are below the average of the past experience of a long series of years, provided only the better class of high grade cattle are handled. The economy of barn or shed room required is in this policy a great consideration, as is also the labor saved and the quick returns secured. By spaying the females this average may still be maintained, and this suggestion is pertinent when there are indications of a surplus of beef in the country.

When heifers are fatted for the market, however, it should only be the inferior and ordinary ones—there can never be too many really good females for breeders. The exclusive beef producer, however, who grows his calves or buys them at weaning time, may plan to mature at twenty-four and thirty months of age to advantage, if he would produce his beef with the smallest amount of grain. With abundant pasture and choice hay, and in comfortable quarters for the winter, a growth of one and one-half pounds per day from birth to thirty months of age should be easily secured—and with a total of grain not exceeding sixty bushels. Blood only will tell on this basis.

To sum up briefly. 1. For small farms it is more profitable to buy some necessary grain and crowd to the earliest maturity possible. 2. For larger farms, it is advantageous to use less grain, and extend the period of finish as the case may require.

The above suggestions are but an introduction to a great question. Thinkers should follow it farther.—*Feeder, in National Live Stock Journal*.

## RANGE RAISED CATTLE AND EASTERN FEEDING.

RED OAK, IOWA, Dec. 26, 1886.

To The Stock Grower:

Grazing and feeding range raised cattle for the eastern or European markets is no longer an experiment in the good grass and corn districts of western Iowa, eastern Kansas, eastern Nebraska and western Missouri. It has been the practice for several years for our feeders when home-raised stock and feeding cattle were scarce and high, to purchase range cattle from the western ranges and, if properly handled, they returned satisfactory profits to the feeder. The old-fashion Texas and Mexican stock are not good enough to be profitable; half-breeds or better from Shorthorns, Herefords, Polled-Angns, or other good beef breeds are the best for our purposes.

Most of the range cattle fed here have been purchased in the fall too late to be handled to the best advantage without being wintered and corn fed and put on

the grass the next spring and summer. We have, however, bought good grade Oregon and Utah steers, grazed and fed them on our farms here that were shipped and sold fresh in the English markets, giving us a fair profit.

I think the southwestern ranges of New Mexico and Arizona have advantages for breeding stock cattle over the more northern ranges, the winter being mild and cattle are in better order in the spring for shipment, which is the time for graziers and feeders to commence with them here.

From my experience of several years it is my opinion that ranch raising and farm feeding should go together, and to be profitable cattle must be bred up to a good quality of improved stock.

It being inconvenient for us to raise as many stockers and feeders as we want for grazing and feeding on our farms and often difficult to buy at satisfactory prices, we concluded to stock a ranch in Socorro county, New Mexico, for the purpose of breeding our own stock cattle, shipping the three-year-old steers to our farms here early in the spring so that they can have all the grazing season here, and about the last of August or the first of September commence feeding a light feed of corn with the grass, increasing the corn feed gradually to a full feed and sell from about the first to the middle of December, when they will be fit enough for any market as good corn fed heaves and saleable and averaging in price with the average states cattle handled in the same way.

To get feeders for our ranch I bought good northwestern Texas grade Shorthorn heifers and have crossed them with full blood and high grade bulls raised here.

The advantage of uniting the range and farm is that we can raise one thousand steers to three years old on the range easier and with less expense than we can one hundred in our climate, on the farm. By shipping in the spring and summering them here we utilize our pastures, the cattle make good growth and are ready for early corn feed, not losing the summer growth and order, which is unavoidable in handling and shipping in the fall, and the disadvantage of reaching here too late in the season to be successfully fed without being wintered here and fed the next spring or summer. By early corn feeding with grass, heaves can be marketed after the rush of range cattle and before the bad winter weather usual in this climate. Thirty bushels of corn fed with good grass between September 1st and December 10th is equal to sixty bushels fed between November 1st and April 1st with dry hay in cold weather.

JUSTUS CLARK.

## The "Big Four" Powerless.

The Las Vegas STOCK GROWER has been doing some deep thinking and thus enunciates a great truth:

"The cattlemen will increase the value of every pound of beef sent to the market next year by standing together as a solid wall to fight the enemies of the industry until danger from pleuro-pneumonia, affecting the herds is removed, the Chicago syndicate downed and the International Range association is made the ablest association of stockmen in the country."

It will be a "stonewall" sure enough and one against which the "Big Four" of Chicago will charge in vain.—*Inter-Republics*.

## The Eastern Association.

Several cattle owners whose ranges are in the eastern part of Colfax county, thinking that they could better subserve their own interests by a separate organization, met in Trinidad on Tuesday, 21st inst., and after consultation agreed to form a new association, and acting thereon, organized as follows:

The association to be known as the Eastern Stock Growers' association.

President, T. E. Owen, of the T. E. Owen Cattle company. Vice-president, J. S. Holland, of the Illinois Cattle company. Secretary and treasurer, Murdo Mackenzie, of the Prairie Cattle company.

Executive committee: Messrs. Owen, Holland and Mackenzie, (ex officio) Jones, of the W. L. & C. company, Hadley, of the Palo Blanco company, Hill, of the Keystone company, D. C. Holcomb, of the Lake Ranch company, W. J. Tod, of the Prairie company and W. E. Lawrence, of the Dubuque company. *Stockman*.

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**NEW MEXICO LIVE STOCK.**

**Interesting Statistics Compiled From the Assessor's Returns.**

Following is the amount of land and live stock property listed for taxation in the various counties of New Mexico for the year 1886 as condensed from the official report just completed by Territorial Auditor Alarid:

LAND.		
County.	Acres.	Value.
Bernalillo	632,216	\$1,573,743
Colfax	781,463	825,027
Dona Ana	43,632	218,630
Grant	41,506	218,630
Lincoln	146,289	498,625
Mora	311,350	403,538
Rio Arriba	83,909	126,886
San Miguel	not given	370,069
Santa Fe	"	725,906
Sierra	"	384,311
Socorro	92,752	132,310
Taos	320,221	142,041
Valencia	4,368,851	1,142,225
<b>Total</b>	<b>7,022,789</b>	<b>\$9,831,901</b>

\*Not complete

CATTLE.		
County.	Number.	Value.
Bernalillo	10,324	\$ 157,289
Colfax	172,177	2,631,575
Dona Ana	19,408	136,290
Grant	70,791	1,078,245
Lincoln	230,598	3,136,429
Mora	48,490	886,593
Rio Arriba	9,886	155,254
San Miguel	184,489	2,687,326
Santa Fe	4,900	60,116
Sierra	31,197	479,633
Socorro	87,718	1,223,154
Taos	1,932	29,672
Valencia	45,000	675,000
<b>Total</b>	<b>916,910</b>	<b>\$13,384,526</b>

HORSES.		
County.	Number.	Value.
Bernalillo	2,288	\$ 61,672
Colfax	5,211	142,814
Dona Ana	864	33,640
Grant	3,292	94,256
Lincoln	8,497	191,129
Mora	2,518	67,225
Rio Arriba	2,615	79,603
San Miguel	7,322	161,353
Santa Fe	690	27,500
Sierra	1,739	49,438
Socorro	2,826	91,809
Taos	1,103	34,594
Valencia	935	19,610
<b>Total</b>	<b>39,960</b>	<b>\$1,081,477</b>

SHEEP.		
County.	Number.	Value.
Bernalillo	377,247	\$382,969
Colfax	61,186	80,352
Dona Ana	18,605	22,320
Grant	6,572	11,945
Lincoln	110,108	147,164
Mora	78,001	86,303
Rio Arriba	210,814	210,814
San Miguel	484,530	484,530
Santa Fe	45,900	65,260
Sierra	22,045	25,045
Socorro	65,139	65,139
Taos	72,140	72,178
Valencia	150,000	150,000
<b>Total</b>	<b>1,702,287</b>	<b>\$1,800,311</b>

In the land estimates the value of improvements is not given and from the live stock table are omitted the numbers and values of mules, burros and goats.

Allowing for the 1886 increase, exemption, etc., it may be said that there are in New Mexico in round numbers, of cattle, 1,250,000; sheep, 2,500,000, and horses, 50,000.

**A Quarantine Decision.**

The A. T. & S. F. R. R. filed a bill in equity against James S. Duncan, cattle inspector, seeking to restrain by injunction the collection of fees for inspection.

Two grounds were alleged: *First*, That the quarantine law of New Mexico was unconstitutional, in that it attempted to regulate freight and inter-state commerce, which by the U. S. constitution is left entirely to congress.

*Secondly*, That even if constitutional, the law did not apply to cattle shipped through New Mexico by rail, as the law used the words "cattle introduced" into the territory, meaning thereby, cattle which were to remain.

The argument before Judge Long was by elaborate briefs prepared by Judge McCrary for the railroad and by Judge O'Bryan for the defendant.

Judge Long denied the injunction, holding that the quarantine law was police regulation, and properly within the power of the legislature; and that it was not a judicial duty to inquire if the law was wise or otherwise in all its provisions. He further decided that the object of the law reached the case of "through cattle," and hence that the railroad could not enjoin the inspector.

**Ex-Congressman Hubbell and the Proposed Commission.**

At the St. Louis convention, more than a year ago, a resolution was offered favoring the creation of a commission by congress to have charge of the question of contagious diseases. It was voted down almost unanimously. In the course of the debate on the resolution, ex-Congressman Hubbell, of Michigan, said:

*Mr. Chairman:*—Perhaps better than a great many delegates on this floor, I am able to understand and appreciate the sentiment of the country with regard to the animal industry bill, because I live in the agricultural state of Michigan, which has many cattle, and which has cause, therefore, to be interested in cattle anywhere else. It is known that from the time pleuro-pneumonia was discovered in this country, the farmers of the country petitioned to congress to enlarge the powers and duties of the commissioner of agriculture, so as to establish a bureau of animal industry. For ten years the farmers of the country have been asking congress to enlarge that department so as to embrace the bureau of animal industry. The petition which came to the house of representatives stated as the reasons, that they desired to stamp out this dreadful plague. Now, sir, if the agricultural interests of this country are committed to anything it is to this, to stamp out this plague through the bureau of animal industry. What does this convention undertake to do by the passing of the resolution introduced by the committee on resolutions? It proposes to say to congress, your bureau of animal industry cannot do this; we want you to abandon this, and give us a commission. What does it mean and what do you do? Why you antagonize the whole agricultural interests of this country? That is no way to get legislation to help stamp out this disease. If your law establishing and regulating the bureau of animal industry is not as it should be, ask congress to amend it. What we want is to get congress to establish a bureau to take into charge matters which belong to a department of the government and not an irresponsible commission. There is no direct responsibility to be charged to a commission as to an individual. You want a commission of practical men to do what? To say that quarantine is established. Why the establishment of the disease is a scientific fact. The diagnosis of the disease is a scientific process. When you come to that, if the matter was referred to a jury the commission would be considered the cranks and not the experts who furnish the testimony. I think if my distinguished friend from Texas, learned jurist as he is, were on the bench to charge the jury he would find the commission were the only cranks and not the experts. There is one way to stamp out the disease and there is only one possible way for the cattlemen of the west to protect themselves, and that is to join hands with the cattle industries of the whole Union, and if the present legislation is not ample to do the work, have it amended. Work in harmony.

We have been told there is no pleuro-pneumonia this side of the Alleghenies. In the language of the Reverend Sam Jones, you may as well tell me there is no perdition this side of hell as that there is no pleuro-pneumonia this side of the Alleghenies. It does exist this side of the Alleghenies and it has caused great damage to the stock interests of this country. We ought not to allow our prejudices to run away with our pocket books. It is not a question of sentiment. It is not a question of whether in the organization of this bureau some horse doctor has got a friend to recommend him to be appointed by the bureau, and that doctor has made a mistake. You never organized anything but mistakes were sometimes made. Prove your men and see that nobody is appointed an expert who has not submitted to an examination as to his fitness for his duties. Do not attempt now, after the cattlemen and the farmers of the country have asked for this legislation, to say that you are not satisfied with it and that you ask for a commission. Why you ought to go further than you go now. A bureau ought to be organized not only to find pleuro-pneumonia, but to stamp it

out at once. Commissions will not do it. Old grannies going about and passing their practical judgment on it won't stamp it out. You can cure colic but you cannot cure pleuro-pneumonia. You have got to do honest, straightforward work to stamp out this plague and you have to have money to do it with. How are you going to get your money? Are you going to have this bureau furnish the experts and the commission to do the practical work? I want to say to you that the congress of the United States never will put money in the hands of a commission to be expended by them. It must be expended through some of the departments. Why can we not ask congress, in the language of this substitute, to pass the needful legislation necessary to stamp out this disease? Why can we not go to congress, or use our influence with the members who represent us, and suggest to them such legislation as we think proper? Would it not be better, would not we be stronger, and could not we get in closer harmony with other cattle interests of the country if we do something reasonable, than if we attempt to trample on the rights of others and demand that congress shall abolish this bureau, and appoint a temporary commission? I do not know how many years the British government has been paying out money to stamp out this disease, and we will have to fight it for years.

We have to organize against it, quarantine against it, and let me say right here, that the best way and the soonest way to protect all the interests of the whole country, so far as cattlemen are concerned, is to have general rather than special quarantine laws. We now want the business men of the country to take hold of this matter. It seems to me that it is suicidal for any set of men to try to take our attention away from the main question.

The most irresponsible power in the world is that power placed in the hands of a commission, and the most responsible power is that placed in the hands of a department of the government. This disease is so terrible that, in my judgment, it can only be stamped out by national action.

**Chicago Stock Notes.**

*Breeders' Gazette.*

Beef cattle are 25¢ to 50 cents per 100 lbs. lower than at this time last year, when the range on shipping grades was \$3.50 to \$5.50. The difference in stock cattle is less marked, amounting to not more than 10¢ to 15 cents.

On Monday, the Union Cattle company, of Gilmore, Neb., marketed five loads of meal fed cattle. The drove averaged 1,268 lbs., and went to a dressed beef firm at \$4.10.

Those feeders who prepared cattle for the holiday trade are not at all pleased with the results. There was less demand than in past seasons for that class, and prices ruled lower than ever before. From \$5.00 to \$5.50 were the prevailing figures, though in a few instances \$5.62½ to \$5.70 was paid, and for a single animal \$6.00 to \$6.25 to \$6.50. These prices are about \$1.00 per 100 lbs. under last year.

There is no longer much room to doubt that the hog crop is short. That the big end of it has already been marketed is conclusively shown by the great falling off in the receipts, and by the deterioration in quality. Prices have continued to advance. They have now reached \$4.50¢ to 4.60 for choice heavy, and the tendency is still unmistakably upward. The more sanguine are now predicting that the price will go to \$5.00 before New Year's day.

There are symptoms of a permanent improvement in the cattle market. With in the past week prices have made a gain of twenty-five to thirty-five cents per 100 lbs., although this is the time of the year when not much good is expected of the market. This favorable change encourages the hope that the activity that is certain to prevail after the holidays will result in a further and material enhancement of values.

Elmer Washburn, president of the live stock exchange and of the Union Stock Yards National bank, returned home from Washington Sunday. He says he sees nothing in the way of the passage by congress of a stringent bill covering the "contagious diseases of animals" question. He, however, expressed a doubt as to the passage of the Cullom inter-state commerce bill, as there is a very strong railroad lobby at the Capital working in opposition to that measure.

**Successful Alfalfa Feeding.**

The results of the experiment of the Phoenix Farm and Ranch company, of which Messrs. Head, Lawrence and Leary are proprietors, in the fattening of steers upon alfalfa, are so far satisfactory in every particular. This company recently shipped 130 alfalfa-fed Texas steers from their feed lots at Watrous, to the Kansas City market, for which they realized \$3.08 per hundred. In the same shipment were some 200 head of grass cattle, of a better grade, usually classed as feeders, weighing an average of 1,015 pounds, in good condition, which were sold on the same day for \$2.80 per hundred; or to show the contrast more clearly, here we have two lots of cattle, the first, common in grade, lighter in weight and generally considered undesirable; the second, well bred, classing as feeders, larger boned, thrifty steers, in good condition, and ordinarily believed to be of a fine class to ship, and the former selling at a price twenty-eight cents higher per cwt. than the latter.

We learn from J. C. Leary, the manager of the company, that the Texas cattle were fed alfalfa but twenty-three days, and that the estimated increase was seventy-five pounds to the animal. This is a wonderful showing, and unquestionably establishes the supremacy of alfalfa as an article for fattening steers in the arid regions of the west.

THE STOCK GROWER is glad to chronicle the fine success of the initial experiment of the Phoenix company in feeding alfalfa. The company will this year engage in feed farming on a large scale and by another fall will have thousands of tons of alfalfa to turn into beef. The feeding of this grass has everywhere been attended with most profitable results, it having been demonstrated that our range steers fed with it do as well and take on fat as easily as the corn fed steers of Missouri.

Another peculiar feature in connection with the feeding of the Phoenix company's steers was noted, and as it has been urged as a point against the successful handling of the range steers in the feed lots, we gladly give space to it: It is this, many of the steers when first brought up were very wild and intractable and it was supposed that confinement would have a bad effect on them in taking on flesh. Within a week's time under the influence of the generous feed, which the steers had become very fond of, one could go amongst them while eating and handle them the same as domestic cattle. Alfalfa feeding has stood the test, and the progressive stockman will become a feeder in the southwest just as rapidly as he can adapt himself to the new order of things.

**Inter-State Commerce.**

The section in the Cullom inter-state commerce bill that promises relief to the cattle interest is the one prohibiting discriminations. It reads as follows:

SECTION 2. That if any common carrier subject to the provisions of this act shall, directly or indirectly, by a special rate, rebate, drawback or any other device, charge, demand, collect or receive from any person or persons, a greater or less compensation for any services rendered or to be rendered in the transportation of passengers or property, subject to the provisions of this act, than it charges, demands, collects or receives from any other person or persons, for doing for him or them a like and contemporaneous service in the transportation of a like kind of traffic under substantially similar circumstances and conditions, such common carrier shall be deemed guilty of unjust discrimination, which is hereby prohibited and declared to be unlawful.

**Strays and Take-Ups.**

THE STOCK GROWER will publish free of charge for subscribers to the paper all estray notices and advertisements of stock taken up. Send in your notices at once. This new feature has been added at the request of a number of small owners who did not feel able to bear the expense of advertising.

Prices of pure-bred, 15-16, 7-8, 3-4, and ordinary Angora goats, given upon application; also circular of information, estimates of expenses, profits, etc. G. L. Brooks, Manager, Socorro, N. M.

**SOUTHWEST STOCK NOTES.**

**Short Items Relative to Stock and Stockmen of the Southwest.**

Wilson Waddingham has purchased about 3,000 head of range cattle of Trinidad Romero. Consideration not stated.

W. B. Foster, of San Antonio, Texas, has lately placed 300 head of cattle and seventy-five horses on his ranch near Duncan, Arizona.

Prescott, Ari., will soon have commodious stock yards erected and everything in readiness for a prime shipping point of live stock.

The Illinois Cattle company, of San Marcial, sold two car loads of range cows to the Kansas City market last week, at \$28 and \$30.

J. S. Fielding, of Hackberry, offered to fill the government contract for 100 head of heifers for the Huasteca Indians, at \$2.35 per cow.

J. C. Leary marketed a bunch of 1,000 steers last week that had been fed a few weeks on alfalfa at his Watrous ranch, which sold for \$1.05 per cow.

Word from Tonto basin is that feed is good, cattle fat and healthy and herd-owners are anxiously awaiting the coming of buyers.—*Phoenix, Ariz. Gazette.*

The New Mexico Land and Cattle company, of Valencia county, had 150 steers, averaging 900 lbs., on the Kansas City market this week which sold at \$2.80 per cow.

The St. Johns, Arizona, *Herald* sentimentally says about the struggle now going on for the interest of the beef producers: "Stockmen and producers to the front, and strike till the last plundering autocrat succumbs."

The Apache County *Critic* of December 23rd, details the killing at Clayton's camp, one of the numerous ranches of the Aztec Cattle company in Arizona, of Frank Ward, a young Texan, by Joe P. Thomas, one of the pistol-carrying cow boys.

The *Bullion* states that Iven & Marsh, on their ranch fourteen miles from Charthage, on the Jornada, have been sinking a well, and found an abundance of water for their stock. The Jornada del Muerto may soon become the garden of New Mexico.

L. W. Wallace who brought out a car load of bulls and heifers from Eureka, Kansas, a few weeks since, has returned home. He thinks very well of Grant county, and may move his entire herd out here. He left his heifers in charge of Will Loomis.—*Enterprise.*

W. H. Featherstone, who formerly held forth at San Marcial, and was well known to the cattlemen of southern New Mexico, has purchased a thousand acres of land in Clay county, Texas, for \$5,000. It is a well watered tract and nicely improved, upon which Mr. Featherstone will practice feed farming.

Seven hundred head of cattle from Texas arrived last night and were unloaded at the S. P. stock yards, from which place they were driven to the Columbia Cattle company's ranch, twenty-five miles south of here. That man Campbell, manager of that ranch, must be full of business and a "rustler," the way he is pushing things.—*Deming Headlight.*

A. L. Cammel, the Englishman, who some time ago bought the Romero ranch, situated south of Las Vegas, has recently let a contract for building an immense reservoir which will hold 10,000,000 gallons of water to be used for irrigating purposes. A gentle stimulus is imparted to the development of a locality by such enterprises as Mr. Cammel is engaged in.

Sparks says that Judge Blair's decision relative to homestead entries, mention of which was made in THE STOCK GROWER in a recent issue, will not hold water. In other words, the land commissioner will not recognize the decision and will still continue to run the land department of the government in defiance of the court, the law and everybody else, except the opinion of Secretary Lamar.

A cash offer of \$500,000 was made by eastern capitalists in December for the ranches and cattle of the Cagrizoza Cattle Ranch company, of Lincoln county. This price would pay the shareholder (who mostly live in Scotland and Ireland) 100 per cent on their investment, besides the dividends that have been annually paid on the shares since the organization of the company. The offer was refused.

The Bosque Bonito Land and Cattle company, of Socorro county, New Mexico, has elected a new board of directors. The officers of the company for the ensuing year are: J. C. Tiffany, president and manager; H. L. Warren, vice president, and C. O. Tiffany, secretary. The raising of thoroughbred and high grade cattle, especially Holsteins, and feed farming constitutes the principal business of the company.

Mr. T. S. Smythe, general manager of the Smythe Cattle company, whose range takes in the Whitlock Genoa country, camped Wednesday night a mile west of Wilcox, with a band of 1,000 cattle—500 cows and 500 calves—which he had just brought from Sonora and was driving to his ranch. They were purchased from M. A. Redonda, of Tucson, for \$14 for cow and calf, delivered at Pantano.—*Southwest Stockman.*

The *Enterprise* commenting on the Lyons & Campbell shipment of beef steers to the Kansas City market, which shrank an average of 188 pounds between the ranch and market, and which brought but \$2.90, says: "This shipment has demonstrated one point for the beef growers of this section, and that is, they cannot afford such a loss, and will have to manage to make their beef nearer home. A refrigerating establishment located somewhere in the southwest is what is needed, and it is also very important that it is not under control of that blood-sucking Chicago syndicate."

The Detroit & Rio Grande Live Stock company, of Engle, which is managed by Colonel Mothersill, is paying special attention to the breeding requirements of their herd. In addition to the seventy, three-fourths bred Herefords which were placed on the range last August, Col. Mothersill has just received fifteen thoroughbred Herefords from the H. O. P. ranch in El Paso county, Colorado. The bulls are all registered and came originally from the Hamilton and Crapo herds, of Genesee county, Michigan. The range of the company is in excellent condition and cattle are doing well.

A northern exchange gives the people of the southwest this pleasing bit of news: "While there is no doubt in the minds of many people in the west that some additional land legislation by congress is desirable, yet it is very gratifying to learn that the senate and house are at a deadlock over the various land bills introduced, owing to the crimp Lord High Executioner Sparks desires to put in the progress of the country. We can still live under the present laws, but if the ideas of the land commissioner are carried out we will all have to go east and grow up with the country."

The Babbitt Bros., who several months ago purchased the entire herd of cattle belonging to Warren & Hosley, a now permanently located in our town, they having leased the range and ranch of John Clark, or as it is more generally called, Clark's valley, for five years, with the privilege of purchasing—E. W. Pitman, the well-known cattleman, whose range is near Williams, has sold out his entire stock to W. Garland. There were about 1,300 head of cattle and a number of horses on the range, and the cattle were taken at an even \$20 per head. It is understood that the sale netted Mr. Pitman somewhere about \$40,000.—*Flagstaff, Ariz. Champion.*

The New Mexico Land and Investment company, with a capital of \$50,000, is a corporation which has within the last week filed articles of association with the territorial secretary. The objects of the company are many and varied, but the principal aim we understand to be the construction and maintenance of a grand canal to convey water for irrigating and mining purposes across a large portion of Colfax county; to develop the mineral and agricultural resources, and, in short, "to make two blades of grass grow where but one grew before." The officers are: President, S. W. Dorey; vice president, Russell Marcy; secretary, H. H. Officer; treasurer, D. A. Cloutier. Executive committee, Messrs. Dorey, Officer, Dwyer, Hadley and Pace.—*Colfax County Stockman.*

The meeting of the "Cattle and Horse Growers' association of New Mexico," called for January 3, 1897, at Santa Fe, is to place the association in more perfect sympathy with the International Range association; to demand legislative recognition of the cattle interest; to concert measures of protection against the introduction of contagious diseases; to obtain consideration from railway companies that the importance of the cattle interests merits, and for the establishment of stock yards and packing houses and refrigerating plants under the management of range cattlemen at west St. Louis. Is it not about time for Arizona to take some steps in this direction? "In union there is strength," and persistent, harmonious action is the first step in securing a remedy for existing evils. We hope our stockmen will realize the necessity of active, persistent, and if need be, aggressive measures for the abatement of the oppressive warfare waged upon them by railroad pools and aristocratic syndicates. The stock interest has power, influence and capital to protect itself and keep at bay the plunderers, if they will unite with a singleness of purpose and demand the claims of justice and fair dealing.—*Socorro Bullion.*

**THEIR REPLY A FAILURE.**

The committee of the Consolidated Cattle Growers' association, of Chicago, who have in hand to put through congress the Miller bill for the suppression of contagious bovine diseases, made their reply on the 30th inst., to the protest of J. A. Cooper, president of the Colorado Cattle Growers' association, against the commissioner clause of the bill. The committee take nearly a column to say—nothing; for their argument stripped of its verbiage does not contain a single reason showing why the board of commissioners is preferable in regulating matters for the protection of the cattle interests from disease to the bureau of animal industry. It is the weakest document that has yet appeared in all the discussion of the subject. It is absolutely *nil*, and not a credit to intelligent men engaged in a just cause.

THE STOCK GROWER presents in this issue the revised call for the Denver meeting of February 8th as it came from the hands of the secretary. The matter published in our columns relative thereto last week was a garbled version, it being a copy of the press report furnished all western papers. We trust our readers will note carefully every feature of the call for the points of value therein to all interested in the plains cattle industry are many.

**To Cure a Stumbling Horse.**

Some good horses, says the *Pittsburg Stockman*, are addicted to stumbling while walking or moving at a slow trot. A well-versed veterinarian states that there are two causes that would tend to produce this faulty action; one a general weakness in the muscular system, such as would be noticed in a tired horse; the other, a weakness of the exterior muscles of the leg, brought about by carrying too much weight on the toe. To effect a cure he adds, lighten the weight of each front shoe about four ounces; have the toe of

the shoe made of steel instead of iron; it will wear longer; have it rounded off about the same as it would be when a third worn out, in order to prevent tripping; allow one week's rest; have the legs showered for a few minutes at a time with cold water through a hose, in order to create a spray; then rub briskly from the chest down to the foot. Give walking exercise daily during the week for about an hour twice a day. When you commence driving again, omit the slow jog—either walk or send him along at a sharp trot for a mile or two, then walk a way, but do not speed for at least several weeks. By this means the habit of stumbling from either of the above causes will be pretty well overcome.

**Rules for Measuring Hay.**

Sam. Bassett, of New York, desires a rule for measuring hay in the mow or stack. Ordinarily with good upland hay closely pressed, 512 cubic feet are calculated for a ton. This is upon the supposition that the hay comes from an old mow. Therefore, we find the number of tons in a barn mow, multiply the length, breadth and depth in feet together, and divide by such number between 400 and 512 as is believed to be necessary to meet the condition of the mow. In the case of stacks the case becomes a little more complicated in the matter of calculation. To find the cubic feet in a regular conical stack, first find the area of the base, by multiplying the square of the circumference in feet (which is easily measured) by the decimal .07958, and the product thus obtained by one-third of the height in feet, and then divide as before. If the stack is square or oblong upon its base, and is very nearly regular, like the roof of a house, multiply the length and breadth in feet by one-half the height in feet, and divide as before. If the stack is in the form of a frustrum pyramid, the accurate calculation becomes more complicated, and as an approximate rule would answer all purposes we will only give the latter: Find the area of the top and bottom each by multiplying the length by the breadth, and multiply one-half the sum of those two areas by the height, and divide as before directed. This will probably be sufficient for all ordinary cases. We are of the opinion that in practice 512 is more frequently used for a division than any other number.—*Rocky Mountain Husbandman.*

**To the Point.**

*Inter-Republics.*  
Spayed heifers properly fattened will sell in any market side by side with the best steers.  
The pooling of rates by the railroad corporations of the country is fated to become an obsolete practice.

The bullionaries are those who can show a bank account larger on the credit than debit side of the ledger.

On to St. Louis is the cry that has rallied and united in solid array the meat and wool producers of the plains country.

The ranchman who practices retrenchment and reform in all his expenditures, is certain to make money the coming year.

In proportion as the open range system gives way to pastures, to the same extent will the demand for fewer and better cattle increase.

Fortunate indeed is the stockman who has been able by sales of beeves to reduce his interest accounts within legitimate bounds to fall.

The places that now know the festive cowboy and stately longhorn will soon know them no more forever. Like the savage red man and roving buffalo they cannot stand the advance of civilization.

Grade Shorthorn or Hereford beeves that can be made to weigh 1,300 pounds or better at one-year-old will be far more profitable to breeders than those requiring three or four years to attain such weight.

The time surely approaches when the monopolies of Chicago will succumb to the inevitable and in their repinings lament the spirit of selfish greed that caused them the loss of the trade they now control.

Prices of pure-bred, 15-16, 7-8, 3-4, and ordinary Angora goats, given upon application; also circular of information, estimates of expenses, profits, etc. G. L. Brooks, Manager, Socorro, N. M.

**The Butchers a Natural Ally.**

The cattlemen of the west seem to have awakened from their lethargy, and are thoroughly aroused to the fact that for some time they have been greatly pressed by the grim hand of monopoly, and now feel that the pressure is more than they can stand, and are naturally looking around for a way of escape. The butcher, the natural ally of the cattlemen, to their shame, allowed these monopolists to fatten off the gains which should have belonged to them, and been distributed in the hundreds of cities where they reside, instead of flowing into the exchequer of the dressed beef ring. We hope the cattlemen in their councils will note the fact, there is a class of men called butchers, and who are the distributors of the product they raise on hill and plain. We note in all their talks and debates that what they aim to get is their product from the ranch to the consumer, without thought and unmeaningly, they forget the butcher, the legitimate channel of distribution, even the Chicago men realize this fact.—*Butchers' National Journal.*

**A Cowboy Wedding.**

Up in Chadron, Neb., the justice of the peace is a former cowboy.

Recently he was called on to marry a cowboy and a pretty waiter girl, and this was the way he did it:

"You two rise up on your hind legs here before me and grab your right chip books together. Baldy Sours, was that your name before you left the states? If so, do you wish to lawfully marry this here Dimple Daisy?"

Groom—"You bet."

"Daisy, are you strong minded to cotton on to Baldy here all your life tighter'n Jim Kid can straddle a broncho?"

Bride—"Yes'r."

"Correct. Baldy slip that Mexican ring on Daisy's left long finger. All right. 'Cordin' to the dignity of my office and the laws and statutes of the state of Nebraska provided, I do now pronounce you man and wife. Go trot together in double harness peacefully all your lives. And don't neither of you go hankerin' after outsiders. Five dollars, please. Thanks."

"Daisy, waltz up here and lick me under the nose. Them's perquisites."

"And I say, Baldy, she's good to look at, and you'd better gun up the first drummer you catch foolin' round."

"Court's adjourned. Vamoose the ranch, all of you."

"Don't care if I do."—*Abandoned Exchange.*

**Proprietary Medicines.**

A visit to Dr. Green's Laboratory, at Woodbury, N. J., has considerably changed our views, and especially our prejudices in regard to what are generally known as "Standard Patent Medicines." Of course we are getting to that age in life when we are forced to conclude *Life itself* is a humbug, and naturally distrust anything that has not withstood long and tried experiences. Being a physician I had the curiosity to know how such a sale of two medical preparations could be sustained for so many years. The perfect system upon which the business is conducted, and the pharmaceutical arrangements for the manufacture of the two recipes with which we were made acquainted, are sufficiently convincing to us that the *August Flower*, for Dyspepsia and Liver Complaints, and *Bocher's German Syrup*, for Throat and Lung Troubles, were for the complaints they are recommended, most excellent remedies, and only regret that in much of our practice, medical ethics prevent us from prescribing them without making the formulas public. When we were shown the great quantity of voluntary letters having been forwarded Dr. Green, from all parts of the country, and from all classes of people, lawyers, ministers and doctors, giving a description of their ailments, testimonials of their cures, etc., we feel like endorsing Dr. Green's suggestion that the Government accept such valuable formulas, and license them for general use by giving protection to the inventor same as patents generally.—*N. Y. Druggists' Circular.*

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**NEW CONTAGIOUS DISEASE ACT.**

Full Text of the Act as Introduced in Congress Dec. 20th.

SECTION 1. *Be it enacted by the Senate and House of Representatives of the United States of America, in Congress assembled,* That for the purpose of better promoting the exportation of cattle and the products of live stock from the United States and for the purpose of increasing, promoting, and facilitating the commerce of cattle and their products among the several states of this union, and for the purpose of removing the obstructions to such commerce with foreign nations and among the states now occasioned by the existence of contagious, infectious, or communicative diseases among cattle and other live stock, and especially contagious pleuro-pneumonia, the president of the United States is hereby authorized and required immediately after the passage of this act to appoint a board of cattle commissioners, consisting of three persons of known executive ability, who shall be charged with the execution of the provisions of this act, and who shall be known and designated as the "United States cattle commission," and whose powers and duties shall be those provided for in this act. The president may, when in his judgment the public interests will permit, suspend the functions and pay of said commissioners, and, when, in his judgment, the public interest may require, he shall restore such functions and pay, of which suspension and restoration he shall make public proclamation.

The salaries of said commissioners respectively shall be at the rate of \$5,000 per annum for and during the period of time they shall be engaged in the discharge of their duties as such commissioners. The said commissioners shall respectively take an oath to faithfully discharge the duties of their office and shall immediately thereafter organize as such commission by the election of one of their number as president thereof, and proceed forthwith to the discharge of the duties imposed upon them by the provisions of this act.

SEC. 2. It shall be the duty of said commissioners to cause investigation to be made as to the existence of contagious pleuro-pneumonia, foot and mouth disease, and rinderpest, and such commissioners are hereby authorized to enter, either in person or by their duly authorized and accredited agents, any premises or places, including stock yards, cars, and vessels, within any state of the United States, the District of Columbia, or the territories of the United States, in or at which they have reason to believe, and do believe, there exists any of such diseases, and to make search, investigation and inquiry in regard to the existence thereof. Upon the discovery of the existence of any of the said diseases the said commissioners are hereby authorized to give notice by the publication of the existence of such disease or diseases and the locality thereof in such newspapers as they may select, and to notify in writing the officials or agents of any railroad, steamboat, or other transportation company doing business in or through such infected locality, of the existence of such disease or diseases; and are hereby authorized and required to establish and maintain such quarantine of animals, places, premises or localities as they may deem necessary to prevent the spread of any such disease or diseases; and also to cause the appraisal of the animal or animals affected with, or have been exposed to, the said diseases or either of them, in accordance with such rules and regulations as shall be established by them as hereinafter authorized and provided; and also to cause the same to be destroyed, except as hereinafter provided, and to pay in case of diseased animals, the owner or owners thereof three-fourths of their value, as determined upon the basis of health before infection, and the full appraised value in case of animals exposed to either of such diseases but not themselves actually diseased, out of any moneys appropriated by congress for that purpose; provided, however, that they shall not pay more than \$160 for an animal with pedigree recorded or recordable in the organized herd books of the breed to which the animal destroyed may belong, nor more than \$60 for an animal not pedigreed, provided, further, that in no

case shall compensation be allowed for any animal destroyed under the provisions of this act which may have been contracted or been exposed to such disease or diseases in a foreign country or on the high seas; nor shall compensation be allowed to any owner who, in person or by agent, knowingly and willfully conceals the existence of any such disease or diseases, or the fact of exposure thereto in animals of which the person making such concealment by himself or his agent is in whole or in part the owner.

SEC. 3. The said commissioners are hereby authorized and required to make, record, and publish rules and regulations providing for and regulating the agencies, methods and manner of conducting and making the investigations aforesaid regarding the existence of said contagious diseases; for ascertaining, entering, and searching places where such diseased animals are supposed to exist; for ascertaining what animals are so diseased or have been exposed to such contagious diseases; for making, reporting, and recording descriptions of the said animals so diseased or exposed and destroyed, and for appraising the same and for making payment therefor; and to make all other needful rules and regulations which may, in the judgment of the commissioners, be deemed requisite to the full and due execution of the provisions of this act. All such rules and regulations, before they shall become operative, shall be approved by the president of the United States and thereafter published in such manner as may be provided for in such regulations, and after such publication said rules and regulations shall have the force and effect of law, so far as the same are not inconsistent with this act and the other laws of the United States.

SEC. 4. *Be it further enacted,* That any person or persons who shall knowingly and willfully refuse permission to the said commissioners or to either of them, or to any duly authorized and accredited agent of said commissioners to make, or who knowingly and willfully obstructs said commissioners or agents, or either of them, in making all necessary examinations of and as to animals supposed by said commissioners or agents to be diseased as aforesaid, in destroying the same, or who knowingly and willfully attempts to prevent said commissioners or agents, or either of them, from entering upon the premises and other places herein before specified where any of said diseases are by said commissioners or agents supposed to exist, shall be deemed guilty of a misdemeanor and upon conviction thereof, or of either of the acts in this section prohibited, shall be punished by a fine not exceeding \$500 or by imprisonment not exceeding 100 days, or by both fine and imprisonment, at the discretion of the court.

SEC. 5. *Be it further enacted,* That any person who is the owner of, or who is possessed of any interest in, any animal affected with any of the diseases named in section 2 of this act, or any person who as agent, common carrier, consignee, or otherwise, is charged with any duty in regard to any animal so diseased or exposed to the contagion of such disease or diseases, or any officer or agent charged with any duties under the provisions of this act, who shall knowingly conceal the existence of any of the said diseases or the fact of such exposure to said contagion, and who shall fail, within a reasonable time, to report to the said commissioners, or to some duly authorized and empowered agent thereof, or to some one or more of such officers or agents, their knowledge or their information in regard to the existence and location of said diseases, or of such exposure thereto, shall be deemed guilty of a misdemeanor and shall be punishable as provided in section 4 of this act.

SEC. 6. *Be it further enacted,* That when the owner of animals decided under the provisions of this act, by the proper authority, to be diseased or to have been exposed to said contagion, refuses to accept the sum authorized to be paid under the appraisement provided for in this act, it shall be the duty of the commissioners to declare and maintain a rigid quarantine as to the animals decided as aforesaid to be diseased or to have been exposed to any of said diseases, and of the premises or places where said cattle may be found, according to rules and regulations to be prescribed by said commissioners, approved by the president, and published, as provided in the third section of this act.

SEC. 7. That no person or persons owning or operating any railroad, nor the owner or owners or master of any steam, sailing, or other vessel within the United States, shall receive for transportation or transport from one state or territory to another state or territory or to any foreign country, or from any state or territory into the District of Columbia, or from the District of Columbia into any state or territory, or to any foreign country, any cattle affected with any of the diseases named in section 2 of this act, or that have been exposed to such diseases, especially the disease known as contagious pleuro-pneumonia, knowing such cattle to be so affected or to have been so exposed; nor shall any person or persons, company or corporation deliver for such transportation to any railroad company, or to the master or owner of any vessel, any cattle knowing them to be affected with, or to have been exposed to, any of the said diseases; nor shall any person or persons, company or corporation drive on foot or transport in private conveyance from one state or territory to another, or from any state or territory into the District of Columbia, or from said District into any state or territory any cattle knowing the same to be affected with, or to have been exposed to, any of said diseases. Any person or persons violating the provisions of this section shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be fined not exceeding the sum of \$5,000, or imprisoned not exceeding one year, or by both fine and imprisonment.

SEC. 8. That it shall be the duty of the several United States district attorneys to prosecute all violations of this act which shall be brought to their notice or knowledge by any person making the complaint under oath; and the same shall be heard in any district or circuit court of the United States or territorial court of general jurisdiction holden within the district in which the violation of this act has been committed.

SEC. 9. *Be it further enacted,* That the said commissioners are hereby authorized to appoint a secretary of the said board, subject to the approval of the president of the United States, who shall receive a salary at the rate of \$3,500 per annum for his services during the time in which, under the provisions of this act, the services of the said commissioners shall be required. The said commissioners shall keep an office and shall make and preserve a full record of all rules and regulations promulgated under the provisions of this act, of all payments and expenses hereunder incurred, and all other transactions performed by said commissioners in the discharge of their duties as herein provided; and the said commissioners shall, on or before the first Monday in November of each year, during their continuance in service, and at such other times as they may deem conducive to the public interests, or as they may be required so to do by the president of the United States, report to him full and accurate accounts of their expenditures and other proceedings under the provisions of this act and of the condition of said diseases throughout the United States, to be by him communicated to congress.

Whenever the functions of said commission shall be suspended or terminated it shall turn over to the commissioner of agriculture all of its books, papers, records, and other effects, taking his receipt therefor, and he shall remain the custodian of the same until such time as the functions of said commission may be restored.

SEC. 10. The said commissioners shall have power and are hereby authorized to employ skilled veterinarians, and such other agents and employes as they may deem necessary to carry into effect the provisions of this act, and to fix the compensation of the person or persons so employed and to terminate such employment at their discretion; and they are authorized out of the moneys by this act appropriated to make such expenditures as may be needed for the actual and necessary traveling expenses of themselves and their said employes, payment of such employes, office expenses, stationery, expense of disinfecting premises, cars, vessels, and other places, destroying diseased and exposed animals and paying for the same, and such other expenses and expenditures as may be actually necessary to properly carry into effect the provisions of this act.

SEC. 11. The moneys appropriated by this act shall be paid over to the secretary

of said commission, from time to time, as the same may be found to be needed, upon requisition made by the said commissioners, and shall be disbursed by the said secretary of said commission only upon vouchers approved by said commissioners or by a majority of them.

The secretary shall, before entering upon the duties of his office, take an oath to faithfully discharge the duties thereof, and shall enter upon a bond to the United States, with sureties to be approved by the secretary of the treasury, in such sum as he may designate, conditioned for the faithful accounting for all moneys received by the said secretary of the commission under the provisions of this act.

SEC. 12. For the purpose of carrying into effect the provisions of this act, the sum of \$1,000,000, or so much thereof as may be necessary, is hereby appropriated out of the moneys in the treasury not otherwise appropriated.

SEC. 13. That all acts and parts of acts inconsistent or in conflict with the provisions of this act, be and the same are hereby repealed; but this act shall not operate to repeal an act entitled: "An act for the establishment of a bureau of animal industry, to prevent the exportation of diseased cattle, and to provide means for the suppression and extirpation of pleuro-pneumonia and other contagious diseases among domestic animals," approved May 29, 1884, except in so far as said act provides for extirpating the diseases named in section 2 of this act.

**Quarantine Law.**

I very earnestly recommend a thorough revision of the quarantine and cattle inspection law. I seriously question the constitutionality of the present law, and after a year and a half of its enforcement, am entirely confident of its impracticability. A neighboring state may be ravaged from one side to the other with cattle plague, yet the executive has no authority whatever in law to prevent its introduction here. Plague may break out after a herd shall have crossed the boundary into the territory and leave a trail of disease entirely across it, yet the executive has no power in law to interfere. It is useless to say that inspectors should be instructed to refuse inspection and admittance. The law prescribes their duties and gives them fixed emoluments, which the executive cannot interfere with except by removing the inspector if he declines to serve without pay, and then the border is open and unobstructed to all comers. As now constituted, the law is an oppression to the very interest it was designed to protect, and a source of constant irritation to all concerned. It should be radically changed, but what shall take its place, I leave to the wisdom of the legislative assembly to devise. — *From Governor Ross' Message.*

**Free Trade.**

The reduction of internal revenue and the taking off of revenue stamps from proprietary medicines, no doubt has largely benefitted the consumers, as well as relieving the burden of home manufacturers. Especially is this the case with *Green's August Flower* and *Boschee's German Syrup*, as the reduction of thirty-six cents per dozen has been added to increase the size of the bottles containing these remedies, thereby giving one-fifth more medicine in the seventy-five size. The *August Flower* for dyspepsia and liver complaint, and the *German Syrup* for cough and lung troubles, have perhaps, the largest sale of any medicines in the world. The advantage of increased size of the bottles will be greatly appreciated by the sick and afflicted in every town and village in civilized countries. Sample bottles for ten cents remain the same size.\*

Secretary Lamar in his recent report says with regard to leasing land for grazing. It has been held by the attorney general that no general power is conferred by any statute upon the executive branch of the government for making, authorizing or approving leases of lands held by Indians for grazing purposes. I believe that the Indians on many of the reservations could successfully and properly manage such business if allowed to do so. It is desirable that congress should enact some law that would especially authorize the Indians to use the grass upon their lands in such manner as has been suggested.

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R. C. WHITE

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All Kinds of Live Stock

Stock Yards, Kansas City, Missouri.

No firm doing a commission business in Kansas City handles more New Mexico or Arizona cattle, or obtains better prices than ourselves, and we refer with pleasure to the many prominent shippers of New Mexico and Arizona who have done business with us.

LIBERAL CASH ADVANCES ON CONSIGNMENTS OF LIVE STOCK.

## FROM ALL POINTS.

## Live Stock Notes Carefully Collected From Every Source.

Working oxen sell in New England markets from \$90.00 to \$155 per pair.

The American Hereford Cattle Breeders' association rejected 500 applications for registry last year.

The Coleman (Tex.) Voice says if the stockmen will build a road from San Antonio north, over the old cattle trail, it would beat refrigerators.

The Kansas City market has secured during the season just passed about 500,000 head of cattle, a decrease from last year's receipts of about 20,000 head.

E. L. Gage, president of the Presidio County Land and Cattle company, of Texas, is east, placing the bonds of the Sautiigo Cattle company, a new venture, and it is said is meeting with success.

The Fort Worth Journal says there has been a general error as to the date of the state cattlemen's convention at Dallas. The correct date is January 11th, and not the 15th, as has been published.

The condemned cattle in quarantine at Chicago have all been killed at last. It is claimed that the stables can be so disinfected, as to be all right, without destruction. On this point, however, no risk should be taken.

It is the rebate system on part of the railroads which drives dealers with limited means, practically out of the cattle markets and gives the syndicates a monopoly. The oppressors must be brought to terms.—*St. Johns (Ariz.) Herald.*

A big dressed meat company has been organized at Waco to slaughter and ship meat preserved by a new process. Among the incorporators are Messrs. Slayden, Seeley and White of that city—a crowd that are not liable to become mixed up with failures.—*Texas Stockman and Farmer.*

According to the *Mountaineer*, Lander, Wyo., winter has set in there with severe snow storms. "It has snowed at intervals ever since November 1st, and the grass is now covered a foot deep. It is believed that only such stock as is in good condition will pull through, and there will be thousands of carcasses to skin next spring."

No truth was ever more logically expressed than the following, taken from the last issue of the *Inter Republics*: "The Mecca to which the eyes of the stockmen of the entire plains country are turned and the shrine to which they will carry their offerings in the near future, will be the stock yards and refrigerators to be constructed in St. Louis."

Dr. D. McEachran, veterinary live stock inspector of Canada, is reported as giving the following estimate of the cattle in the northwest: "I estimate about 90,000 head in Alberta, 90,000 head in Manitoba and in Saskatchewan about 30,000, a total of 210,000, which is rapidly increasing. Valuing these at \$30.00 per head, the total value of cattle in the northwest reaches to about \$6,300,000."

James Anderson, secretary of the Texas Land and Cattle company, has just arrived from Scotland to take charge of the financial management of his company. He will make his headquarters at San Antonio. Underwood, Clark & Co., of

Kansas City, the old managers, have withdrawn and there is to be a general rearrangement of the business management.—*Texas Stockman and Farmer.*

The *Inter Republics* records as its opinion that the stockmen of Texas do not favor the enactment of a general or local option herd law. Also that they prefer to have the school lands, both dry and watered sections, to be put on the market for sale. Should the legislature decide to continue the lease experiment, they demand an absolute tenure to the lessee for at least six years.

CHICAGO, Dec. 24.—Certificates of the live stock commissioners for cattle slaughtered since the outbreak of pleuro-pneumonia here were sent to Springfield yesterday for approval by the governor. After they are approved the money will be paid. The total amount is \$61,000. The commissioners received from the sale of the carcasses a trifle over \$30,000, which has been turned into the treasury.

Hon. Elmer Washburn, President of the Chicago live stock exchange and Stock Yards National bank, returned home from Washington yesterday. Mr. Washburn has been in Washington for several weeks past, working night and day in the interest of stockmen and farmers with a view to obtain just and equitable legislation on freight tariffs, railroads discriminations and cattle diseases.

The Live Stock Review in speaking of the Chicago market for the week ending Dec. 24, says: "Butchers' stock and stockers have met with a continuously fair demand and have averaged steady. Texas cattle also have fluctuated but slightly. Present quotations are \$3.25@5.00 for common to fancy shipping steers, \$2.15@2.75 for stockers, \$1.50@3.00 for cows, and \$1.50@2.75 for bulls. The prospects for next week we regard as encouraging."

On Tuesday the live stock circles were startled by the announcement that Peacock Bros., ranching on the Conchos and with headquarters at Colorado City, had made an assignment to J. A. Walker, in favor of their creditors. The particulars and circumstances are not known at this office. It is said, though, the assets more than cover the liabilities, in which case we hope they will resume when the pressure of the present is removed.—*Fort Worth Journal.*

There is nothing new to report this week concerning the cattle disease in Chicago. As already announced, some of the chief plague spots have been cleansed, and in doing this nearly 2,500 head of cattle have been killed; about one half of the entire number proving to have been infected with pleuro-pneumonia. The quarantine is still being enforced upon all premises containing infected or exposed animals, and slaughtering will be proceeded with as fast as circumstances will permit.—*Breeders' Gazette.*

Captain Six-killer, chief of police in the Indian Territory, was killed at Muskogee, I. T. on Christmas day by Dick Vanu and Alf Cunningham, who fired at the same instant, shooting the captain through the head, face and arm. The captain was one of the bravest of men and in attempting to make arrests he is reported to have killed seven men, one of them being the notorious Dick Glass. As he has been the mainstay in suppressing

lawlessness throughout the territory his death will be badly felt throughout the country.

An attempt will be made in congress to do away with the bureau of animal industry and substitute some other scheme in place of it, the end in view being the same. The Texas stock interests will not favor any radical change, as Texas stockmen have good and substantial reasons for believing that the bureau is doing good work. There may be ways of increasing the efficiency of the bureau, and if this is done it will be far better than doing away with an institution now recognized to be vastly better than we had at first supposed.—*Fort Worth Journal.*

This early winter has demonstrated to the northwest cattlemen the necessity of a northwest migration, and although the Dominion government imposes a 20 and 25 per cent. duty on all imported cattle, Wyoming and Montana stock men are already on the move. The Powder River Cattle company have sent nearly 8,000 head of cattle over the line, and the Frontier Cattle company are preparing to do the same. The northwest is a grand grazing country to which American stockmen are casting longing eyes, and the Canucks will have to make the duty higher than it is, if they want the exclusive use of their magnificent ranges.

The cattlemen on the south of Massacre Hill have banded together, and by each furnishing a man or so, have established a line from the head of Powder river to the Montana line. This makes a force of about twenty-five cowboys, and as soon as ice forms in Powder river strong enough to bear the weight, cattle that drift in with the storm onto Powder river will be driven across the river. A large number of cattle, it is believed, will be saved in this manner, if the winter continues as severe as it has started in. The cattle on the range are in better condition to go through the winter than they were a year ago, but the loss will be very large should the snow continue as it now is.—*Big Horn (Wyo.) Sentinel.*

It is rumored that the Montana Live Stock commission and the Territorial Stock Growers' association will make a strong effort to induce our legislature to follow the example of the states and territories south of us, and pass stringent quarantine laws to prevent an overflow of Texas cattle. Should this influx of Texas cattle be allowed to enter the territory in any such quantity as the Missouri Pacific and other railways are evidently preparing to carry them they would poison the ranges and ruin the home cattle business. Consequently we trust that even should the associations not act that the legislature will take cognizance of the matter, as the animal industry bureau is not vested with sufficient authority to afford the protection absolutely required.—*Montana Live Stock Journal.*

The National Live Stock Journal says: Our readers will remember the summary slaughter of the herd of cattle in Montana last fall that it was reported showed signs of pleuro-pneumonia, although the existence of this disease was then and is still not believed in by good judges. The following, in reference to making up loss to the owner, is taken from the *Press*, Fort Benton: "The petition to make good the losses sustained by Geo. M. Robbins by the wiping out of his little herd of cattle

by a contagious disease, the spread of which was prevented by his action in strictly quarantining the herd, was passed around among a number of stockmen yesterday and liberally signed. The Benton and St. Louis Cattle company headed the list with three cows and calves, and numerous others gave a cow and a calf of different descriptions of animals, the stipulation being to deliver them to Mr. Robbins at the spring round-up. From the generous spirit manifested by our stockmen it is evident that Mr. Robbins will be fully reimbursed for the losses sustained last fall."

The following extract is from the *Tribune*, Salt Lake city, Utah: "Among the novel sights along the Union Pacific through Wyoming, is that of great herds of antelope. One band, which has been about Rock Springs the last ten days, is supposed to number over 10,000. A party went out from that town one day, and in two hours they returned with seventeen, which were all they wanted, but they could have killed many more. Another party went from Bryan, and bagged thirty-six before they got tired of the sport, and were glutted with meat. So it is all along the road from Laramie to Carter. Old railroad men say that the bunching of antelope is a good indication that the winter is to be a severe one. They refer to the fall of 1877, when the antelope gathered in great herds and remained together during the winter, which was the worst ever experienced on the road. The same was the case several other winters which proved very severe. But they say they never saw them so thick before. Not only antelope, but all kinds of game appear to be more abundant in the west than for many years."

## Proprietary Medicines.

A visit to Dr. Green's Laboratory, at Woodbury, N. J., has considerably changed our views, and especially our prejudices in regard to what are generally known as "Standard Patent Medicines." Of course we are getting to that age in life when we are forced to conclude *Life itself* is a humbug, and naturally distrust anything that has not withstood long and tried experiences. Being a physician I had the curiosity to know how such a sale of two medical preparations could be sustained for so many years. The perfect system upon which the business is conducted, and the pharmaceutical arrangements for the manufacture of the two recipes with which we were made acquainted, are sufficiently convincing to us that the *August Flower*, for Dyspepsia and Liver Complaints, and *Boschec's German Syrup*, for Throat and Lung Troubles, were for the complaints they are recommended, most excellent remedies, and only regret that in much of our practice, medical ethics prevent us from prescribing them without making the formulas public. When we were shown the great quantity of voluntary letters having been forwarded Dr. Green, from all parts of the country, and from all classes of people, lawyers, ministers and doctors, giving a description of their ailments, testimonials of their cures, etc., I feel like endorsing Dr. Green's suggestion that the Government accept such valuable formulas, and license them for general use by giving protection to the inventor same as patents generally.—*N. Y. Druggists' Circular.*

# NEW MEXICO LIVE STOCK COMPANY

G. L. BROOKS, MANAGER.

SOCORRO, NEW MEXICO.

## Dealer in Ranches

All classes of Land Scrip at Lowest Quotable Prices. Mortgage Loans Negotiated. Shorthorn, Hereford, Polled Angus and Galway Stock Bought and Sold.

STEERS FOR SPRING & SUMMER DELIVERY

To be Made at Any Point.



## All Classes of Cattle

Native and Improved Sheep, Angora Goats and Registered Bucks, Patented Ranch Property and Confirmed Grants. Stock Horses, Stallions and Saddle Horses.

CONTRACTS MADE FOR RANGE CATTLE

From Texas, Mexico and New Mexico.

### HOGABOOM'S LETTER.

His Cheerful Correspondence on Topics of the Day.

SAN ANTONIO, Texas, Dec. 26, 1886.—To my brother cattlemen and to my good friends the editors of THE STOCK GROWER I send holiday greetings and wish each and all of you a merry Christmas and happy New Year.

The old year of 1886 is drawing to a close and I am reminded of the fact by knowing that I have a couple of iron-clad, sock-dologer notes due on Jan. 2d and I must get ready to pay interest and renew—yes I have concluded to stand off the boys for a while yet as I hated to throw my 900 three-year-olds into the hands of the thieving Chicago gang. Yes gentlemen, I have as pretty a bunch of Texas steers as ever you laid eyes on and I did not want to part with them for a price that would not pay my debts, let alone carry me through the year. Major Beezler wanted me to ship with him and I came near doing it but Mrs. Hogaboom took a hand, and when I told her my idea she put her foot down and said, "Now look here Tom Hogaboom, dont you make a blamed fool of yourself. Dont you shove them steers into that market with the pleuro-pneumonia, strikes and dressed beef robbers. You wait another year. The steers will be better at four than at three and the growth will pay our interest. Borrow some more money and I'll write to my pa at Austin and get him to endorse for us."

I tell you when it gets down to cases my wife knows about as much of the cow business as I do. "Of course," said Mrs. H., "we must live more economically, now that we are living on borrowed money, and you, Tom, must swear off." So I swore. But talk about swearing, how Beezler did cuss when he got his returns from Chicago. His steers which were just like mine, weighed 920 and netted him just \$11.00 per head. Aint that Hades?

Well boys its no use being down in the mouth, stick to the old cow and she will bring us all out O. K. Sell your yearlings and twos if you get a fair price and dont ask the earth for them when you find a buyer. Two years ago and again last year I gave this advice but only a few heeded it and in consequence there is a lot of you fellows now trying to sell your three-year-old steers for what you wanted for yearlings two years ago.

The outlook for this coming year of 1887 is not bad, not half as gloomy as a few of our tenderfeet friends and some cheap cattle buyers would like us to believe. Dog on it they can't scare me, I've made too much money selling steers at \$5.00 a head to let a season of low prices worry me.

In 1887, while I do not expect to see beef lively, still I do look for a healthier market. The St. Louis stock yards is a good scheme and I hope to see the new market well patronized. We must also

R. B. GODLEY, Sec'y and Treas. Shorthorn Cattle Co.

JOHN FLOOD, Vice-Pres. Shorthorn Cattle Co.

## GODLEY & FLOOD, Land and Cattle Commission Brokers, ST. GEORGE HOTEL, DALLAS, TEXAS.

Will examine and make detailed reports on ranches, and will render for taxation, pay taxes, and generally protect the interests of non-residents. Will negotiate the purchase, sale or lease of agricultural and ranch lands in Texas, New Mexico and Arizona. We make a specialty of contracting and delivering stock cattle and all kinds of steer cattle to purchasers in New Mexico, Arizona and the northwest. References given on demand. Mr. Flood will give the ranch and cattle interests his exclusive attention, being a practical cattle and ranch man of twenty five years' experience.

have refrigerating establishments throughout the west where a cowman can turn in



BEEF LIVELY.

his steers and be paid just like a miner is for ore he takes to a smelter—the cost of handling, etc., to be deducted and the balance paid to the cattle owner.

This letter must read terrible business-like and odd as coming from me, but you will kindly remember that I am a temperate man—swore off Oct. 1 for one year. The boys had great sport at Joe Bower's Sunflower saloon yesterday, (Christmas day.) Pete Crawley told me that hot Tom and Jerry flowed as free as water. I had some nice Christmas presents this year. My wife gave me a piano cover (for her piano.) The old folks at Austin sent us down a sofa-lounge—sent it by express too, (the charges were \$36.00, could have bought it here for \$14.00. Dont print this.) Jim Huntley, deputy sheriff of Shackelford, was visiting at our house. He is an old friend of mine and presented me with a pearl-handled six-shooter that he took from a tenderfoot on the train. Major Beezler gave me a set of celluloid poker chips. I think he intends to try and make even on the price of them with me some day.

Well, good by all of you. Keep a stiff upper lip and you will get there Eli with TOM HOGABOOM.

G. L. BROOKS, Manager, Socorro, N. M., will contract and deliver to any point in Arizona, the cattle in large or small bunches, bulls in carload lots, old Mexico brood mares, sheep and Angoria goats. References, First National Banks of Las Vegas, Albuquerque, Socorro, and El Paso, Socorro County Bank, and Banking House of Browne, Manzanares & Co., Socorro, N. M.

### Colorado and New Mexico Oppose the Miller Commission Bill.

The following short but pointed address from H. H. Metcalf, secretary of the Colorado association, and J. D. Warner, of the New Mexico association, is well worth perusal:

To the people of the United States:

In view of the fact that in nearly every section of the United States there are persons holding investments in western ranches and cattle, and that all the people have an interest as consumers in the health and increase of the western herds, we submit the following for consideration:

The maintenance of the present volume of the beef supply is threatened by the existence of contagious pleuro-pneumonia at various points in the United States. Happily it has not to the present time reached the open ranges of the arid region where its introduction will result in the extinction of fifteen millions of cattle and for many years deprive the people of the United States of a necessary beef supply.

The bureau of animal industry has labored faithfully through its officers and agents to bring security to this great industry, but has been limited in its powers to that point which has enabled it to accomplish but little beyond acquiring valuable information and preparing it for the exercise of the necessary power to accomplish substantial results. A bill has been introduced by Senator Miller, of New York, which, if it becomes a law, will practically deprive the industry and the country of all that has been accomplished by the bureau of animal industry and transfer this important matter to a new authority called a commission. To commit an interest of so great importance to new and inexperienced hands at a time when danger is imminent will be a calamity to the live stock industry. It would be in entire harmony with the history of the past for a commission of the kind proposed to be composed of men more useful in the field of politics than they could be for the purposes contemplated by the proposed law.

In behalf of the large interests we represent we invoke your influence in opposing the commission feature of the Miller bill and in support of amendments to the bureau of animal industry enlarg-

ing its powers to that extent that the magnitude of the subject requires.

H. H. METCALF,

Sec. of the Colorado Cattle Growers' association, DENVER, Colo., December 25, 1886.

J. D. WARNER,

Sec. of the New Mexico Cattle and Horse Growers' association, LAS VEGAS, N. M., December 27, 1886.

### Colorado Don't Want It.

President J. A. Cooper, of the Colorado Cattle Growers' association, has sent the following petition to members of congress calling their attention to the fatal commissioner clause of the Miller bill for the extirpation of contagious bovine diseases, now before congress:

Gentlemen:—I would respectfully represent by authority of the executive committee of the Colorado Cattle Growers' association that the bill recently introduced by Senator Warner Miller, of New York, providing for the establishment of a commission authorized to deal with the question of contagious bovine diseases, will not meet the demands of the cattle industry for protection, but that the law creating the bureau of animal industry should be amended enlarging the powers of the bureau to the end that the practical knowledge acquired by its officers and agents in the investigations made by them could be at once utilized for the safety and protection of American cattle. The provisions of the above mentioned bill, omitting the section creating the commission, are not objectionable but should be made by amendment a part of the Bureau of animal industry law.

J. A. COOPER,

President Colorado Cattle Growers' association.

### A Pointer.

An important sale of range cattle is reported this week. THE STOCK GROWER is again pleased to record what it has all along maintained in respect to range cattle investments, that men with capital are eagerly buying up all the cattle and ranch properties that may be offered for sale. Eastern capital is going into the business of cattle raising in New Mexico with as much avidity as has characterized the operations of cattle investors at any time for the past five years, but with this difference that values are in favor of the purchasers. The sale to which attention is called is that of the Romero herd of cattle, numbering about 5,000 head, and located in San Miguel county, to Mr. Wilson Waddingham, who has extensive cattle investments in this territory. The terms of the sale are private, but it is generally understood that the price paid per head of stock would make the man weary of cattle raising believe that he had best "hold on" for the better days so near at hand. When the successful, long-headed men of affairs are going into a business it is a good time to stay with it. The old cow is better in the long run as an investment than government six per cents, especially to the man who understands the cow business.

**The Animal Industry Bill.**

At present, in view of the brevity of the session, the difficulty of uniting all minds on any new agency, like a commission, and especially in view of the fact that it is generally conceded that the bureau, if given ample power and ample means, can accomplish the desired result, it seems best that the committee should concentrate their energies upon the effort to enlarge and complete the authority of the bureau of animal industry, and provide it with abundant means to indemnify for destruction. \* \* \*

It is therefore clear that if a commission of business men should take its place, as has been suggested, its first duty would be to secure just such professional skill as now directs the bureau. It is a mistake, too, to suppose that executive capacity resides only in business men, although it is doubtless true that they more commonly possess it. \* \* \*

The present skeleton law which created and maintains the bureau of animal industry, while radically defective and incomplete, does offer a framework to build upon which may, in the present emergency, offer more hope of a successful agency, if properly amended, than any that radical change might bring. \* \* \*

Every stockman and every combination of stockmen owe it to the industry as a first duty to set to work every possible agency and influence to affect the press, members of congress and the community, that they may be brought to labor unremittingly for such legislation as we have outlined. \* \* \*

Earnest, persistent personal work accomplishes all things, as our friends, the dairymen, have well illustrated in their conduct of the oleomargarine bill. \* \* \*

There ought to be no doubt that the far greater value to the people and the nation that the beef industry represents will receive all needed care and protection at the hands of congress.—*Montana Live Stock Journal.*

**Leasing Land Nonsense.**

Congressmen Henderson, of Iowa, envying, no doubt, the exalted but meretricious distinction which the land commissioner of the government has gained for himself as the boss crank of the nineteenth century, has introduced in congress the following melange:

*Whereas*, There are large tracts of the public domain of the United States, in several of the states and territories, being used by cattle companies and others as cattle ranges, and without paying any compensation for the use of said lands, therefore,

*Resolved*, That the committee on public lands be required to investigate fully, and report by bill or otherwise at an early day, what legislation is needed to secure proper compensation to the general government for the use of said lands, due regard being had to the right of homestead entry where any of said lands are suitable for agricultural purposes.

**From the South.**

*Silver City Sentinel.*

Col. Head arrived Saturday evening from Head & Hearst's ranch near the Mexican line.

About a hundred head of cattle which were to have been shipped last Wednesday stamped Tuesday night, and the shipment was four car loads short of what it would have been had the cattle not become frightened.

The cattle belonging to the Enterprise syndicate, which were to have been shipped last Wednesday but stamped the night before, were found on top of Bear mountain, and two car loads were shipped on the same train with Lyons & Campbell's stock on Saturday.

The temporary stock yards here have been used very considerably lately and the necessity for large yards, where several hundred head of cattle could be accommodated at a time is more and more apparent. We feel safe in asserting that more stock has been shipped from Silver City during this month than from any other point in the territory, and the railroad company ought to furnish every possible facility for stock shippers.

Lyons & Campbell made another shipment of about 400 head of steers to Kansas City Saturday afternoon. The stock left here in much better condition than

the last shipment made by Lyons & Campbell, and it is expected that the returns will be more favorable even than the last. The cattle were loaded without much trouble, and only one steer was killed. There were twenty car loads of cattle on the train, two of which belonged to the Enterprise cattle syndicate, and the remaining cars were filled with cattle belonging to Lyons & Campbell. Mr. Campbell is in Kansas City, and will be ready to receive the stock when it arrives.

**A Western Deal.**

Mr. T. Lillie Mercer, of Tubac, Pima county, who is one of our most intelligent and far-sighted cattlemen, is an enthusiastic supporter of and believer in the project to establish stock yards at St. Louis to handle the range beef product. We quote from a letter recently received by the proprietor of the *Stockman* from the gentleman: "Whether at home or abroad, I trust you will do all you can to further the west St. Louis stock yards scheme, which, I am satisfied, will in time result in others, throughout the west, together with abattoirs, packing houses, etc. Their success is the only hope of the western cattlemen. I think this is a clean deal, and will be kept clean and western, and not be a second 'national' farce."—*South-west Stockman.*

**A Good Suggestion.**

The cattle growers of the Rocky mountain region want an extension of the signal service, so that storms and cold waves over the natural pastures of the country can be apprehended in time to save a portion of the heavy losses that occurred last winter. If the cattlemen, through the officers of their associations, would appeal to Samuel J. Randall direct, as chairman of the committee on appropriations in the house, the object they have in view might be accomplished, as Randall is by no means partial to a large and useless surplus in the treasury. Due economy dictates that the funds should be applied where they will do the most good.—*Denver News.*

**For Sale!**

ON OUR RANGE AT

SAN AUGUSTINE, Dona Ana County, N.M.

AS FOLLOWS, VIZ.:

350 Two and Three-year-old Steers, mostly twos.

250 One-year-old Steers.

300 Bull Calves, and

250 Cows. (Many of the cows improved and broken to milk.)

Steers and bull calves from one-half to three-quarters bred. A good supply of

**THOROUGHbred BULLS,**

Durham and Herefords, were placed with our herds four years ago.

DAVIES & LESINSKY.

**ARIZONA.**



Santa Rita Cattle Co.

ISAAC N. TOWN, Superintendent. Postoffice, Nogales, Pima county, Arizona. Range, Santa Cruz river, Pima county, Arizona. Calves of 1886 and imported bulls are branded same as cut on left hip.



A. L. Morrison & Sons.

P. O.: Springerville, Arizona. Home ranch, Mamie creek, near Escadilla Mts. Ear marks, underslope right, crop left. Horse brand, same as cattle, on right hip.

**ARIZONA.**



Cameron Brothers.

P. O.: Lochiel, Pima county, Arizona. Telegraph and Express office, Crittenden, on the New Mexico and Arizona railroad. Range, on the San Rafael de la Zanja Grant. Ear marks, right cropped, left slit. All cattle in the quarter-circle U brand are marked underslope the right, swallowfork in left. Cattle also marked with two dewlaps. Horse brand, like cut on either thigh. All mares are branded like cut on either hip. Also own the following brands, kept up: [Logos for U, T, O, B, E, V, C]

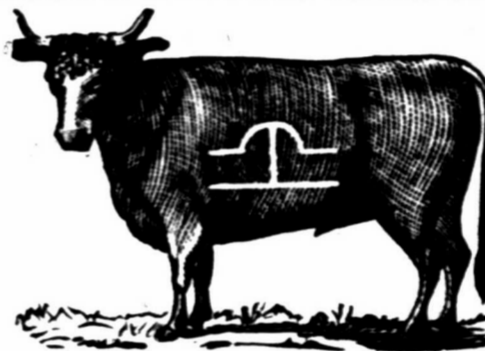
We will pay \$100 reward for the arrest and conviction of any one unlawfully handling any stock in this brand.

No power of attorney given to anybody.



Harry K. Hildebrandt.

P. O., Lochiel, Arizona. Range, Cienega, Joaquin, Antelope and Bear Creek valleys, of the West Huachuclas. Mares branded on either hip. Horses on left hind leg and thigh. Cattle on both sides or hips.



Artec Land and Cattle Company.

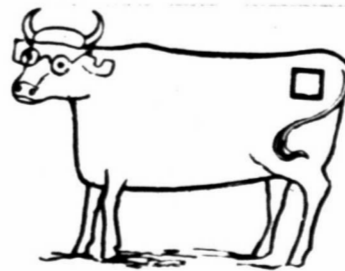
[Limited.] HENRY WARREN, General Manager. Post office address: Holbrook, Arizona. Range, Apache and Yavapai counties. All cattle branded same as cut on both sides. Horses: [Logos for T and HS] on right and some on left branded; [Logo for T] on left shoulder, also [Logo for HS] on flank.

Whoever handles these cattle without authority will catch hell.



Jones & Wren.

P. O.: Duncan, A. T. Range, Gila river, A. T.



William Curtis.

WOODS & POTTER, Managers. Post Office, Woodruff, Apache County, A. T. Ear mark: crop right over bit left. Horse brands, [Logo for square] a left thigh, [Logo for square] on left hip.



Gardiner, Gillies & Wilmerding.

P. O.: Navajo Springs, Apache county, Arizona. Range, Deer and Cedro Springs, Apache county. Ear marks, right ear is grubbed. All cattle in addition to above brand, have an X on the left jaw. Horses are all branded [Logo for C] on right shoulder.

**ARIZONA.**

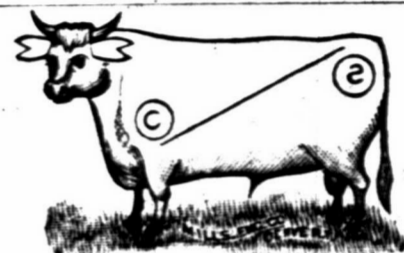
\$1,000

REWARD! I desire to call attention to my marks and brands for cattle, as shown in cut. I sell no stock cattle, and will pay \$1,000 reward for the arrest and conviction of any person or persons unlawfully handling cattle in the following brand and marks.



J. H. Hampson.

P. O.: El Paso, Texas. Ranch P. O.: Clifton, Arizona. Range, on Eagle creek, Graham county, Arizona. Ear marks, crop and split left, crop right. Horse brand, [Logo for cross] on the left shoulder.



Milo A. Smith.

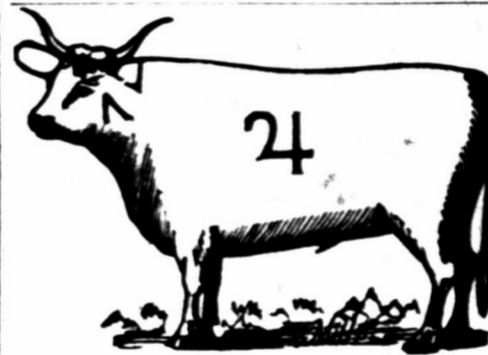
P. O.: Springerville, Apache county, Arizona. Range, Escadilla mountains, Apache county, Arizona; and Johnson's Basin, Socorro county, New Mexico.

Other Brands:

ELC side, on left side and S on left hip. HES side, on left side and S on left hip.

Horse Brands:

ELC and also S in circle on the left hip.



Smith, Carson & Co.

P. O.: Springerville, Apache county, Arizona. Telegraph and express office, Navajo Springs, Atlantic and Pacific railroad.

Ear marks: Crop off the left. Horses branded: [Logo for M]

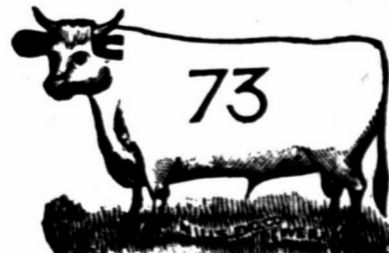


David Rope.

P. O.: Holbrook, Apache county, Arizona.

Range, Rope's ranch, four miles west of Holbrook, south of the Little Colorado river.

All cattle have two bars on left jaw, and are marked with a half under-crop in each ear. Horse brand, XV on the left hip.



Maish & Driscoll.

Postoffice, Tucson, Arizona. Range, on Santa Cruz river, south of Tucson, Pima county. Horse brand [Logo for S] on the left hip.



Hunings & Cooley.

Breeders and Importers of Thoroughbred and Graded Cattle.

P. O.: Show Low, Apache county, Arizona. Horse brand, same as on cattle, on left shoulder.

ALWAYS mention the Stock Grower in writing to advertisers.

JAMES H. CAMPBELL, Manager, Union Stock Yards, Chicago.

D. L. CAMPBELL, Manager, National Stock Yards, East St. Louis, Ill.

G. W. CAMPBELL, Manager, Kansas City Stock Yards, Kansas City, Mo.

JAMES H. CAMPBELL & CO., Live Stock Commission Merchants,

SUCCESSORS TO ANDY J. SNIDER & CO. AND CAMPBELL, LANCASTER & CO

Offices, Rooms 23 and 24, Exchange Building, Kansas City Stock Yards, Kansas City, Missouri.

Consignments Solicited. Correspondence Promptly Attended to, and Markets Furnished by Mail or Wire, on Application.

TO CATTLEMEN.

Annual Meeting of the International Range Association.

To the members of the International Range Association, state, territorial and local range cattle associations and owners of range cattle generally throughout the United States, Mexico and British Columbia:

You are hereby notified that the annual meeting of the International Range Association will be held in the city of Denver, Colorado, on the second Tuesday (eighth) of February, A. D. 1887, commencing at 10 o'clock.

The basis of representation at the coming meeting will be that fixed in section 3 of the constitution, which reads as follows, viz:

SECTION 3. Membership in the association shall be associations and societies, which are now or may be hereafter organized for the objects above named, and that include range cattle or horses. Each of such bodies may become a member upon the consent of this association thereto by application and payment of fees, shall hold one membership, and shall pay the entrance fee, annual dues and such assessments as shall be made from time to time by the executive committee hereof, pursuant to the by-laws.

The representation in the International Range Association at its annual meetings, and at all called meetings thereof, shall be by delegates duly appointed and accredited upon the basis following, that is to say: Each association or society, or combination of associations being a member thereof, controlling collectively not less than ten thousand head of neat cattle or horses, or both, shall be entitled to one delegate for each additional twenty five thousand head thus controlled. Provided, that no state or territory shall be entitled to more than one-fourth of the entire vote of this association at any regular or special meeting, and that in every case of taxation for the support of this association shall be in proportion to the vote to which each state or territory is entitled.

The speediest appointment possible of delegates under the above section to attend the meeting, consistent with the wise and judicious selection of the same, is earnestly enjoined upon all associations who desire representation in the meeting, as is also recommended the discussion by local organizations of all questions of import to the plain's cattle industry in general, to the end that delegates may come into the convention with carefully prepared measures and thoughtfully conceived plans, approved by their local associations at home, and intended to promote the welfare of this great commercial enterprise.

While the section of the constitution above quoted provides for the presence of but duly accredited delegates, representing regularly formed and existing state, territorial and local associations, having membership herein, we earnestly hope that the attendance upon the meeting will not be restricted to such delegates alone as the questions and measures which will be under discussion will be live issues, directly affecting the investments of every owner of range cattle.

The introduction by delegates, for purposes of debate and discussion of topics covering matters of sectional or local interest only, we trust, will be carefully avoided as far as this may be possible, in order that the limited time of the assemblage, drawn from remote distances, may be entirely devoted to the consideration of vital questions and measures affecting the interests of all, upon the disposition of which depends in a large measure the future prosperity or adversity of this vast

food supplying industry in which the millions of people of all stations and conditions are directly interested.

The condition of the plains cattle industry at this moment, hampered and weighed down as we know it to be by unnatural yokes of oppression in the nature of unjust discriminations and the successful operations against it of the schemes and intrigues of powerful combinations, as well as the possibility of still greater and more appalling calamities from the threatened invasion of our ranges by bovine diseases of a malignancy and fatality terrible to contemplate, made possible through the absence of governmental protection, imperatively demands of its dependents their immediate thoughtful consideration and the employment of their combined intelligence in the preparation of measures for its present relief and future protection.

The state of affairs herein hinted at, cannot be viewed with indifference by any cattleman in the land; and it is to be hoped that every individual who has a dollar at stake in this vast enterprise has awakened to an appreciation of the insecurity of his investments so long as the present condition of things remains unchanged.

In view, therefore, of these facts and the near approach of the date of the annual meeting, all associations entitled to membership in this association are earnestly requested to name delegates at an early date to represent their respective interests in the coming deliberations.

The preparations of papers and essays upon topics of general interest to range stockmen to be read before the convention, are cordially solicited.

Proxies approved as genuine will be admitted.

R. G. HEAD, J. C. LEARY, President. Secretary.

The Best Always in Demand.

A glance at the prices ruling in Chicago for really choice beef reveals the fact that the production of such animals pays even now. When ranchmen and farmers will act up to their intelligence and only put on the market such animals as are ripe, they will find something on the profit side of the ledger.

For this reason every effort on the part of range cattle producers to secure a plant of a "fattery" in connection with their range, is a movement in the right direction. It will always pay to fatten your steers, whatever the price of corn. Provided, however, that you begin the fattening process before the steer reaches too great an age.

And right here comes in the necessity for the better breeds. The class of cattle that will develop on good feed during the fall after they are two years old to a steer weighing 1,500 pounds will always sell for a margin over his cost if properly handled. But smaller, pony-built cattle will pay just as well if they are bred to take on fat rapidly. Ranchmen have a good deal yet to learn about the breed and how to cross them for the best results. Herein will lie a very material part of the profits of the future. The leggy, high-hipped steer, though he may out-weigh the smooth, pony-built one, will not bring the same price on market day. Size is important, but compactness and symmetry are equally so.

Granting the tendency to corners on the beef market by great monopolies, is another reason why we should grow something that is better than the half-fat steer that nobody wants but the canners. The best is always in demand whether it be beef or other product.—Cheyenne Journal.

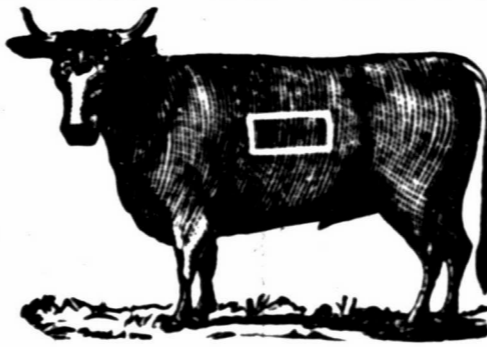
Free Trade.

The reduction of internal revenue and the taking off of revenue stamps from proprietary medicines, no doubt has largely benefited the consumers, as well as relieving the burden of home manufacturers. Especially is this the case with Green's August Flower and Boschee's German Syrup, as the reduction of thirty-six cents per dozen has been added to increase the size of the bottles containing these remedies, thereby giving one-fifth more medicine in the seventy-five size. The August Flower for dyspepsia and liver complaint, and the German Syrup for cough and lung troubles, have perhaps, the largest sale of any medicines in the world. The advantage of increased size of the bottles will be greatly appreciated by the sick and afflicted in every town and village in civilized countries. Sample bottles for ten cents remain the same size.\*

Drunkenness Cured by the Acme Remedy.

A simple and inexpensive treatment that takes away the appetite for alcoholic stimulants, and an antidote for morphine, tobacco and other narcotics. It never fails. It can be taken at home, or given in food or cooling drinks. Send for circulars and testimonials. Ask your druggists for it, or send us one dollar and receive a package by mail, secure from observation. ACME Co., Drawer C, Kansas City, Mo.

SOUTHERN COLORADO.



George W. Thompson.

P. O. Address: Trinidad, Colorado. Ranges in western portion of Las Animas county, Colorado, and eastern portion of Colfax county, N. M.

Some branded same as above on right side. Some cattle in the following brands on either side or hip: WI HH TI Various ear marks.

Additional Brands:

N - N on right or left side. X on left side and hip. X on left jaw. N + N on right or left side with N on right or left hip. Various ear marks.

Horse brands, N on left hip and N - on left hip. Horses also branded same as above cut, but smaller, on the left shoulder or left thigh.

New Haven Cattle Company.

W. W. THOMPSON, Foreman.

F. T. Bradley and C. K. Dewell, Assistants.

Postoffice, Trinidad, Colorado.

Range, Lower Apishapa. Brand as here given.

Ear marks, under half crop to left. Horse brand same as cattle brand.

Lane & Murray.

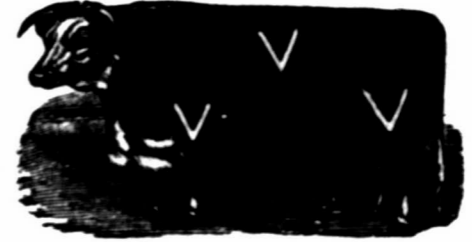
P. O.: West Las Animas, Colorado. Range, Fort Lyon to Mud creek, Colorado.

Ear marks, underslope and underbit each ear.

Additional brands:

Triangle on jaw. up left loin. V right side. P left side. FS left side. 22 left side. Horse brand, HL (connected) on left shoulder.

SOUTHERN COLORADO.



A. D. HUDNALL.

Postoffice, West Las Animas, Colorado. Breeder of Hereford cattle. North side Arkansas river, Bent county, Colorado.

Ear marked, swallow fork left ear.

Additional Brands:

left side, — left thigh; under back in each ear. V left shoulder. V left side, V left thigh. VV left side. V left hip.

KANSAS.

Watson & Fullington.



P. O.: Greensburg, Edwards county, Kansas. Ranch headquarters Willow Bar, on Cimarron river, Neutral Strip.

All increase branded as in cut.

Ear marks, upper and lower bit left ear.

Additional brands:

55 10 WK TH TH W WK Horses branded TVT on the left hip.

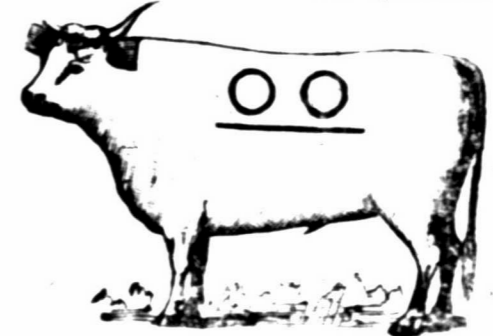
T. B. Porter.



P. O.: Lakin, Kansas. Range, on the Cimarron river, Seward county, Kansas.

Ear marks, split left rop right.

NORTHWEST TEXAS.



O. J. Wren.

Cattle Raiser and Dealer. Postoffice, Colorado, Texas. Ranches in Fisher and Kent counties.

Horse brand, circle bar on left hip.

Lee-Scott Cattle Co.



P. O.: Tascosa, Texas. Range, Oldham and Hartley counties, Texas; and San Miguel county, N. M., on the Canadian river.

Horse brand LS, S or on the left hip.

Additional Brands:

LS both sides; marked, crop and split both ears. left side; over both sides; crop and half crop, under split right and split left.

both sides; split each. Also, all on the left side. GM left side; marked, underslope each ear, all steers.

In addition to the reward offered by the association, we will pay a reward of one thousand dollars for the conviction of any one stealing, butchering or illegally branding any of our stock, or marking any of our calves. LEE-SCOTT CATTLE CO.

Presnell & Mussey.



P. O.: Fort Stockton, Tex. Range, Comanche creek and Pecos river, Texas.

Ear marks, sharpen left ear. Horse brands on left hip.

**THE STOCK GROWER.**

LAS VEGAS, NEW MEXICO.

SATURDAY, JANUARY 1, 1887.

**PERSONAL.**

**Items of Interest Relating to Stock Growing People.**

R. G. Head stopped in Las Vegas on Tuesday while on his way to Texas.

Henry Milne, the president of the Lincoln County Stock Association, is spending the holidays in Chicago.

J. C. Leary was this week elected secretary and general manager of the Phoenix Farm and Ranch company, of Watrous.

Montague F. Stevens, of Socorro county, is making an extensive trip into Mexico, where he will remain, engaged upon business matters until February 1st.

T. H. Lawrence was in Las Vegas on Wednesday, having been called here to attend the annual meeting of the Phoenix Farm and Ranch company, in which he is a director.

The Stock Grower is pained to record the death of Roi Alphonse, youngest child of D. A. and J. A. Clouthier, of Springer, which occurred on the morning of the 27th inst.

Orlando F. Guthrie, well-known in New Mexico and the southwest, has been appointed special agent and assistant railway superintendent in the U. S. postal department service.

M. Bosler, of Pennsylvania, who was formerly interested in the Palo Blanco Cattle company, of Colfax county, spent a couple of days in Las Vegas this week, engaged in important business affairs.

Judge S. E. Booth, the sturdy old Roman of the F. X. Boutt, San Miguel county, and whose head is always level on matters pertaining to western cattle raising, will spend the holidays in Las Vegas.

Messrs. Porter and Harold, of Denver, who have recently become interested in New Mexico by the purchase of a large body of valuable farming land in the vicinity of Los Alamos, were agreeable callers at THE STOCK GROWER on Friday.

L. A. Allen, the Kansas City commission merchant, whose position on the pleuro-pneumonia question seemed to be one somewhat hostile to the range interests, is now receiving the congratulations of his range friends, on his open declaration at the meeting of commission merchants, at St. Louis, recently, in favor of stringent measures being adopted to extirpate pleuro-pneumonia.

Captain A. E. B. Sparrow, who formerly managed the cattle investments of one Beaumont in San Miguel county, this territory, but who recently had been out of business, was found dead in the vicinity of the hot springs, Las Vegas, Monday the 27th inst., with a pistol shot hole in his head and a pistol lying by his side.

William Chadbourne, of Endee, N. M., who has been faithfully holding down an investment of \$150,000 on the Canadian river and hoping for some power to paralyze the operations of the dressed beef men, so that he can realize for his steer crop what they are worth, is taking a breathing spell in Las Vegas for a few days. Mr. Chadbourne reports that the company's cattle are in splendid condition and the winter outlook most favorable.

**Business Pointers.**

Murray's rheumatic cure has proven itself to be sure shot on the dread disease. Read his card on page two of cover.

Hunter, Evans & Co., Live Stock Commission merchants, have a revised advertisement on the first page of cover this week.

H. R. Harris, of Socorro, starts in the new year in the right kind of style with a neat card on first cover page. Mr. Harris has some very good ranch properties for sale.

Straiton & Storm's world famous cigars need no recommendation to smokers. Their attractive advertisement on last page of cover will bear reading as well as their splendid cigars do smoking.

P. R. Page, the enterprising young Cabra Springs merchant, gives notice on second page of front cover of the leading paper what he proposes to do. His place is just what has been needed at Cabra.

The Sedgwick fence is a cheap and durable material, which can be adopted with advantage in the southwest. Ranchmen should look up this matter and get prices. See their new card this week.

Goulding & Co., Denver's reliable commission men, occupy space on the first page of cover. George Goulding is well and favorably known in the southwest and will do plenty of business in this section.

The reliable Shorthorn company, of Socorro county, advertise Hereford and Shorthorn bulls of their own raising. This stock is good and just what is needed for range service. Read their card on first page of cover.

Those reliable financial institutions, the First National bank of Las Vegas, First National bank of Albuquerque, and First National bank of El Paso, are all represented in their mammoth card on the last page of cover.

The Mexico and Texas Land and Cattle Co. comes to the front this week with an announcement on the first page. This company is headquarters for Mexican lands, as it has control of a number of splendid properties.

Wm. Robert announces that he will sell bulls for spring delivery. Anyone wanting any of this fine stock had best arrange for it at once, as Mr. Robert always has all surplus bulls contracted for long before the time for delivery.

A card of the Lightning Hay Press appears on our first page this week. The hay press should meet with ready sale among the many hay balers of the southwest. It is endorsed by practical men, has many improvements and is a low priced, effective machine.

Arizona ranchmen cannot do better than to buy their range bulls from the Cameron Brothers, who, by a liberal breeding up of their herds, have now the finest lot of grade stock in Arizona. Read their card on page one of cover and open correspondence with the Camerons at once.

W. H. McBroom is in the field again with a fine lot of Shorthorn bulls, which he offers for spring delivery. Mr. McBroom has a very fine graded herd, and his bulls are fully as good as the best grades brought from Kansas and Missouri. They have the additional advantage of being thoroughly acclimated.

The Maverick National bank, of Boston, is a most notable financial success. Its career has been one of continued prosperity under the management of its president, Mr. Asa P. Potter, a man of rare financial ability and sagacity, and of quick and unerring business judgment. Previous to Mr. Potter's taking the presidency the deposits were about \$300,000, while now they are over \$10,000,000. The bank controls the sale of government bonds in Boston, and is the only institution in that city making telegraphic transfers of money to all points. Its connections are worldwide, and the bank stands in the front rank of the great moneyed institutions of the country. For card of this bank see second page of cover.

Our large and growing brand family has been increased within the last few days. Mr. A. E. Powers, of Lincoln county, is an old patron of THE STOCK GROWER and having bought a good herd of cattle he once more places his brand in the leading paper. Ifield & Letcher have a brand in this issue of THE STOCK GROWER. The Circle Cattle company, A. Morton, manager, places his brand among the handsome majority now in this paper. The Circle company is one of the solid institutions of Colfax county. Changes will be noticed in the brands of the Nathan Hall company, of Socorro county; Davenport Live Stock company of Valencia county, and Holbrow & Smith, of Socorro county.

**Treatment for Blackleg.**

Last spring Capt. Monahan, of this city, observed, with alarm, that out of a band of 126 animals one to four were dying each day. The disease was unmistakably blackleg. Happening to recall the statement of a Scotchman that in his native country the disease is often stamped out by the use of garlic, Capt. Monahan made all haste to procure a pound of the bulbs of that plant, and lost no time in applying it. The animals were roped and cast; a horizontal gash one inch in length, was made in the upper part of the foreleg; the lower lip of the wound was peeled down so as to form a little pocket and in this pocket a small piece of mashed garlic was forced. All the living animals were served in this manner and not another one died. It is claimed that the garlic thus the blood of the creature. In Scotland all animals under three years of age are treated with garlic, the effect lasting only one year. In some localities whole herds are treated in this way, as a preventive of blackleg. Animals attaining the age of three years are no longer subject to this sudden and fatal disease, which is said to be a kind of apoplexy, and is most likely to attack animals in high condition.—Greeley (Colorado) Tribune.

**Boats for Dressed Beef.**

"Some time ago we received a proposition from the Marquis de Mores, the great cattle king of Montana, to submit plans for a number of refrigerator boats," said Alex. McVittie, of the Detroit Dock company, yesterday. "We have prepared rough sketches and sent them to him. The scheme contemplated is the establishment of a line of boats from Duluth to Buffalo to carry the great western product of dressed beef. His plan was to escape the army of middlemen who make a profit on the beef before it is finally delivered at New York. At present the beef, after it reaches Duluth from the far western ranches, is shipped to Chicago in refrigerator cars and thence to the seaboard. Any one can see the economy in the steamboat plan compared with rail transportation.

"There is no doubt in my mind," continued the speaker, "that in a very few years the lakes will be the great route for dressed beef. I am surprised that it has not already become such, for it is perfectly practicable to build refrigerator boats that will carry beef in a state of preservation thousands of miles. Other beef products, such as dried beef, hides, tallow, dried blood, etc., already go by boat as far as Buffalo."—Detroit Free Press.

**From Texas.**

Dallas News.

C. M. Merchant, of the San Simon ranch, in New Mexico, after spending several days in the city, left yesterday for the west to make another shipment of bevers. This ranch will have 2,500 two year old

steers for the spring drive and 1,000 beeves for spring delivery. The rapidity with which cattle multiply and replenish in southern Arizona and New Mexico is amazing—Col. C. C. Slaughter yesterday shipped eight car-loads of old bulls from Big Springs to Nels Morris, at Chicago, requesting him to pay the freight on them, and if there should perchance be anything over to remit and oblige.—The meeting of the Texas Live Stock association, to be held in Dallas, January 11th, will not only be largely attended, but attended by solid men, men who have stemmed the storm, and who will come to discuss business. Most of the men who wore the diamonds and the gewgaws and the fantastic apparel in the days of lang syne have gone down in the disasters which have overtaken the business. While it may not be a case of the survival of the fittest still it falls to the survivors, as it does to the survivors in anything else, to run the boat, and if they have not profited by their experience, it is their own fault. The local cattlemen will meet today or tomorrow, to further perfect arrangements for the entertainment of the visitors.

**Notice.**

LIBERTY, N. M., December 15, 1886.—No one is authorized to contract debts or make collections in my name without written order from me.  
40-104 JOHN DINAN.

**International Range Association.**

The annual meeting of the International Range Association will be held in Denver on February 8, 1887.

For shipping rates for live stock by the

"Santa Fe Route,"

Apply to W. H. H. LLEWELLYN, Live Stock Agent, Postoffice, Las Cruces, N. M.

**\$100.00 Reward.**

Will be paid by the undersigned for the arrest and conviction of my brother, Cruz Gonzalez, who shot my father on the ninth of December, 1886, and escaped. He is about twenty years old, dark complexion, about five and one-half feet high, and has marks of small-pox on his face.

Any person who will cause his arrest and apprehension, and let me know at once, will have the above reward.

PATRICIO GONZALEZ, La Cintas, N. M.

**Water and Grass for Sale.**

Water from a sixteen-foot windmill with tank and trough, capacity of 9,000 gallons; will carry 800 head of cattle, with feed for 15,000 head. I believe that water can be got in unlimited quantities at a reasonable depth. Hundreds of square miles of government land with as good feed as there is in New Mexico, and not a hoof upon it; not more than 400 feet above the level of the Rio Grande in Socorro county; no snow; splendid place for a big company to locate. For particulars inquire of D. D. FRELIN, 11-184 Carthage, Socorro County, N. M.

**Meeting of Stockmen.**

OFFICE OF THE CATTLE AND HORSE GROWERS' ASSOCIATION, Las Vegas, N. M., Nov. 10, 1886.

It is respectfully requested that all stockmen of New Mexico, as well as members of the local associations, meet with the Cattle and Horse Growers' Association of New Mexico, at Santa Fe, N. M., on Friday, January 3, 1887, for the purpose of taking into consideration certain changes in the live stock laws of N. W. Mexico, the law of quarantine and for the discussion of other matters of material interest to the industry. A large attendance is desired. J. W. DWYER, President. J. D. WARNER, Secretary.

**Notice-Aviso!**

Section 2313. If any person shall wilfully set on fire any woods, marshes or prairies so as thereby to occasion damages to any other person, such person shall pay a sum not exceeding five hundred dollars nor less than fifty dollars, one-half thereof for the use of the person prosecuting the same, and the other half for the use of the county in which the offence is committed.

Section 2313. Si alguna persona maliciosamente incendiare cualesquier montes, campos o llanuras, de modo que ocasiono perjuicio a cualquier otra persona, tal persona pagara una suma no excediendo quinientos pesos, ni menos que cincuenta pesos: una mitad de la cual, sera para el uso del condado en el cual la ofensa fue cometida.

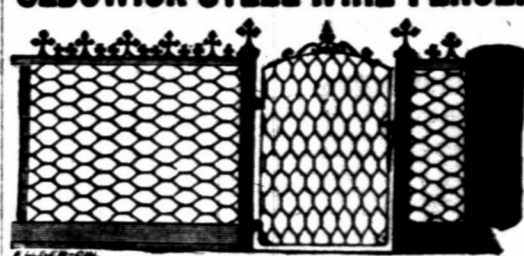
Section 2314. If any person shall set on fire any woods, marshes, prairies, whether his own or not, so as thereby to occasion any damage to any other person, such person shall make satisfaction in double damages to the party injured, to be recovered by civil action.

Section 2314. Si alguna persona incendiare cualesquier montes, campos o llanuras, ya sea suyo propio o no, de modo que por esto se ocasiono cualquier dano, a alguna otra persona, tal persona hara satisfaccion en dobles perjuicios a la parte injuriada recobrados en una accion civil.

The Lincoln County Stock association offers a reward of \$100 for the arrest and conviction of any one violating the above sections to the detriment of any member of said association.

La asociacion de criadores de vacas de condado de Lincoln, ofrecen un recompensa de \$100 para la arresta y conviccion de cada una persona que hagan mal contra las miembros de esta asociacion y contra estas secciones de las leyes del territorio. H. MILNE, President. JAS. J. DOLAN, Sec. and Treas.

**SEDGWICK STEEL WIRE FENCE.**



The best Farm, Garden, Poultry Yard, Lawn, School Lot, Park and Cemetery Fences and Gates. Perfect Automatic Gate. Cheapest and Neatest Iron Fences. Iron and wire Summer Houses, Lawn Furniture, and other wire work. Best Wire Stretcher and Plier. Ask dealers in hardware, or address, SEDGWICK BROS., RICHMOND, IND.

The BUYERS' GUIDE is issued Sept. and March, each year. 319 pages, 8 1/2 x 11 1/2 inches, with over 3,500 illustrations—a whole Picture Gallery. GIVES Wholesale Prices direct to consumers on all goods for personal or family use. Tells how to order, and gives exact cost of everything you use, eat, drink, wear, or have fun with. These INVALUABLE BOOKS contain information gleaned from the markets of the world. We will mail a copy FREE to any address upon receipt of 10 cts. to defray expense of mailing. Let us hear from you. Respectfully,

**MONTGOMERY WARD & CO.**  
227 & 229 Wabash Avenue, Chicago, Ill.

[Homestead Entry No. 2,291.]

**Notice for Publication.**

LAND OFFICE AT SANTA FE, N. M., December 17, 1886.

Notice is hereby given that the following named settler has filed notice of his intention to make final proof in support of his claim, and that the said proof will be made before the probate judge, of San Miguel Co., at Las Vegas, N. M., on Jan. 25, 1887, viz: Alois Hommel, of San Miguel county, N. M., for the the S. E. Sec. 2, T. 13 N., R. 24 E.

He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Francisco Encenas, Manuel Trujillo, Asencion Martinez, Antonio Angel, all of Cabra Springs, New Mexico.

CHARLES F. EASLEY, Register.

**NEW BRANDS.**

Circle Cattle Co.  
A. MORTON, Manager.  
Post office, Tequesquite.  
Horse brand, O left hip.  
Other Brands:  
left hip.  
left side.  
1881

**NEW BRANDS.**

**NEW MEXICO.**

The Counties under this heading are all in the Territory of New Mexico.

**SANTA FE COUNTY.**

**Santa Fe Cattle Co.**

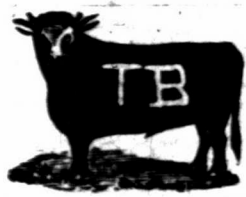
W. C. BISHOP, Manager, Santa Fe, N. M.

Additional brands: FW A 44  
Ranch twenty miles west of Santa Fe, N. M.

**RIO ARRIBA COUNTY.**

Chama Cattle Company  
DERWENT H. SMITH, Mgr.  
P. O.: Box 192, Santa Fe, N. M. Range, Canon de Chama grant.  
Horse brand, same as cattle, only smaller.  
Ear marks: Hole cut out of ear shaped thus: with point of triangle toward the end of ear.

RIARBA COUNTY.



T. D. Burns. P. O.: Tierra Amarilla, N. M. Range, Capon Largo. Brand on either side.

BERNALILLO COUNTY.



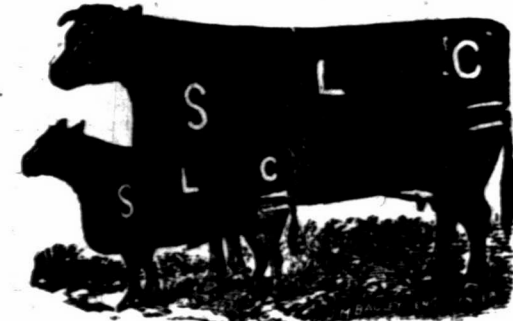
Jacobo Yrisarri. P. O.: Albuquerque. Range, Trinchera mountains. Ear marks, over and under hack in right ear. Other brands same as cut.



Mariano Perea. P. O.: Bernalillo, N. M. Range, La Jara. Ear marks, swallow-fork left.

SIERRA COUNTY.

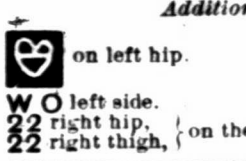
Sierra Land and Cattle Company. P. D. RIDENOUR, President, Kansas City, Mo. E. D. BRACKETT, Sec and Treas., Kansas City, Mo. R. H. HOPPER, Vice-Prest. & Mgr., Kingston, N. M. S. S. JACKSON, Ranch Manager, Hillsborough, N. M.



Range, southeastern Sierra county. All cattle branded as in the cut, and have two bars under the tail on both sides. Horses all branded SLC on the left hip, as in this cut.



Grayson & Company. P. O.: Los Palomas, Sierra county, N. M. Range, Animas ranch, Sierra county. Ear marks, under half crop each ear. Horse brand, same as cattle but on left shoulder.



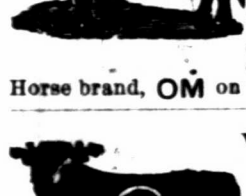
Additional Brands: W on left hip. Some have same on side. 22 right hip. 22 right thigh, on the same animal.



Henry G. Toussaint. P. O.: Engle. Range, near Engle, Sierra county, N. M. Horse brand, HGT left hip. Vent brand on horses under original brand. Other brands on cattle and horses: NI AF. Vent brand on cattle, same as on cut, but inverted and run on neck.



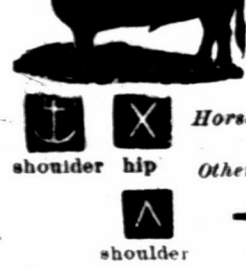
John McLeod. P. O.: Rincon, Dona Ana county. Range, twelve miles north of Rincon on each side of Rio Grande, and in the Caballo mountains in southeastern portion of Sierra county. Horse brand, OM on the left shoulder.



Vermont & Rio Grande Cattle Co. P. O.: San Marcial, N. M. Range, twenty miles south of San Marcial. Ear marks, underbit in each ear. Horse brands: C or TEL on left hip or thigh.



John B. Alley Cattle Company. T. J. WRIGHT, Manager. P. O.: Lake Valley, N. M. Range, Lake Valley, Sierra Co., and Ojo Caliente, Socorro Co.

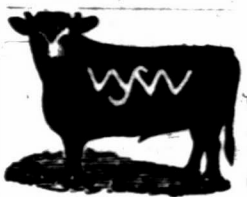


Missouri-Florida Cattle Co. JOHN J. YEATER, Prest., Sedalia, Mo. JOHN M. WEIDENYER, Sec. and Treas., Clinton, Mo. JOHN T. SHY, Superintendent, Deming, N. M. P. O.: Deming, N. M. Range, east side Florida mountains. Horse brand, same as cattle on left hip.

SIERRA COUNTY.

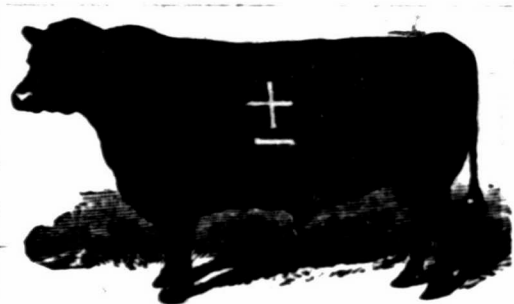


C. Hearn. P. O.: Fairview, N. M. Range, Pauvrecita creek and vicinity of Fairview. Ear marks, figure 7 underbit in each ear. Additional brand, GL on left hip. Horse brand, same as cattle on left thigh.

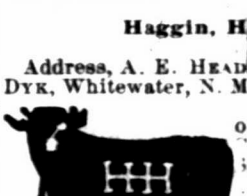


Wm. J. Worden. P. O.: Las Palomas, Sierra Co., N. M. Stock leased to D. H. Haddock. Increase branded on left side WH. All company horses branded W on left shoulder. Leas. expires January 1st, 1887.

GRANT COUNTY.



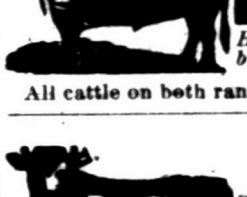
John Brockman. Postoffice, Hudson, New Mexico. Range, Rio Mimbres, Grant county. Horse brand, same as cattle, on the left hip. Also owns all cattle branded B on the left side, A on the left hip. E on the left side. Ear mark, under half crop each ear. All parties are cautioned against purchasing cattle in the above additional brands except from myself, as I have purchased the brands and all cattle running in them. JOHN BROCKMAN.



Haggin, Hurst & Head. Address, A. E. HEAD, Deming; or JAMES VAN DYK, Whitewater, N. M. This brand for all cattle on range at Apache Teju, Tow Springs and Warm Springs, Grant county. Other brands: H CD C old brand, right side. Horse brand, 10 on the left hip.



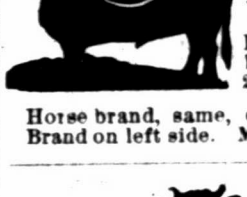
This brand kept up on all cattle on range in Animas valley, Grant county. Other brands: HF known as the Porter brand, with dewlap. Horse brand A or 19 on the left hip. All cattle on both ranches marked with dewlap.



Lyons & Campbell. P. O.: Silver City, N. M. Range, Duck Creek, Mule Springs and Middle Gila, Grant county. Mark, cron and split left. Horse brand LC anywhere on the left side.



Buckeye Land & Live Stock Company. S. A. BAXTER, Manager. M. Chapman, Supt. P. O. box 101, Deming, N. M. Range, Cedar Grove ranch, 20 miles south of Deming. Horse brand, same, on left hip. Brand on left side. Marked, sharpen both ears.



Lindauer Cattle Co. S. LINDAUER, Manager. P. O.: Deming, N. M. Range, on McKnight's Cleona, on Upper Mimbres. Horse brand, SL on the left shoulder.

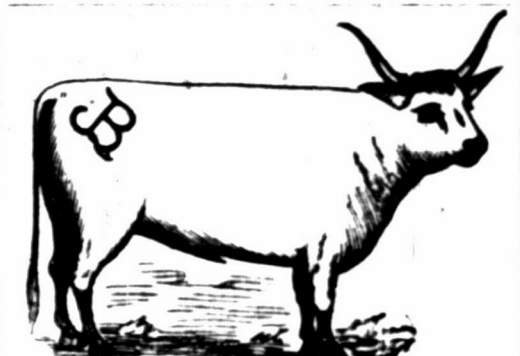


Wm. Brahm. P. O.: Silver City, N. M. Range, White Water, Grant county, N. M. Additional brand, NB on right hind leg. Horse brand, B on the left shoulder.

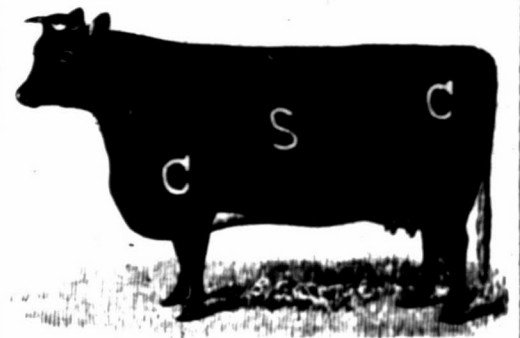


Missouri-Florida Cattle Co. JOHN J. YEATER, Prest., Sedalia, Mo. JOHN M. WEIDENYER, Sec. and Treas., Clinton, Mo. JOHN T. SHY, Superintendent, Deming, N. M. P. O.: Deming, N. M. Range, east side Florida mountains. Horse brand, same as cattle on left hip.

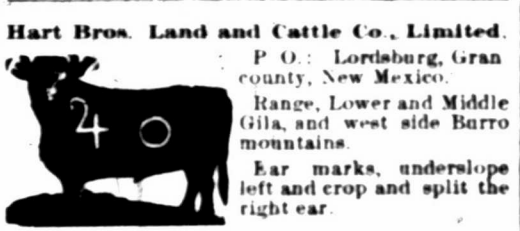
GRANT COUNTY.



Old and New Mexico Ranch and Cattle Co. LOU H. BROWN, Superintendent. Postoffice address: Hatchita, Grant county, N. M. Range, Alamo Hueco in southern end of Piyas valley, southwestern Grant county, New Mexico. On the right shoulder. Also some horses branded same as the cattle, as in cut.



Carpenter-Stanley Cattle Co. P. O.: Fort Cummings. Range, east side of Cook's Peak, Grant county. Other brands: CC on left side. JF JC TL on right side. Horse brand: on left hip. Ear marks: Also, two underbits in each ear; crop left underbit right; underbit left crop right.



Hart Bros. Land and Cattle Co., Limited. P. O.: Lordsburg, Grant county, New Mexico. Range, Lower and Middle Gila, and west side Burro mountains. Ear marks, underslope left and crop and split the right ear. Other brands: HART on side. O+ on side and hip. 4 on left side. Horse brand: on right thigh; when sold are vented on right shoulder.



Mimbres River Cattle Company. E. E. BURDICK, President and Treasurer. E. WALTERS, Secretary and General Manager. C. A. BURDICK, Vice President. P. O.: Deming, N. M. Range, Rio Grande to the Mimbres river. Old brand, 6 on shoulder 9 on hip. Horse brand on the left thigh same as cattle. Ear marks, crop left, crop and split the right.

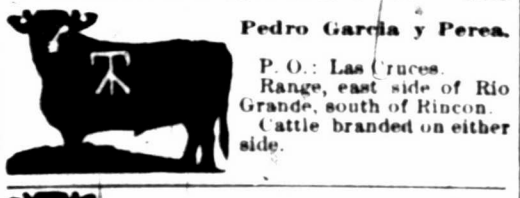


J. A. Lockhart. Postoffice, Deming, N. M. Range, the Cedar Grove Mountains and Dog Springs, Grant county. Horse brand, L on the left hip.

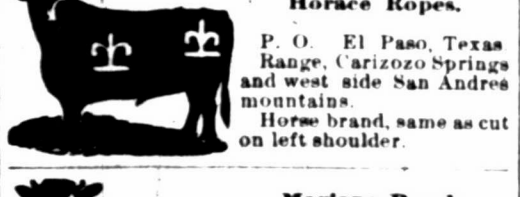
DONA ANA COUNTY.



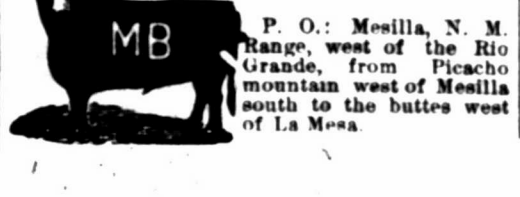
S. B. Newcomb. P. O.: Las Cruces, N. M. Range, western part of Lincoln county, in the Rinconada. Horse brand, same as cattle on right shoulder.



Pedro Garcia y Perea. P. O.: Las Cruces. Range, east side of Rio Grande, south of Rincon. Cattle branded on either side.



Horace Ropes. P. O.: El Paso, Texas. Range, Carizozo Springs and west side San Andres mountains. Horse brand, same as cut on left shoulder.

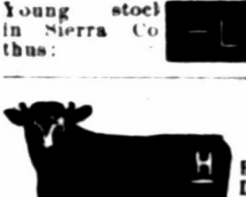


Mariano Barela. P. O.: Mesilla, N. M. Range, west of the Rio Grande, from Picacho mountain west of Mesilla south to the buttes west of La Mesa. Also M left side. Some cattle are branded with a flying V on side without slash.

DONA ANA COUNTY.



Lynch Bros. P. O.: Colorado, N. M. Range, La Loma Parda, Sierra Co.; Las Uvas and Sance Springs, Dona Ana Co. Additional brands: Young stock in Dona Ana Co., thus: All horses are branded LB on the left side.



Williams Bros. P. O.: Las Cruces, N. M. Range, Sacramento river, Dona Ana county. Ear mark, jinglebob in each ear. Other brands, on left hip.



Jornado Cattle Co. MAX GOLDENSEN, Mgr. P. O.: Ojo, Dona Ana county, N. M. Range, on the eastern portion of the Jornada del Muerto, an Andree and Ojo Springs. Ear mark, hole in right, split in the left. Horse brand A on the left hip.



Barbero Lucero. P. O.: Las Cruces, N. M. Range, above San Diego, Dona Ana county. Horse brand, same as on cattle, left shoulder.



Sacramento Cattle Co. P. O.: El Paso, Texas. Range, Sacramento Ranch, Sacramento mountains, Dona Ana county, New Mexico. Ear marks, crop right, swallowfork left. Old stock has H on left shoulder. Horses branded H on left thigh.

MORA COUNTY.



F. J. Maldaner. P. O.: Wagon Mound, N. M. Range, Vermejo and Tata Vega. Ear mark, rop left and split right. Other brand: Horse brand, same as cut, on the shoulder.



J. B. Brown. P. O.: Wagon Mound, N. M. Range, Vermejo and Tata Vega. Ear marks, underslope each ear. Horse brand, same as on cattle on left shoulder.



Portsmouth Cattle Co. E. E. HOLMES, Manager. P. O.: Kansas City, Mo. H. G. HOWARD, Supt., P. O.: Springer. Range, Colfax and Mora counties, New Mexico. Horse brand: Same as on cattle, as in cut. Some horses branded B B.



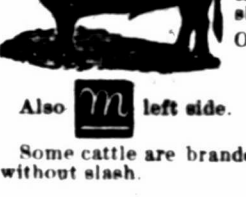
S. B. Watrous & Son. P. O.: Watrous, N. M. Range, east of Watrous, north and south of Mora river. Horse brand, W on the left shoulder. Ear marks: right shoulder.



Wagon Mound Cattle Company. GARTH & LEARY, Managers. P. O.: Wagon Mound, Mora county, N. M. Range, Vermejo. Horse brand: right shoulder.



Farr Bros. P. O.: Watrous, N. M. Range, Red River and Alamacitos. Horse brand, on left shoulder. Other cattle on left brand, on left side.



Also M left side. Some cattle are branded with a flying V on side without slash.



MORA COUNTY.



W. H. Willecox  
P. O.: Wagon Mound, Mora Co., N. M. Range, Mora county west of Red River and east of Turkey mountains. Horse brand the same, on left hip. Some cattle on right side.



The Wendling Cattle and Land Co. OF COLORADO AND NEW MEXICO. New Mexico Division.—Breeding Ranch. TAYLOR MAULDING, Manager. Brand: "O K" on all stock. Range in Mora County, New Mexico. No cattle vented. Office: 325 17TH ST., DENVER, COLO. S. S. SMITH, Secretary.



W. T. Marshall. P. O.: Wagon Mound Range, Escondido, south of Wagon Mound. Horse brand, same on left hip. Ear marks, under half crop left, over half crop right. Also have some cattle branded on right side. All increase branded as in cut.



Billings & Soule. P. O.: Tramperos, Mora county, N. M. Range, head of Tramperos, Mora Co. Other brands: both on left side. All increase branded as in cut with (bar) in addition on back of right leg. Horse brand, > or 3 on right shoulder.



Carl W. Wildenstein. P. O.: Watrous, N. M. Range, Pinos Altos and Piedoso Canon, Mora and San Miguel counties. Additional brands: Horse brand, same as on the cut, on the left hip or on the left shoulder.



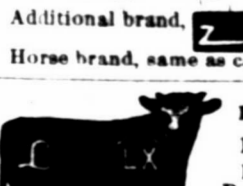
Price Lane. P. O.: Wagon Mound Range, south of Wagon Mound. Horses branded on right shoulder.



L. W. Leach. P. O.: Wagon Mound. Range, south of Wagon Mound.



J. F. LaTourette. P. O.: Wagon Mound. Range, near Fort Union. Extra brand, L left shoulder. Ear marks, swallow fork right, crop and two splits in left. Horse brand, same as cattle, on left shoulder.

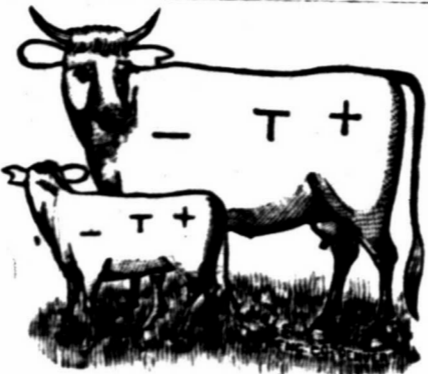


S. H. Fairchild. P. O.: Wagon Mound. N. M. Range, in Wagon Mound district. Ear marks, split and underbit left. Additional brand, on the left side. Horse brand, same as cattle, on left shoulder.



H. T. Sinclair. P. O.: Wagon Mound, Range, Vermejo and Teta Vegue. All increase branded the same as old stock. Other brand, on right shoulder, side and hip. Horse brand, on the left shoulder.

MORA COUNTY.



The Dubuque Cattle Company. T. HANCOCK, President. W. P. LARKE, Vice President. J. VAN DUZZE, Sec. & Treas. T. H. LAWRENCE, General Manager, Las Vegas. W. E. LAWRENCE, Range Supt., Tequisquite. Range, Tequisquite, Ute Creek and Tramperos, New Mexico. All calves branded and marked as in cut, except thoroughbred calves in the OO brand, which is kept up.

Other Prominent Brands: DV JWH ILL P IV PO JOE EG HC OO RJ MG HD A All on the left side. Horse brand, SX or T on left shoulder.



William McCartney. P. O.: Los Angeles, Cal. Ranch P. O.: La Cinta, New Mexico. Range, Rincon and Arroyo de Los Alamocitas. Ear marks, crop right, under slope left. Other brands: JS on left side. Horse brand, same as cattle, on left shoulder. All cattle in New Mexico in above brand are my property, and as I sell none all parties are cautioned against handling same illegally.



Robison & Clark Cattle Company. W. D. CLARK, Manager. P. O.: Wagon Mound, N. M. Range, T on right shoulder. Other brands, H on right side and hip; also, T on right hip and right side. JS on left side. Horse brand, same on left shoulder.



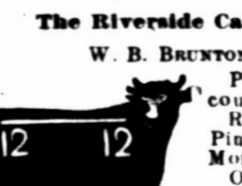
Aaron Bales. P. O.: Watrous, N. M. Range, Petrosos canon and Cherry valley, Mora Co. All calves marked with overbit in left and two underbits in right.



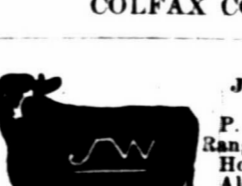
Charles Sumner. P. O.: Watrous, Mora Co. Range, Escondido canon and Mora river. Ear mark, two slits in left ear, right ear natural. Horse brand K left thigh.



Shepard & Hall. P. O.: Tequisquite, N. M. Range, Alamocitas. Ear marks, crop and underbit left; crop and underbit right. Other brands: this brand kept up. AVA right shoulder, side and hip. Horse brands: Y left hip; also on right hip.



The Riverside Cattle Company. W. B. BRUNTON, Manager. P. O.: Shoemaker, Mora county, N. M. Range, Cherry valley, Pinos Altos and vicinity, Mora county, N. M. Other brands: N I X on right side, kept up. H ree brand, 2 on right shoulder.



J. A. Judd & Co. P. O.: Raton, Colfax Co. Range, Sugarite. Horse brand, J left hip. Also own all cattle branded thus: Increase branded and marked as in cut.

COLFAX COUNTY.



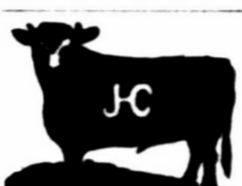
The Akron Live Stock Company, Akron, Ohio. AUGUSTUS CURTISS, Manager. I. H. KINGMAN, Range Foreman. Postoffice, Springer, N. M.

Known as the "Stirrup" brand, formerly owned by Porter & Clouthier. Horse brand, same, on the left hip. Other brands and various other brands Brand all calves with dart Range, Ocate mesa and canon, Sweetwater and Cimarron river.



Western Land and Cattle Company (Limited). JAS. A. FORRES, Gen. Mgr. 18 Delaware block, cor. of Seventh and Delaware Sts Kansas City, Mo. Range, Cimarron river. P. O.: Madison, Colfax county, New Mexico. Ear marks, grub the right ear.

Other prominent brands: VI DC 9 XI MK A+ X WCC III all on the right side, and VI on the left shoulder or thigh. Horse brands: right hip. VI on the left shoulder or thigh. W on the right hip. T on the right thigh.



D. A. & J. H. Clouthier. P. O.: Springer, N. M. Range, Rayado and Sweetwater. Horse brand, J-C on the left hip. All increase of above brands are in the following brand: 74



H. S. Gratz. P. O.: Capulin, N. M. Range, Dry Cimarron, Colfax county. Marks, slit in right ear. Horse brand, same as cut on the left shoulder. Other brands: on the left side. Marked, with a slit in the right ear and tin tag in the left ear.



Illinois Live Stock Co. J. S. HOLLAND, Manager. P. O.: Tramperos, N. M. Range, Tramperos. Some cattle are branded thus IL but all increase are branded as in cut. Ear marks—Crop and underbit left, and underbit right. Horse brand, same as cut, on left shoulder.



Richard Steele. P. O.: Tequisquite, N. M. Range, Tequesquite and Ute creek, Colfax county. Ear marks, under half crop right, underbit left. All young stock branded as in cut. Other brands, not kept up: DS on left side. D left shoulder, S left hip. Horse brand, DS on left shoulder.



Ernst Winter. P. O.: Raton, Colfax Co. Range, Sugarite and Red river, Colfax county. Ear marks, split right, underbit left. Other brands: T right side; swallow fork and under hack each ear. V left side and F hip. OI left side and hip. Horse brands: V left, or T right side.

COLFAX COUNTY.



Urraca Hereford Ranch. FRANCIS CLUTTON. Postoffice, Cimarron, Colfax County, N. M.

Thoroughbred herd, 9 left side. Ear mark, underbit right and left. Horse brand, 5 on the left shoulder.



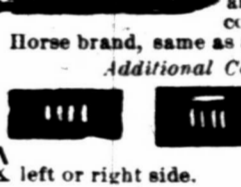
Palo Blanco Cattle Co. O. A. HADLEY, Manager. P. O.: Springer, N. M. Range, Chico, Retaplen, Holkio, Palo Blanco, Don Carlos and Ute creek. Ear mark, swallow fork the left. Horse brand, same as cattle, on left thigh. Also on left side, slash T slash left hip.



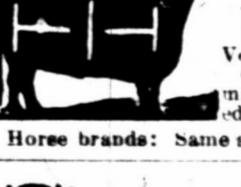
Miller & Harshman. P. O.: Springer, N. M. Range, Ocate, Colfax Co. Ear mark, crop and underbit left. Other brands: all on left side, shoulder and hip. Horse brand W on the right shoulder.



S. W. Dorsey. P. O.: Chico Springs, New Mexico. Range—Currumpa, San Rafael, Cinneguilla, Perico, Carrizo, Piniopotas, and Sierra Grande, Colfax county. Horse brand, same as above, on right shoulder.



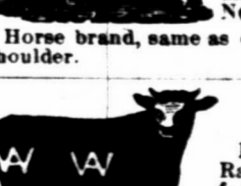
Additional Cattle Brands: left side and hip. XX on right side. A left or right side. CS left hip or side. LRB on left side.



S. A. Kall. P. O.: Wagon Mound. Range, Vermejo and Teta Vegue. Cattle have various ear marks. All increase marked as in cut. Horse brands: Same as cattle on right hip.



Eagle Tail Cattle Co. O. A. HADLEY, Manager. P. O.: Raton, N. M. Range, Eagle Tail and Tenaja. Horse brand, same as the cut, on the left shoulder.



Lake Ranch Cattle Co. D. C. HOLCOMB, Manager. P. J. TOWNNER, Foreman. P. O.: Chico Springs, N. M. Range, Ute creek, Tramperos, Alamocitas, and Carrizo, Mora county, New Mexico. Horse brand, same as cut, on the left hip or shoulder.



J. Linn Smythe. P. O.: Raton, N. M. Range, Gates Canon, Colfax county. Ear marks, split in the left and under hack right.

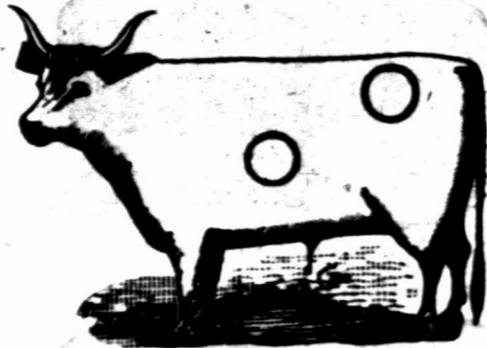


S. M. Fulsom. A. R. HARTSEL, Foreman. P. O.: Cimarron Range, Cerososo Canon, Colfax county. Other brand, on right shoulder and on left side, also on left hip. Horse brand, X on the left hip.

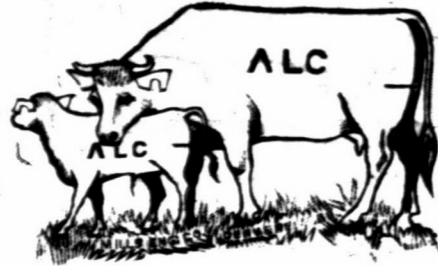
VALENCIA COUNTY.

W. P. METCALF, Superintendent. JAS. A. STINSON, Ranch Manager.

New Mexico Land and Cattle Company



P. O.: Chilili. Range, Estancia grant, Valencia county. Horse brand, circle on the left hip.



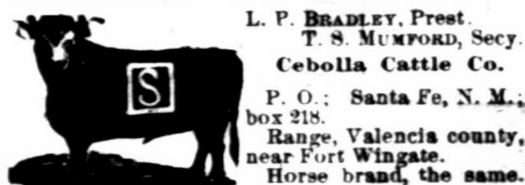
Acema Land and Cattle Co.

P. D. RIDENOUR, President, Kansas City. E. D. BRACKETT, Sec. and Treas., Kansas City. J. E. SAINT, Vice-Prest. and Mgr., Grants, N. M. Range, the Acema Grant, and territory adjoining west and north. Horse brand, U on the left hip.



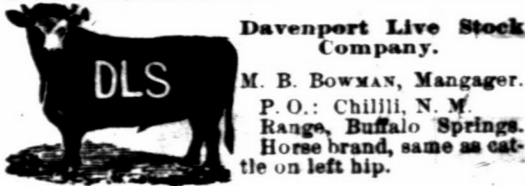
Kennedy & Co.

P. O.: Coolidge, N. M. Ranches in Valles de Las Tuces. Range, between Bluewater and Coolidge, along line of A. & P. R. R. Old stock are branded K on left side; since 1883 all branded as in the cut. Ear marks, crop right, under half crop left. Horses branded K or V left shoulder.



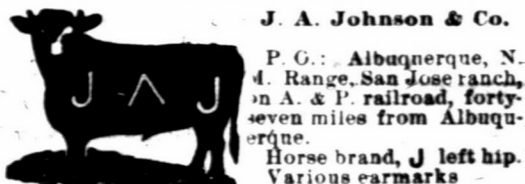
L. P. BRADLEY, Prest. T. S. MUMFORD, Secy. Cebolla Cattle Co.

P. O.: Santa Fe, N. M., box 218. Range, Valencia county, near Fort Wingate. Horse brand, the same.



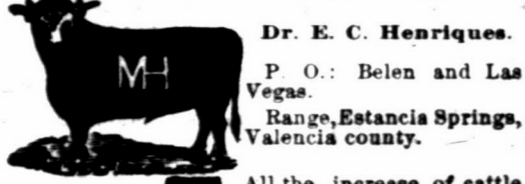
Davenport Live Stock Company.

M. B. BOWMAN, Manager. P. O.: Chilili, N. M. Range, Buffalo Springs. Horse brand, same as cattle on left hip.



J. A. Johnson & Co.

P. O.: Albuquerque, N. M. Range, San Jose ranch, on A. & P. railroad, forty-seven miles from Albuquerque. Horse brand, J left hip. Various earmarks.



Dr. E. C. Henriques.

P. O.: Belen and Las Vegas. Range, Estancia Springs, Valencia county. Other brands W. All the increase of cattle and horses branded as in main cut.

ROMAN A. BACA, President, San Mateo, N. M. MAX FROST, Secretary, Santa Fe, N. M.



San Mateo Cattle Co.

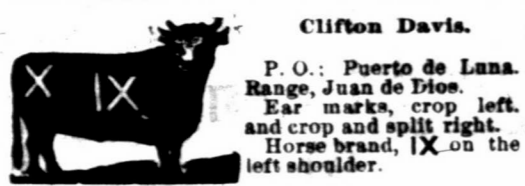
Range, The Miguel and Chavez Grants, Valencia county, New Mexico.

SAN MIGUEL COUNTY.



Howell & Lynch.

J. B. HOWELL, Manager. P. O.: Lubbock, Texas. Range, Spring Lake, on the Staked Plains. Cattle branded on either side. Horse brand the same.



Clifton Davis.

P. O.: Puerto de Luna. Range, Juan de Dios. Ear marks, crop left, and crop and split right. Horse brand, IX on the left shoulder.

SAN MIGUEL COUNTY.



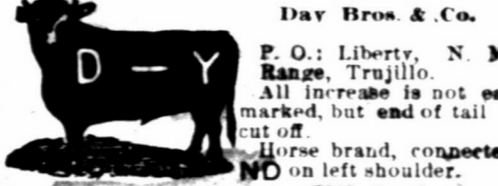
Calkins Cattle Company.

O. L. HOUGHTON, Manager, Las Vegas. E. J. WILCOX, Range Supt., Fort Sumner. Range, Pecos river, near Fort Sumner. Ear marks on increase, crop off left. Other brands: OLH on the left shoulder, side and hip. C on side, IL on hip. Horse brand, IXI on the left hip.



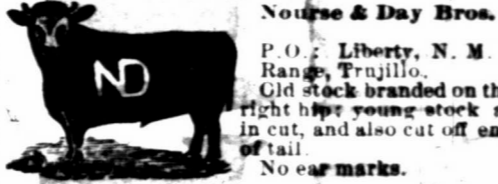
Howry Cattle Co.

S. K. SYDES, Manager. P. O.: At Red River Springs, N. M. Range, on Red River. Have purchased the interest of Mr. J. T. McNamara in the "anchor" herd and range. All "anchor" cattle belonging to this company are tally branded and all increase of 1884 is in the same brand. All increase from 1884 to date branded as in cut, and marked crop and under half crop the left ear. Horse brand, RY on the left hip. All increase marked crop and under half crop left.



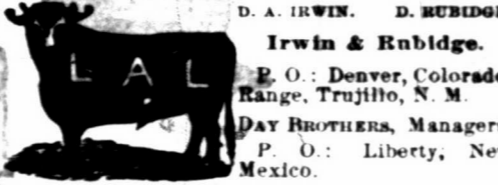
Day Bros & Co.

P. O.: Liberty, N. M. Range, Trujillo. All increase is not ear marked, but end of tail cut off. Horse brand, connects ND on left shoulder.



Nourse & Day Bros.

P. O.: Liberty, N. M. Range, Trujillo. Old stock branded on the right hip; young stock as in cut, and also cut off end of tail. No ear marks.



D. A. IRWIN. D. RUBIDGE. Irwin & Rubidge.

P. O.: Denver, Colorado. Range, Trujillo, N. M. DAY BROTHERS, Managers. P. O.: Liberty, New Mexico.



Lon Horn.

P. O.: Trinidad, Colo., or 508 East Ninth St., Kansas City, Mo. Range, on Pecos river, old Fort Sumner reservation. Cattle also bear F left side, not kept up.



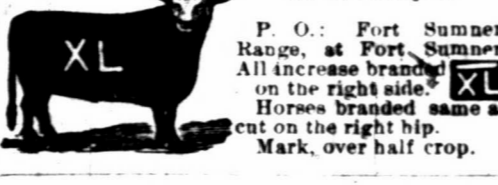
Stoneroad Brothers.

P. O.: Cabra Springs, N. M. Range, the Beck Grant. Horse brand 2 on the left thigh.



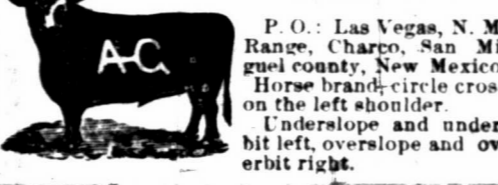
J. & E. Rosenwald.

P. O.: Las Vegas, N. M. Range, Charco, San Miguel county. Marked, crop the right. Also own cattle branded RC.



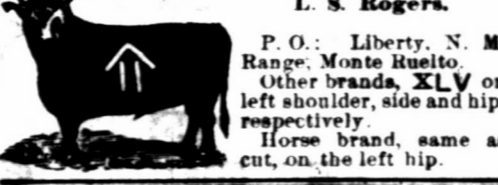
R. C. Temple.

P. O.: Fort Sumner. Range, at Fort Sumner. All increase branded on the right side. Horses branded same as cut on the right hip. Mark, over half crop.



A. Goldsmith.

P. O.: Las Vegas, N. M. Range, Charco, San Miguel county, New Mexico. Horse brand: circle cross on the left shoulder. Underslope and under-bit left, overslope and over-bit right.



L. S. Rogers.

P. O.: Liberty, N. M. Range, Monte Ruelto. Other brands, XLV on left shoulder, side and hip, respectively. Horse brand, same as cut, on the left hip.

MENTION this paper when writing to advertisers.

SAN MIGUEL COUNTY.



Fond du Lac & Las Vegas Cattle Co.

JAS. GAYNOR, President and Manager. P. O.: Fond du Lac, Wis. Range, Liberty Ranch.



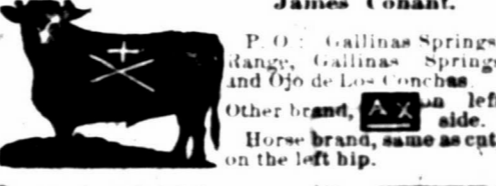
Geo. W. Mayhan.

P. O.: Watrous, N. M. Range, Tualosa Canon, Los Conchos. Ear marks, crop and two lts in left ear. Horse brand, C on left shoulder. Some cattle branded as above, on the ribs. Beef brand A-K on left side, and bar across the loin, under the tail. Brand all increase as in cut.



P. C. Pixlee.

P. O.: Liberty, N. M. Range, Tierra Blanca and Pajarito creek, San Miguel county. Horse brand T+ on the left shoulder. All horses brand T+ are vented when sold.



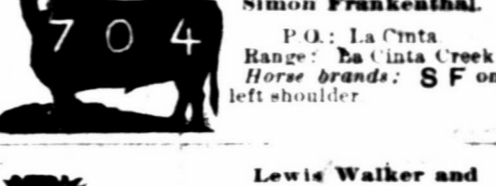
James Conant.

P. O.: Gallinas Springs Range, Gallinas Springs and Ojo de Los Conchos. Other brand, A on left side. Horse brand, same as cut, on the left hip.



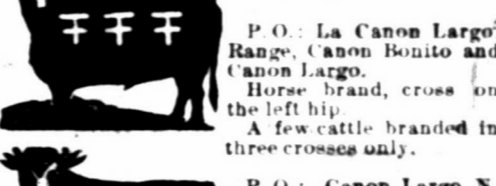
Frank W. Dale.

P. O.: Liberty, N. M. Range, on Red River, 12 miles above Fort Bascom. Ear mark, crop the right and sharpen the left ear.



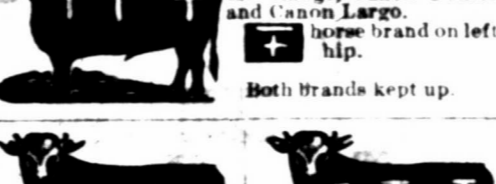
Simon Frankenthal.

P. O.: La Cinta. Range: La Cinta Creek. Horse brands: S F on left shoulder.



Lewis Walker and Mary Walker.

P. O.: La Canon Largo Range, Canon Bonito and Canon Largo. Horse brand, cross on the left hip. A few cattle branded in three crosses only.



P. O.: Canon Largo, N. M. Range, Canon Bonito and Canon Largo.

Horse brand on left hip. Both brands kept up.



Tiffin Cattle Co.

H. F. HALL, Manager. P. O.: Liberty, N. M. Horse brands - Stock horses, X on left shoulder; saddle horses, TIX on left hip. Range, head of Arroyo Plaza Largo, and foot of Staked Plains, San Miguel county, New Mexico.



C. A. Martin, Manager.

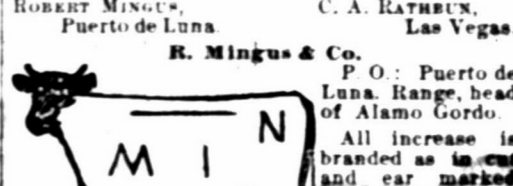
P. O.: Las Vegas. Range, Tualosa Canon, Los Conchos. Ear marks, crop and two slits in left. Also cattle all branded A under tail. Horse brand, C on left shoulder.

SAN MIGUEL COUNTY.



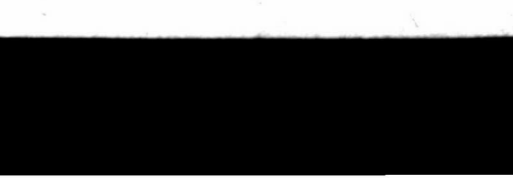
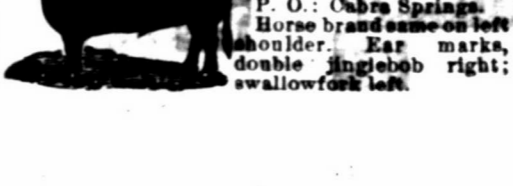
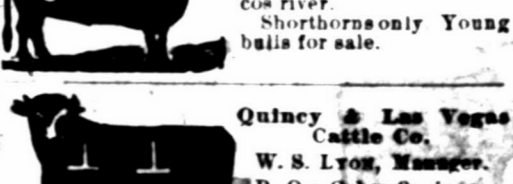
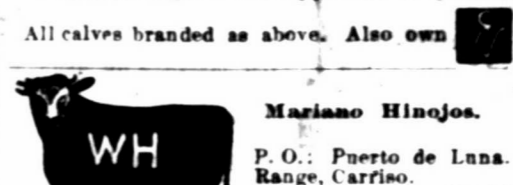
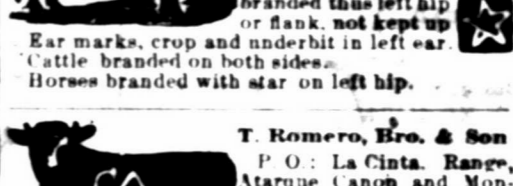
Bullard & Co.

P. O.: Liberty, N. M. Range: Tierra Blanca and Pajarito Creeks, San Miguel County. Other Brands: GBC also on right side; BB also on right side. Ear mark: Underslope both ears. All increase branded QID right side. Horse Brand: V on left hip or neck.



ROBERT MINGUS, Puerto de Luna. C. A. KATHRIN, Las Vegas. R. Mingus & Co.

P. O.: Puerto de Luna. Range, head of Alamo Gordo. All increase is branded as in cut and ear marked crop and over half left under neck in right. Other brands: For cattle put on both sides. For cattle either side and horse. All increase tails bobbed.





SAN MIGUEL COUNTY.



All increase branded on both sides. Ear marks, crop left and crop and hole in right.

Stonewall Cattle Company. Nick S. Winston, Manager. P. O.: Cabra Springs, San Miguel Co., N. M. Range, head of the Juan de Dios, head of the Pajarito Arroyo and Cuervito. Additional brands: X on right side and 11 on right hip. X on the right side. X on right side and X on right hip.



W. B. Stapp. P. O.: Las Vegas. Range, Los Conchas. Additional brands: SH on left ribs. 76 on left rump or hip. S jaw, S ribs, S thigh.



Montezuma Cattle Co. J. I. Mosier, Manager. P. O.: Eden, N. M. Range, Los Tanos and on Pecos river. Horses branded same as cattle on the left shoulder or hip. Brand any place on animal.



Pajarito Cattle Co. A. H. Whitmore, Presid't. Las Vegas. E. D. Bullard, Sec. and Manager, Liberty. P. O.: Las Vegas, N. M. Range, Pajarito, near Liberty, N. M. Calves branded on both sides. Ear marks, crop and two splits in each ear.



Hyde Park Cattle Co. P. O.: Hyde park, Ills. Range, El Salitre, San Miguel county. Horse brand, same as cut, on right hip. All young stock branded same as cut. Own all cattle in T brand.



Lorenzo Lopez. P. O.: Las Vegas. Range, El Cuervo, San Miguel Co., New Mexico.



Pete Maxwell. P. O.: Fort Sumner, N. M. Range, Pecos river, near Fort Sumner. Ear marks: Right ear cropped and split, and left ear cropped. Also claims.



Geof. McCrohan. P. O. Liberty, San Miguel county. Range, Escondido, near Wagon Mound. Ear marks, crop right; staple bit left. Horse brand, same as cut on left shoulder.



Stapp & Ennis. P. O.: Las Vegas, N. M. Range, Los Conchas. Ear marks, crop and hole in right; swallow fork left. Horse brand, same as cut on left hip.



Chas. S. Cowan. P. O.: Pecos Town, N. M. Ranges, Rincon de las Trozas, Red River, and Cow Creek, Upper Pecos. Horse brand 7 on left shoulder. Ear mark, crop the left, and upper half crop right. TA on left side. All increase branded as in cut.



J. N. Degraftenreid & Sons. P. O.: Fort Sumner, N. M. Range, Alamo Gordo. Saddle Horses branded SIX. Stock horses are branded O-O.



Sam Goldsmith. P. O.: Liberty, N. M. Range, Plaza Largo. Ear mark, crop and underbit the left. Horse brand, circle cross on the left shoulder.

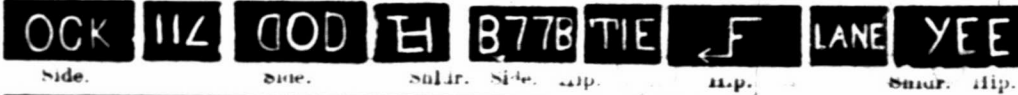
SOCORRO COUNTY.



Ear marks, swallow fork the left, crop the right. Above brand and ear mark kept up.

HURST, BLACK, KIEHNE & WILEY.

Postoffice, Patterson, Socorro county, New Mexico. Range, southeastern part of the San Augustine plains, and Nigrita river, Socorro county, N. M. Additional Brands, not kept up.



THE PRAIRIE CATTLE CO. (LIMITED.)

W. J. TOD, General Manager. MURDO MAC KENZIE, Sec. and Cashier. Trinidad, Colorado.

ARKANSAS RIVER DIVISION.



W. W. WITHERS, Ranch Superintendent. Ranch postoffice, West Las Animas, Colo. Range, Bent and Las Animas Counties, Colorado. Other Prominent Brands: JJ, P, H, N, A, C, K, J, U, S.

CIMARRON RIVER DIVISION.



W. J. CARTWRIGHT, Ranch Superintendent. Ranch postoffice, Catalpa, Colfax county, N. M. Range, Colfax, Mora and San Miguel counties, New Mexico. Other Prominent Brands: t, 7, 7, J, J, L, T, T, X, T, F, H, H, Horse Brand, on the left shoulder or hip.

CANADIAN RIVER DIVISION.



A. F. MITCHELL, Ranch Superintendent. Ranch postoffice, Tascosa, Oldham Co., Texas. Range, Oldham county, Texas. Other Prominent Brands: 7, U, L, X, A-L, X, III, Horse brand, same as cattle.



The BUYER'S GUIDE is issued Sept. and March, each year. 312 pages, 8 1/2 x 11 1/2 inches, with over 3,500 illustrations—a whole picture gallery. GIVES Wholesale Prices direct to consumers on all goods for personal or family use. Tells how to order, and gives exact cost of everything you use, eat, drink, wear, or have fun with. These INVALUABLE BOOKS contain information gleaned from the markets of the world. We will mail a copy FREE to any address upon receipt of 10 cts. to defray expense of mailing. Let us hear from you. Respectfully, MONTGOMERY WARD & CO. 227 & 229 Wabash Avenue, Chicago, Ill.

JOB PRINTING

There has just been added to the mechanical department of the Stock Grower, a

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WRITE FOR SAMPLES AND ESTIMATES. Address, THE STOCK GROWER, Las Vegas, New Mex. And at the same time

SUBSCRIBE FOR THE STOCK GROWER Three Dollars Per Year. Acknowledged by all representative stock raisers to be the leading journal of the range country.

A. McDONALD, WHOLESALE Liquor Dealer

GIVENS' BLOCK, BRIDGE ST., LAS VEGAS, NEW MEXICO. Special attention given to ranch trade. Mail orders for all classes of liquors and cigars carefully attended to.

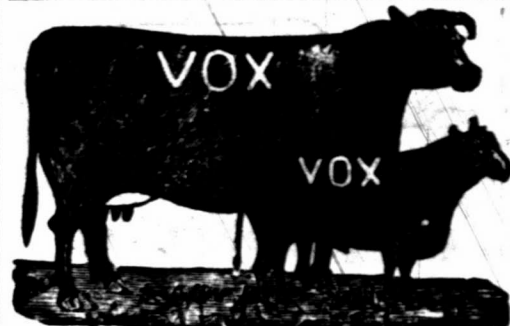
Feed and Sale Stables

LAS VEGAS, N. M. Good Rigs to let at reasonable rates. Horses boarded by the day or week.

Special Rates to Stockmen

GOOD SADDLE HORSES. HORSES AND MULES FOR SALE J. S. DUNCAN, Proprietor.

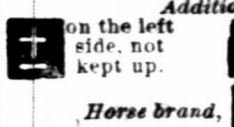
SAN MIGUEL COUNTY.



Fort Sumner Land and Cattle Co. DAN. L. TAYLOR, President and Manager, Fort Sumner, New Mexico. Range, Fort Sumner, N. M. P. O.: Fort Sumner. Ear marks, crop the left. Additional brands—All kept up. NO right side, W right hip, X right hip or hip. VO on right side or hip. Some horses are branded VO.



Robert L. M. Ross. P. O.: La Cinta. Range, Las Alamositas Arroyo. All young stock branded as in cut.



Additional brands: + on the left side, not kept up. + on the left side and left hip, not kept up. Horse brand, + on the left hip.



E. G. Austen. Postoffice, Watrous, N. M. Range, near Liberty, San Miguel county, N. M.



Barash & Bloch. P. O.: Las Vegas, N. M. Range, Los Conchas. Cattle branded either side. Horse brand, same as cut, on left shoulder. Ear marks, swallow fork each ear. Additional brand on left side. 2B. All increase branded as in cut.



Isidor Frelshimer, Of New York. R. Hirsch, Of Las Vegas, N. M. Fellheimer & Hirsch. Ranch P. O.: Liberty, New Mexico. Range, Pajarito and Tierra Blanca, San Miguel Co. Cattle branded on either side. Horse brand, 14 left hip. Ear marks, on increase crop left; old stock have various earmarks. Cattle are also branded 14 on the right side. The bars on all cattle run from the top of the back to the belly. Cattle branded on both or either side.



Waddingham Bell Ranch. MICHAEL SLATTERY, Mgr. P. O.: La Cinta, county of San Miguel, New Mexico. The range, Montoya Grant. All the horses on the ranch have the same bell brand on left shoulder.



Jas. E. Johnson. P. O. Liberty, N. M. Range, Liberty, N. M. Ear mark, crop and split each ear. Horse brand, same as cut on left hip or thigh.



Kemary Ritter. P. O.: Liberty, N. M. Range, Canadian and Trajillo rivers. Ear marks crop left-swallow fork, right. Also own all cattle in the C brand, formerly belonging to M. J. Coats. All horses branded 6 on the left shoulder.

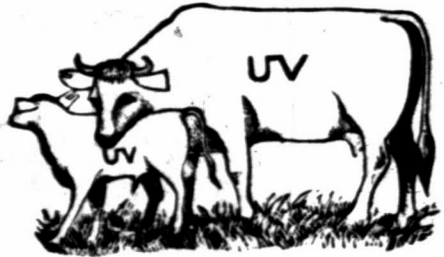


Rudolph Erminger. P. O.: Liberty, N. M. Range, Pajarito and Tierra Blanca, San Miguel Co. Ear marks, underbit in each ear. Horses branded 2 on the left shoulder. Also cattle branded 2 on the left side.



Mrs. D. F. Allen. P. O.: La Cinta, San Miguel county, New Mexico. Range, Atarque Canon. Other brands: Some cattle branded same on left hip. Horse brands: Same on left shoulder.

SAN MIGUEL COUNTY.



Trujillo Ranch Company. Of Las Vegas.

Office of Browne & Manzanares. C. W. BROWN, Manager.

P. O.: Red River Springs, New Mexico. Range on Trujillo creek, in Oldham county, Texas; and San Miguel county, New Mexico.

Additional Brands:



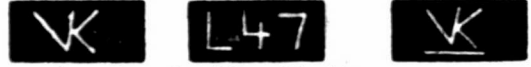
All increase branded as in above cut. Horse brand, same as cut on the left shoulder. Some horses have Star C on the left hip.



Y. Kohn & Co.

P. O.: La Cinto. Range, Arroya de los Alamos. New ear mark, half under crop each ear. Also on either side, and marked double jinglebob in left ear.

Also own cattle in following brands:



shoulder, side, hip. All increase to be branded and marked as in cut.

Horses branded some on left shoulder and some on left leg.



Fuller, Devine & Co.

P. O.: Puerto de Luna. Range, Salado. Ear marks, crop and underbit in each ear. Horse brand, small T on left shoulder.



Waddingham Cattle Association.

RAYMOND JENKINS, General Manager. P. O.: Fort Bascom, N. M. Range, Canadian river and Ute creek. Additional brands 4 on right and left hip, making 44 when seen from behind. Horse brand on shoulder.



W. H. McBroom.

P. O.: Fort Sumner, N. M. Range, Canadian. Ranch Foreman, BROWN HARRIS. Additional brands X on left hip. Various ear marks for these various brands. Horse brand, same as cut.

Increase branded both sides.



Goodley Bros.

P. O.: Cabra Springs. Range, Largoito, Cuervo and Conchas. Crop left, split right. Horse brand, X on the left hip. Also own X-4 brand.



Heckle & McDowell.

P. O.: Las Vegas, N. M. Range, Sabino and Largoito arroyo. Some branded only with a W on either side and ear mark grub right or left. Horse brand, L on the right shoulder.

Also own all female cattle in following brands, which are not kept up: left side and thigh. All increase branded as in cut.



New England Live Stock Company.

P. O.: Greeley, Colorado. Ranch P. O.: Fort Sumner, N. M. Range, the Pecos, at Fort Sumner. Additional brands, 102, DOS. Horses branded same as cattle on left side. Earmark, crop and two splits in right ear. Cattle in brand of above cut branded both sides.

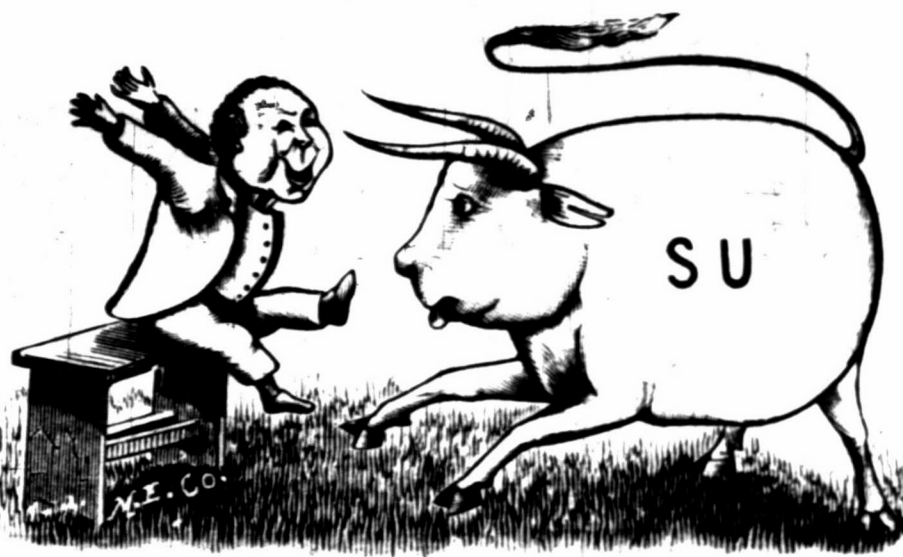


W. A. Burnett, Trinidad, Colorado.

J. D. WILLIAMS, Foreman. P. O.: Liberty, N. M. Range, Monte Ruelvo, San Miguel county, New Mexico.

Additional brands: on left jaw and H on left side. Horse brand, H on left hip.

SOCORRO COUNTY.



UPCHER & STEVENS.

R. A. JONES, Range Superintendent

Postoffice, Frisco, Socorro county, New Mexico.

Range, Tulerosa and San Francisco Rivers, and Johnson Basin, Socorro county, New Mexico.

There was a young man who said, "How? Shall I soften the heart of this cow?"

"I'll brand her SU"

And M-F too,

Crop her right, split her left ear:—That's How."

We run two brands, SU and M-F. Ear mark, crop the right and split the left, for both brands. Horse brand, SU on left thigh or left shoulder.

All increase of the following brands is put in the above brand and mark.



Other brands.

MAY on side, S on hip. BEL on side, S on hip. U on side. All brands on left side.

ALA on side, O on hip. U on side. Old cattle in various marks and brands.

Horse brands, U S and J O S on left hip.



FLOYD JARRETT,

Postoffice, Datil, New Mexico.

Range, Alamocito Park and the Datil Mountains, Socorro County.

Ear marks for all cattle, underslope both ears.

Ranch brand, cattle, horses.

Slash brand is the road brand to the original herd, not having ranch brand.



Road brand, cattle.

COLORADO AND NEW MEXICO.

THE HOLT LIVE STOCK COMPANY.

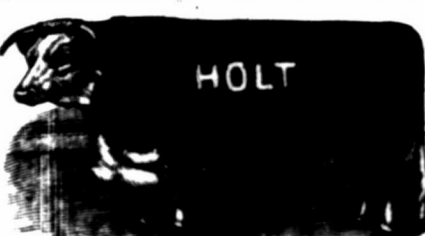
WILLIAM T. HOLT, President.

MYRON W. JONES, Manager.

Office, Opera House block, Denver, Colorado. P. O. box 2163.

A. TEMPLE THORN, Cashier and Accountant. L. WALLACE HOLT, 7 Rivers, N. M., Asst. Manager.

Breeding range, on the west side of Pecos river, Lincoln county, New Mexico. GEORGE WILCOX, foreman; P. O., Seven Rivers, N. M.



Steer range, in Elbert and Bent counties, Colorado. W. A. WALLACER, foreman; P. O., Hugo, Colorado.

Horse brands:

C on the left hip

H on the left hip, or thigh.

Thoroughbred Hereford and Polled Angus breeding farm, Horse Creek, O. Z. postoffice, Colorado.



Swallow fork in left, underslope in right.



On both sides. Underbit in left.



Swallowfork in left, underslope in right.



Crop in left and underslope in right.

THE BLOOM CATTLE CO.

FRANK G. BLOOM, General Manager, Trinidad, Colorado.

Also own the following brands:

Half undercrop left, crop right.

Swallowfork left, split right.

Crop and two splits each. This mark and brand for all steers.

Swallowfork left, crop and underbit right.



All increase branded same as cut and marked swallowfork right, and tin tag in the left. Horse and Steer range, Apishapa Temp creek, Bent and Lockwood canons, Colorado. W. F. Bloom, Foreman, Postoffice, Thatcher, Colorado. Breeding ranch, Rio Hondo, Lincoln county, New Mexico. JOHN BURNS, Foreman, Postoffice, Lincoln, New Mexico, care Circle Diamond ranch.

SAN MIGUEL COUNTY.



D. G. Fritalen.

P. O.: Liberty, San Miguel Co., N. M. Range, Tierra Blanca. Ear marks, crop and slit twice the left ear. Horse brand, 77 on right hip.



Frank Carpenter.

P. O.: Liberty, N. M. Range, Red River, twelve miles above Fort Bascom. Ear marks, crop the left and sharpen the right ear.



H. R. Trask.

P. O.: Liberty, San Miguel county, N. M. Range with W. A. Burnett. Also own O L on left side with slash on hip and

X on left side. All increase branded as in cut. Horses branded with teepee and as in cut on left hip, and O L on left shoulder. No stock cattle sold in these brands.



A. Straus, Manager.

P. O.: Liberty, Range, Rincon del Charco. Horse brand, same as on cattle, on right shoulder or left hip.

All young stock is branded thus: on left shoulder, side and hip. Ear marks, double jinglebob left ear. Other brands



R. & I. Davidson.

P. O.: Liberty, N. M. Range, Tierra Blanca, San Miguel county. Ear marks, overslope left. Horse brand, on the left shoulder thus:

Other brands: M, TV

None of these brands kept up. XV on left shoulder and V on left hip. All increase branded XV on both sides.



S. Fred. Reuther.

P. O.: La Cinto, N. M. An over half crop in each ear. Increase branded as in cut.



Reuther & Nahm.

P. O.: La Cinto, N. M. Crop two splits left; half undercrop right. Increase branded as in cut.

Horse brand on the left shoulder.



M. S. BRAZIL.

MRS. LUE B. MAXWELL.

Brazil & Maxwell. P. O.: Las Vegas, N. M. Range, Talvan ranch, east of Fort Sumner. Horse brand, on left shoulder.



Fort Bascom Cattle Raising Co.

STEPHEN E. BOOTH, Mgr. P. O.: Fort Bascom, San Miguel Co., New Mexico. Range, Baca Location, No. 1. Horses branded same as cattle on the left hip.



L. H. Pinnell.

P. O.: Santa Rosa, N. M. Range, Los Tancos, Pecos river. Cattle branded on both sides. Ear marks, crop the left swallow fork the right.



Allen & Womer.

P. O.: Liberty, N. M. Range, The Canadian river. Horse brand, same as cut, on the left hip.

SAN MIGUEL COUNTY.



The Dutchess Cattle Co. of New Mexico.  
TAYLOR MAULING, Manager.  
Postoffice, Wascon Mound.  
Ranch P. O.: Liberty, N. M. Range, Pajarito, San Miguel county.  
Other brands, HUT and 202 both on the left side.  
Horses branded same as above cut, on left hip.



JOHN PAWLEY, Foreman.  
Ranch P. O.: Fort Sumner. Address, 508 East 9th st., Kansas City, and Trinidad, Colo. Range, Pecos river, at Fort Sumner.  
Additional Brands.  
Cattle in DO brand have also following brands: Some D on left hip and left jaw; a few branded D on left hip, side and jaw.  
Cattle in VQ brand have also following brands: Some U right loin; some T right loin; some F right side. None of these brands are kept up. All increase is branded and marked as in cut.  
All horses branded DO on right thigh.

Las Conchas Cattle Company.  
A. S. HALL, Manager.



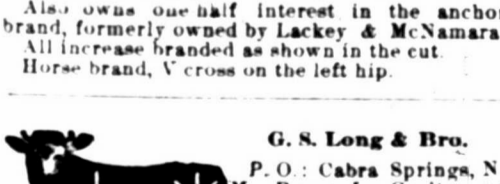
Upper slope right. Also have F on right side of neck.  
Young stock, crop right, old stock, grub right.  
P. O.: Cabra Springs, Cariso and Larcuifa Range, Las Conchas.  
Horses are branded: X and IV on the left shoulder.  
Upper half crop left ear.



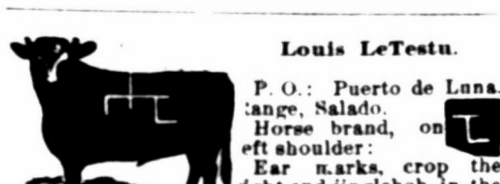
Miguel Romero.  
P. O.: Las Vegas. The range, San Rafael springs, San Miguel county.  
Horses, same as cattle.  
Additional brands: AR GR



Juan De Dios Cattle Company.  
P. O.: Las Vegas, N. M. Range, Juan de Dios, San Miguel county.  
Horse brand, same as on cattle, on the left shoulder.



W. S. Lackey.  
P. O.: Red River Springs, N. M. Range, Red river.  
Some cattle branded < on left shoulder in addition to anchor brand on right hip and side.  
Also owns one-half interest in the anchor brand, formerly owned by Lackey & McNamara. All increase branded as shown in the cut.  
Horse brand, V cross on the left hip.



G. S. Long & Bro.  
P. O.: Cabra Springs, N. M. Range, La Garita and Los Conchos.  
Other brands: WHL on either side. Also, ← or →  
On either side. Increase branded as in cut. Horse brands, same as cut.  
Ear marks, slit right, overbit left.

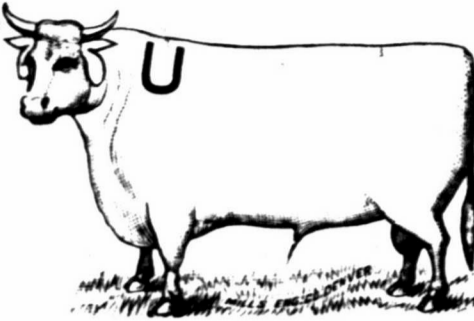


Louis LeTestu.  
P. O.: Puerto de Luna, Range, Salado.  
Horse brand, on left shoulder.  
Ear marks, crop the right and jinglebob in the left.

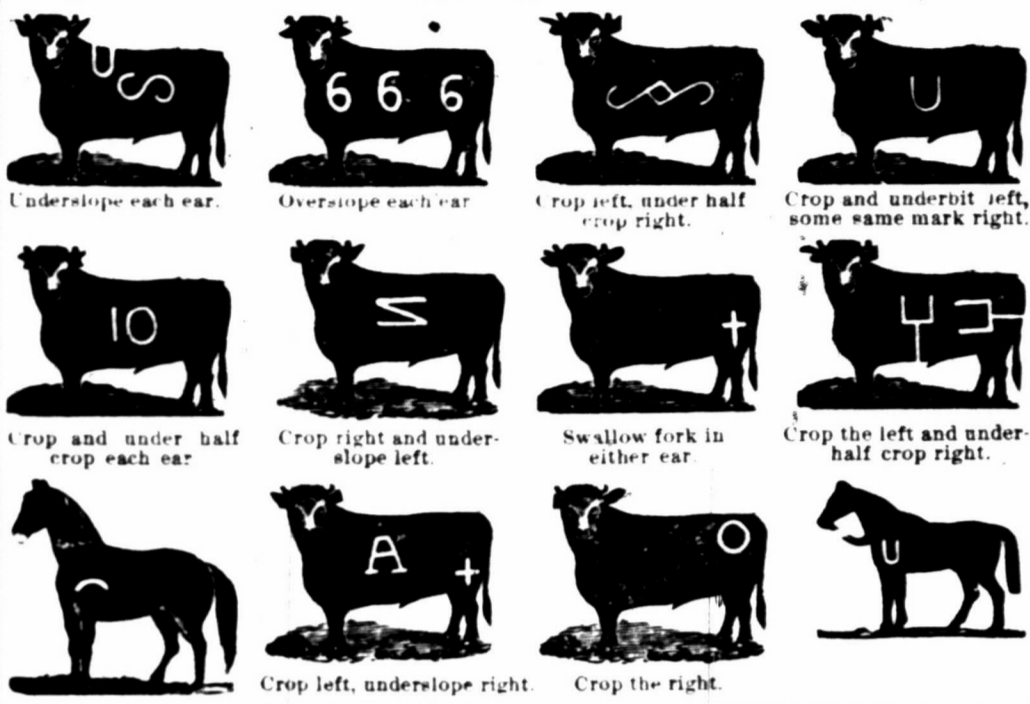
LINCOLN COUNTY.

WM. ROBERT.

Postoffice, Roswell, Lincoln county, New Mexico.  
Ranges.  
Breeding range, on the Pecos river, New Mexico.  
Steer range, on the San Pedro river, in Cochise county, Arizona.



Horse Brand, U on the left shoulder.  
Ear Marks, Jinglebob in both ears.  
Same brand and marks kept up on both the steer and breeding ranges.  
All increase of following brands, which I own, marked and branded as in main cut.



THE ANGUS V V RANCH.

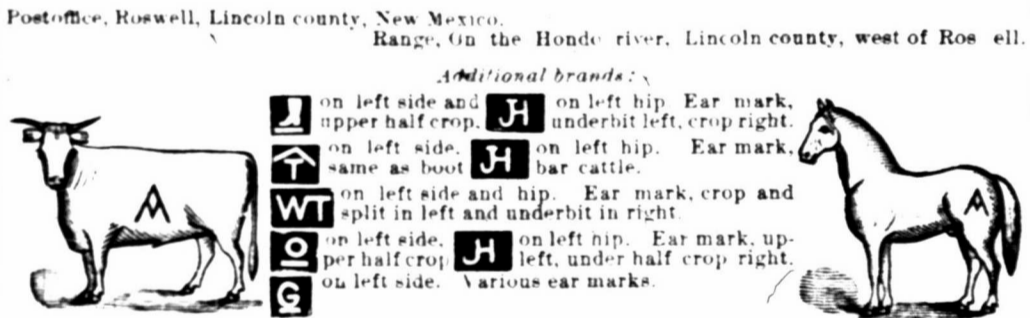
KIRBY & CREE.



Postoffice, Fort Stanton, Lincoln county, New Mexico.  
Range, Rio Salado, Rio Bonito, Little creek, Eagle creek, and Rio Ruidosa.  
Ear marks, underbit in each ear.  
Horse brand, V on the left shoulder.  
Additional Brands:  
t on right side, underbit both ears.  
v on either hip.  
v on left shoulder, side and hip. Marked, crop right and underslope left.

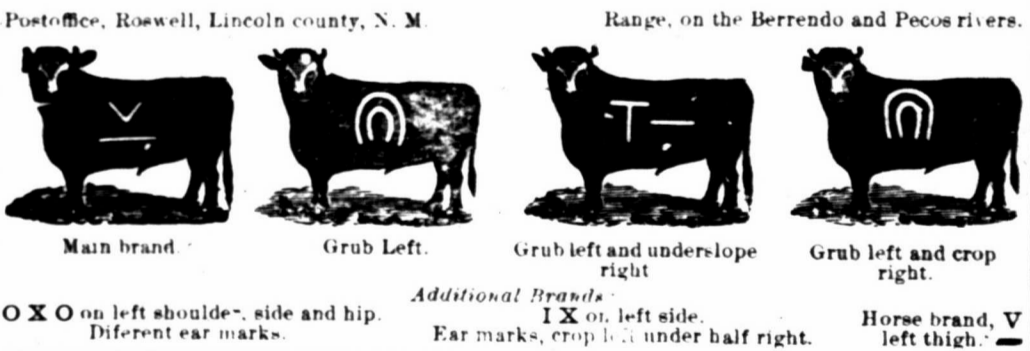
ANDERSON CATTLE COMPANY.

W. E. ANDERSON, Manager.



Postoffice, Roswell, Lincoln county, New Mexico.  
Range, on the Hondo river, Lincoln county, west of Roswell.  
Additional brands:  
J on left side and upper half crop.  
H on left side, same as boot.  
W on left side and hip.  
O on left side.  
G on left side.  
H on left hip. Ear mark, underbit left, crop right.  
H on left hip. Ear mark, split in left and underbit in right.  
H on left hip. Ear mark, upper half crop left, under half crop right.  
Various ear marks.

MILNE & BUSH.



Postoffice, Roswell, Lincoln county, N. M. Range, on the Berrendo and Pecos rivers.  
Main brand.  
Grub Left.  
Grub left and underslope right.  
Grub left and crop right.  
Additional Brands:  
IX on left side.  
Ear marks, crop left under half right.  
Horse brand, V left thigh.

MEXICO, TEXAS AND WYOMING.



CLAY M. MANN,  
Postoffice Address, Colorado City, Texas.  
Ranges, Los Varas, State of Chihuahua, Mexico; Kent county, Texas, and Western Wyoming.  
Ear marks on all cattle, crop off left.  
All horse stock branded as in cut.

SAN MIGUEL COUNTY.



Frank Huntington.  
Postoffice, La Cinta, N. M. Range, Rincon La Cinta.  
Also own cattle in ZH on on left side.  
Horse brand, same as cut, on left thigh.



E. K. Houghton.  
P. O.: Liberty, N. M. Range, Monte Ruelto, San Miguel Co., N. M.  
Horse brand, same as cut, on the left hip.



C. T. Degraftenreid.  
P. O.: Fort Sumner, N. M. Range, Alamo Gordo, San Miguel county, N. M.



Hfeld & Letcher.  
Postoffice, Las Vegas, N. M. Range, Alamosas.  
Also Chas. Hfeld, IFE and I 50  
Horse brand, same as cattle.

LINCOLN COUNTY.



L. M. Long.  
P. O.: Roswell, N. M. Range, Rio Hondo.  
Other brands: ☆ 7  
Both on left side.  
Horse brands, same as cattle on right shoulder.



Also run cattle in this brand, which is kept up.  
Ear marks, upper jinglebob in the right and lower jinglebob in the left.



S. S. Terrell.  
P. O.: Fort Stanton, N. M. Range, Rio Bonito.  
Ear marks, crop left, split and underbit right.  
All cattle branded with "riding bar" across top of and extending down on both shoulders.  
Also some cattle branded SS on right-hip or thigh.  
Horse brand, SS on left thigh.



S. A. Hubbell,  
Post Office: Bernalillo, New Mexico.  
Range: Guadalupe Mountains.



J. & J. S. Reynolds.  
A. B. ALLEN, Foreman.  
P. O.: Fort Sumner, N. M. Range, 8 miles below Cedar Canon on the Pecos river.  
Horse brands J on left shoulder.



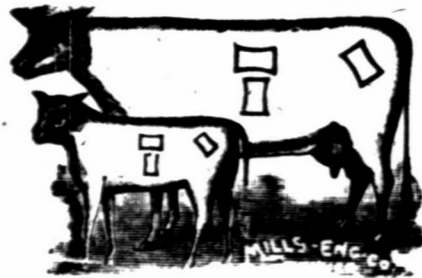
Sutherland & Farrell  
P. O.: Roswell, N. M. Range, Rio Hondo, above Roswell.  
Other brands: All cattle have two bars across the butt.



Eddy-Bissel Cattle Co.  
EDDY BROS., Managers.  
P. O.: Seven Rivers, N. M. Range, on the Pecos near Seven Rivers.  
Horse brand V on the left shoulder.

THE STOCK GROWER presents the best medium for advertising, because it is read by every stockman in the southwest.

LINCOLN COUNTY.



**El Capitan Land and Cattle Company.**  
P. O.: Fort Stanton, Lincoln county, New Mexico. Range, north of El Capitan mountains, Lincoln county.

**MEL** left shoulder, side and hip. Ear marks slit and underbit in right.

**COM** left shoulder, side and hip. **OWL** on left side. Marked crop right, underbit left.

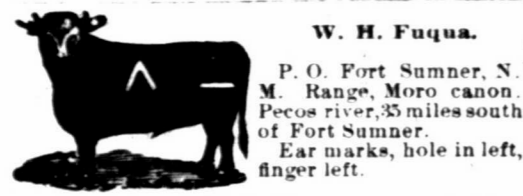
**⓪** left side and hip. Ear marks, split **Horse brand** on both ears. **◻** on hip

All increase marked as in cut and tails bobbed. When sold all horses are counterbranded with a small block on the left jaw.



**Carrizozo Cattle Ranch Co. (Limited).**  
JAMES A. ALCOCK, Manager.

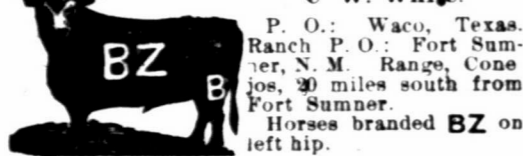
P. O.: White Oaks, N. M. Range, Carrizozo. Horse brand, C with dot in center placed on left shoulder.



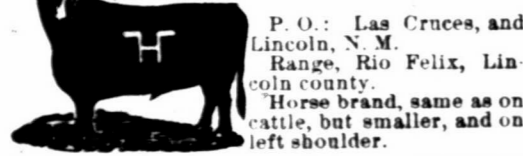
**W. H. Fuqua.**  
P. O. Fort Sumner, N. M. Range, Moro canon, Pecos river, 35 miles south of Fort Sumner.

Old stock branded left side, increase both sides on left side, kept up. Ear marks same as above.

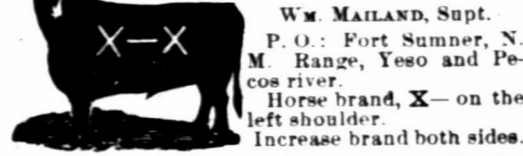
Additional brands: **Λ+** Ear marks same as above. Ear marks, hole in left, quarter over and under crop right.



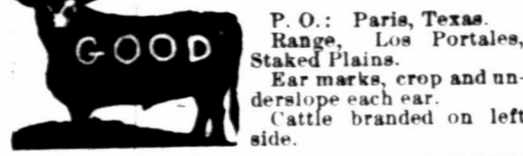
**C. W. White.**  
P. O.: Waco, Texas. Ranch P. O.: Fort Sumner, N. M. Range, Conejos, 30 miles south from Fort Sumner.



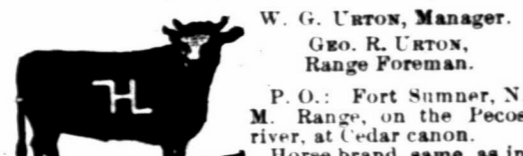
**W. L. Ryerson & Co.**  
P. O.: Las Cruces, and Lincoln, N. M. Range, Rio Felix, Lincoln county.



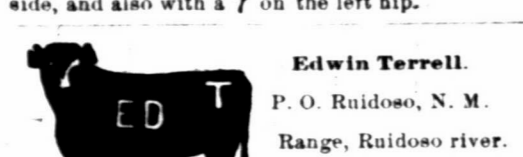
**John Shaw & Co.**  
Wm. MAILAND, Supt. P. O.: Fort Sumner, N. M. Range, Yeso and Pecos river.



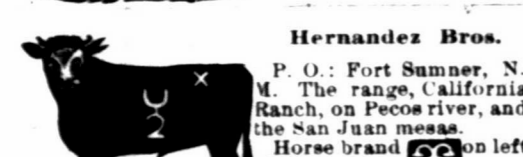
**Doak Good.**  
P. O.: Paris, Texas. Range, Los Portales, Staked Plains.



**Cass Land and Cattle Company.**  
Geo. R. URTON, Range Foreman.



**Edwin Terrell.**  
P. O. Ruidoso, N. M. Range, Ruidoso river.



**Hernandez Bros.**  
P. O.: Fort Sumner, N. M. The range, California Ranch, on Pecos river, and the San Juan mesa.

Atlantic and Pacific Railroad

TIME SCHEDULE.

WEST BOUND.	STATIONS.	EAST BOUND.
(Mountain Time)		
3:50 a. m. Lv.	Albuquerque	Ar 12:50 p. m.
6:15 a. m.	Laguna	15 p. m.
7:04 a. m.	McCarthy	9:18 p. m.
7:37 a. m.	Granite	8:51 p. m.
9:15 a. m. Ar	*Coolidge	Lv 7:25 p. m.
9:46 a. m. Lv		Ar 7:00 p. m.
10:01 a. m.	Wingate	6:37 p. m.
10:25 a. m.	Gallup	6:12 p. m.
11:00 a. m.	Mannellito	5:34 p. m.
12:25 p. m.	Navajo Springs	4:06 p. m.
1:50 p. m.	Holbrook	2:35 p. m.
3:00 p. m. Ar	*Winslow	Lv 1:25 p. m.
3:25 p. m. Lv		Ar 1:00 p. m.
6:05 p. m.	Flagstaff	11:00 a. m.
7:45 p. m. Ar	*Williams	Lv 9:25 a. m.
8:10 p. m. Lv		Ar 9:00 a. m.
9:45 p. m.	Ash Fork	7:10 a. m.
11:47 p. m.	Prescott Junction	5:53 a. m.
1:15 a. m.	Peach Springs	4:00 a. m.
2:29 a. m.	Hackberry	2:29 a. m.
4:15 a. m.	Kingman	1:25 a. m.
7:30 a. m. Ar	*The Needles	Lv 10:10 p. m.
8:00 a. m. Lv		Ar 9:40 p. m.
10:05 a. m.	Fenner	8:02 p. m.
1:15 p. m.	Ludlow	4:43 p. m.
3:10 p. m.	Daggett	3:10 p. m.
3:30 p. m. Ar	*Barstow	Lv 2:50 p. m.
4:00 p. m. Lv		Ar 2:00 p. m.

(Pacific time.)		
2:55 p. m. Lv.	Barstow	Ar 1:30 p. m.
6:05 p. m.	San Bernardino	9:40 a. m.
8:00 p. m.	Citrus	7:38 a. m.
2:10 a. m.	Oceanside	2:15 a. m.
6:30 a. m.	San Diego	10:45 a. m.
7:00 a. m.	National City	10:00 p. m.
6:55 p. m.	Colton	9:15 p. m.
9:10 p. m.	Los Angeles	7:00 a. m.
6:35 p. m. Ar	*Mojave	Lv 10:20 a. m.
0:40 a. m. Ar	San Francisco	Lv 3:30 a. m.

\*Meal stations.  
Through tickets to all the important cities east and west on sale at the principal stations.  
Connections:—Albuquerque, A. T. and S. F. R. R. for all points east, north and south. Barstow, Calif. Southern R. R. for all points in southern California. Mojave, all points in northern California.

W. A. BISSELL, General Passenger Agt. D. B. ROBINSON, Gen. Manager, Albuquerque, N. M.

LAND SCRIP FOR SALE

**SURVEYED LAND SCRIP**  
*Military Bounty Land Warrants.*—In 40, 80, 120 and 160 acre pieces. Will commute homestead or pay for pre-emption.  
*Additional Homestead Claims.*—In 40, 80 and 120 acre pieces. Locatable on any lands subject to homestead and pre-emption entry. Large supply on hand; no delays in filling orders.  
I have a large supply of *Fractional Additional Homestead Claims* of from 3 to 19 acres, which, by rulings of the general land office, are locatable on fractional subdivisions of double their area, or less, the difference being paid for in cash, at \$1.25 or \$2.50 per acre, as the case may be. Send the area of the fractional tract you desire to locate, and I will send a piece of proper size.  
*Porterfield Warrants.*—In 40 acre pieces. Act of April 11, 1860. Locatable on any unappropriated public lands. The Supreme court has decided in Wilcox vs. Jackson, that the word "unappropriated" as applied to public lands, means "not legally disposed of." It will take lands in the corporate limits of a town. See Secretaries' decision in Reed vs. Digby, and Lewis et al. vs. Seattle. It will take occupied lands where there is no legal claim. See Bovard vs. Bunn. It will take withdrawn land when the withdrawal does not operate as a disposal of the land. See last case and the case of Wm. P. Brown.

**SCRIP LOCATABLE ON UNSURVEYED LANDS.**  
*Sioux Half-Breed Scrip.*—In 40, 80 and 160 acre pieces. Act of July 17, 1854. Locatable on any unsurveyed lands not mineral.  
*Valentine Scrip.*—In 40 acre pieces. Act of April 3, 1872. Locatable on any unappropriated and unoccupied public lands not mineral, surveyed or unsurveyed.  
In locating any of the above scrip no settlement or residence is required, and there is no limit to the quantity one person may use. The right attaches at once on filing the scrip, and transfers of title for town sites or other purposes may be made without any delay.  
Void entries, locations or selections will not prevent any of these rights from attaching.  
Address: T. B. MILLS, Real Estate Dealer, LAS VEGAS, N. M.

Saddles

—AT—  
**WILLIAM MALBEUF'S.**

LAS VEGAS, NEW MEXICO.  
Having found out the wants of the people I deemed it wise to prepare for it. Consequently, I procured the services of the best California saddlers, who can make saddles to suit anybody, and give satisfaction, as I use the best CALIFORNIA MATERIAL and first-class workmanship. I also keep all kinds of horse equipments, at reasonable prices.

TONY CAJAL,  
The Palace Barber Shop.

Bridge street, near the Postoffice,  
LAS VEGAS, NEW MEXICO.

ATTORNEY'S CARDS.

J. D. O'Bryan. W. L. Pierce

O'BRYAN & PIERCE,

ATTORNEYS AT LAW

LAS VEGAS, NEW MEXICO.

Special attention given to all matters pertaining to real estate.

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JAMES H. PURDY,

ATTORNEY AT LAW,

SANTA FE, NEW MEXICO.

Specialty: Land Titles

J.B. KLATTENHOFF & CO.

Undertaker

AND EMBALMER.

A COMPLETE ASSORTMENT OF

Furniture, Queensware and Glassware,

BRIDGE ST., LAS VEGAS.

THE COLORADO TELEPHONE AND TELEGRAPH CO.

Exclusive lessors of the Electric Telephone in New Mexico.

Special attention given to leasing and putting up Telephones for Private Lines at Stores, Ranches, Mines, etc.

Correspondence invited. Address: H. T. VAILLE, Supt., Las Vegas, N. M.

MARTIN BROTHERS,

AGENTS FOR THE BRUNSWICK AND BALKE COLLENDER CO.

Billiard Supplies, Etc.

Dealers in Kentucky Bourbon and Rye Whiskies and Distillers' Agents.

CALIFORNIA WINES AND BRANDIES, Marwede Building, next to Postoffice, LAS VEGAS, NEW MEXICO.

THE LAS VEGAS Brewery,

Bottling Association.

LAS VEGAS, NEW MEXICO.

Our beer is brewed from the choicest malt and hops, and warranted to give entire satisfaction. Our bottled beer is equal to any in the country.

Orders are Respectfully Solicited.  
G. A. ROTHGER, Proprietor.

Over 6,000,000 PEOPLE USE FERRY'S SEEDS

D. M. FERRY & CO. are admitted to be the LARGEST SEEDSMEN in the world.  
D. M. FERRY & CO'S Illustrated, Descriptive & Priced SEED ANNUAL For 1887 will be mailed FREE to all applicants, and to last season's customers without ordering it. It is valuable to all. Every person using garden, field or flower SEEDS should send for it. Address D. M. FERRY & CO., Detroit, Mich.

LINCOLN COUNTY.



**Three Rivers Land and Cattle Ranch Co.**  
GEORGE B. BARBER, Manager.

P. O.: Lincoln, N. M. Range, Three Rivers, Lincoln county, N. M.

Horse brand, one cross, same as cattle, on the left hip.

A. M. ROGERS & SON.

P. O. Independence, Mo. Range, Canaditas (with McBroom.)

A few fine young bulls for sale. Parties in need of either high grade or thoroughbred bulls will please correspond with us.

L. L. CATTLE COMPANY.

M. R. LEWIS, Range Mgr. and Secretary, Postoffice, Fort Sumner, N. M.

LEWIS LUTZ, Treasurer, Las Vegas. Range, Pecos river, 40 miles south of Ft. Sumner.

Ear marks, underslope right, overslope left. Horse brands, L on shoulder, O on jaw, both on the right side.

Frank Lesnet.

P. O.: Ruidoso, Lincoln county, N. M. Range, Ruidoso river.

Horse brand, on the left shoulder.

R. P. Segrest.

P. O.: Seven Rivers, N. M. Range, head of Seven Rivers, South Prong.

Ear mark, underbit and overslope left ear, overbit right ear. Horse brand on left side.

Some cattle are branded with the S straight up.

Additional brands: RRS Ear mark, overslope and underbit left; overbit right.

OT Ear mark, overslope and underbit left; overslope right.

HUB Ear mark, crop and under half crop left; crop right.

On shoulder and hip. Ear mark, swallow fork and underbit left; swallow fork right.

J. A. LaRue.

P. O.: Las Vegas, N. M. Range, Rio Felix, Lincoln county, New Mexico.

George G. Gans.

P. O.: South Fork, Lincoln county, N. M. Range, Pleasant valley, 9 miles north of Upper Pecos.

Marked, crop both ears. Horses branded same as cattle, on left shoulder.

Also own all cattle branded G on both sides.

Pat Garrett.

P. O.: Roswell, Lincoln county, N. M. Range, White mountains.

Also all cattle with a butt brand. Horses branded same as cattle.

William Slane.

P. O.: Ruidoso Range, from Ruidoso river to Eagle creek.

Horse brand same as cut on left thigh.

J. C. White.

P. O.: Fort Sumner, Range, ten miles below Fort Sumner.

Mark, crop and swallow fork right, crop left. Horse brand on the left hip.

THE STOCK GROWER presents the best medium for advertising, because it is read by every stockman in the southwest.

LINCOLN COUNTY.



Littlefield Cattle Company.

J. P. WHITE, Manager.

Postoffice, Roswell, N. M. Range, at Bosque Grande, Rio Pecos; and at Four Lakes, on the Staked Plains.

Also cattle in the following brands:  
 on the side. on the right side. on the right side.  
 on the side.

L F W on hip, side and shoulder;  
 24 on the left hip.  
 J - O on shoulder, side and hip.

on the shoulder, side and hip.

For these brands various earmarks.

Horse brands: on top of the right thigh. on top of the right thigh.

Also own all cattle in the following brands:  
 L O D left side; ear mark, swallow fork right overslope and underbit left; left side, and S on hip; J E W left side; O V J left hip, side and shoulder.

Lea Cattle Company  
 J. C. LEA, Manager  
 W. M. Atkinson, Range Foreman  
 P. O.: Roswell, Lincoln county, N. M. Range, on the Hondo, North Spring and Pecos rivers, and on the Aqua Azul, Blackwater and Baca Ranches, all in Lincoln Co.

Ear marks, crop and split left, split right. Brand as in cut on left side, but sometimes on right side. Ear marks sometimes reversed.

Additional brands:  
 on side, and also some on side and hip. W side, J B on hip or loin. LEA on side, or shoulder, side and hip. Cross on side and hip. And various other old brands and marks.

Horse brand:  
 on left shoulder and ear. on left hip or thigh. Part brand ed only on left shoulder thus:

Emil Fritz.  
 P. O.: Lincoln, N. M.

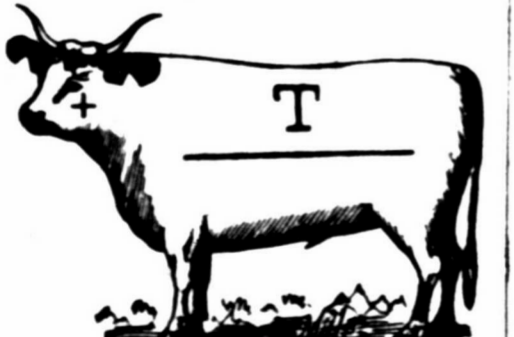
Range, Rio Felix, Lincoln county, N. M.

A. E. Powers.  
 Postoffice, Fort Stanton, Lincoln county, N. M.

Ranch P. O., Powers' ranch, Red canon, Socorro county, N. M.  
 Horse brand same as cattle, same place.

Other Brands:  
 B U K Crop and under half crop left, crop right.  
 E U K Crop and under half crop left, crop and underbit right.  
 Both brands on both sides of animal.

SOCORRO COUNTY.



Trocke, Maunsell & Co.

P. O.: Patterson, Socorro Co. Range, eastern slope of the Mogollon mountains, between headwaters of the Nigrita and Gila rivers.

Ear marks, underbit right and left ear.  
 Other brands: Horse brand on the left shoulder.

7 on left hip of cows and left side of calves.

Seven Rivers Cattle Co.  
 JOHN HARRIS, Manager.

P. O.: Colorado City, Texas. Range, east side of Pecos river, 35 miles above Pecos Station, Tex.

Horse brand, same as the cut on the left hip.  
 A REWARD of \$250 is offered for the arrest and conviction of all persons illegally handling any cattle in this brand.



THE LEONARD BROTHERS,

IMPORTERS AND BREEDERS OF

Galloways, Aberdeen-Angus and Shorthorns.

SPANISH JACKS AND JENNETS.

MOUNT LEONARD, MISSOURI.

Very Choice Lot of Black Polled and Shorthorn Grades For Sale.

Car load lots for ranchmen a specialty. We have some of the largest and choicest herds of pure-bred stock to select from. Prices reasonable.

Call on or Address, THE LEONARD BROS., Mount Leonard, Mo.

PLAZA HOTEL REOPENED

August 1st, 1886.

Thoroughly Renovated and under the Management of the Las Vegas Hotel and Improvement Company.

First-class in all its appointments. Clear, airy rooms. Elegantly furnished. Table and everything possible done for the comfort of guests. Headquarters for Stockmen and Commercial men. Rates \$2.50 per day. Special rates remaining a week or more.

E. G. MURPHEY & CO.,

THE PLAZA PHARMACY

BRIDGE STREET, LAS VEGAS, NEW MEXICO.

Wholesale and Retail dealers in Drugs and Chemicals. Physicians' prescriptions a specialty. Country orders solicited and prompt attention given same.

TO THE STOCKMEN AND OTHERS, living at a distance: We will gladly fill any orders you may send for goods, whether in our line or not, and ship them as promptly as possible.

ST. NICHOLAS HOTEL,

Sixth St. and Douglas ave., Las Vegas.

CATTLEMEN AND ALL WILL FIND HERE A PLEASANT STOPPING PLACE

Centrally Located. Reading Room Connected. American and European Plans.

MRS. M. A. HORNBERGER, Proprietor.

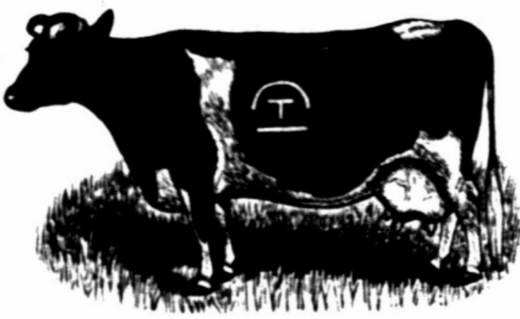
UNITED TRADING CO.,

COLORADO CITY, TEXAS.

Makes Contracts for delivery of Stock Cattle in any quantities and classes, to suit purchasers. Correspondence solicited.

Refer to the First National Bank, Colorado, Texas. JOHN HARRIS, Manager.

SOCORRO COUNTY.



IRA E. LEONARD, President, Socorro, N. M.  
 C. O. TIFFANY, Sec. & Treas., San Marcial.  
 J. C. TIFFANY, Manager, San Marcial, N. M.

BOSQUE BONITA

Land & Cattle Company

SAN MARCIAL,

SOCORRO COUNTY, NEW MEXICO.



Shorthorn Cattle Co.

J. M. HALL, President, Los Angeles, Cal.  
 R. B. GODLEY, Sec'y and Treas., Cleburne, Texas.  
 R. J. BISHOP, Ranch Manager, Socorro.

Range, Luna Valley, Rita Blanca and San Francisco Rivers, western end of Socorro county.

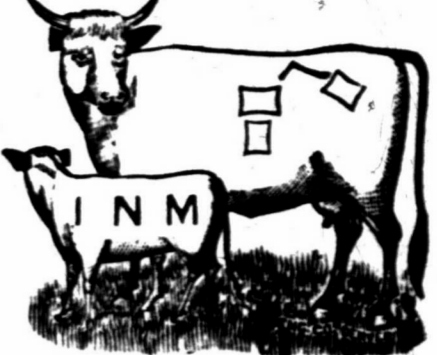
Ear marks, some underslope left, and crop and under half crop left, crop right.



SOCORRO COUNTY.

Iowa and New Mexico Ranch Company

JUSTUS CLARK, President, Red Oak, Iowa.  
 GEN. H. M. ATKINSON, Vice Pres., Santa Fe, N. M.  
 BENJ. B. CLARK, Secretary, Red Oak, Iowa.  
 PAUL P. CLARK, Treasurer, Red Oak, Iowa.



P. O.: Magdalena, New Mexico.

Range, Socorro and Valencia counties.

Horse brand on left calf, in cut, and marked crop on right and underslope left.



J. W. Crawford,

"CAPTAIN JACK."

P. O.: Fort Craig, New Mexico. Range, Fort Craig Military Reservation.

All increase branded and marked same as cut. Horse brand, on left shoulder.



Nathan Hall Cattle Company.

NATHAN HALL, Manager.

P. O. Socorro, New Mexico. Range, Apachita creek, Tulerosa creek and Gallo Springs, Socorro county.

Horse brand, N H connected, same as on cut, on the left hip.  
 Ear Mark as in cut, except it being on left ear. Also have cattle branded O on left side and hip with ear mark crop and under hack left and jingle-bob right.

All increase branded as in cut.



Grant Bros. & Browne.

P. O.: Albuquerque, N. M. Range, Alamosa Park, Socorro county.

Ear marks, swallow fork in each ear. Horse brand, same as cut, on left shoulder.

Other brands, and on right jaw.



Hippolyte Goujon.

P. O.: Carthage, New Mexico.

Range, in Oscuro mountains, Socorro county.

Counterbrand, on the left shoulder.



Curwen & Norris.

P. O.: Magdalena, Socorro Co., N. M.

Range, north slope of San Mateo mountains and adjoining San Augustine plains.

In addition part of cattle branded N on right jaw, balance C on right jaw. Ear mark, crop and two slits in each ear. Horse brand, C-N on righthigh.

SOCORRO COUNTY.

AMERICAN VALLEY CO.

W. B. SLAUGHTER, President and Gen. Manager. Postoffice address, Socorro, New Mexico. Ranch, American Valley, Socorro county, N. M.

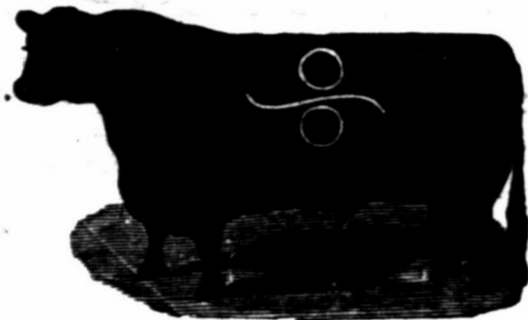
\$350 REWARD will be paid for the arrest and conviction of any person or persons illegally handling any stock in the following marks and brands:



Cattle brand kept up, S as in, above cut, on both shoulders. On the left hip of horses.

Other Brands:

ANA side, @ hip. Underslope each ear. CC on side, @ hip. Crop and underbit left ear. F on side and loin, or side and hip. Cross @ on bought steers; used as a road brand. V side, underslope each ear. A side, various marks and other brands. M side, various marks and other brands. D on side, underslope left, swallowfork right.



Deer Park Cattle Company. FRANK H. WINSTON, Manager.

P. O.: Fairview, N. M. Ranches, at Elk mountain, Socorro county.

Also own the following brands: Horse brand, on the left shoulder.



Reed & Bruton.

W. C. BRUTON, Representing.

P. O.: Socorro, N. M. Range, western slope of the Magdalena mountains, Gallinas and Hierolosa mountains, and the Bear Springs, all in Socorro county, New Mexico.

Bars across hips as in cut on both sides. Ear marks, half under crop left and crop right. Ear marks, sharpen the left and crop the right.

Other brands:

Left side, right loin. Left side, right loin. Left side, right loin. Left side, right loin.

Detroit and Rio Grande Cattle Co.

P. MOTHERSILL, Manager.

P. O.: Engle, N. M. Range, Jornada and Calballo mountains. Ear marks, under-half crop right, underbit left. Horse brand, left side, right hip.

Bell & Taylor. P. O.: Socorro, N. M. Range, Ocuras mountains, Socorro county. Horse brand, XK on left shoulder.

Nigrita Cattle Co. JOHN BELL, Foreman. P. O.: Alma, Socorro Co., N. M. Range, South of Nigrita, Mogollons. Horses are branded the same as cattle but on the left hip.

Solon E. Rose & Bro.

JOBBER'S OF



MACHINERY

Horse Powers, Wind Mills, Well Drilling Outfits, and Augers.

RANCHMEN'S SUPPLIES.

Very Low Prices Guaranteed on all Sizes of Tanks.

Write for circulars and prices.

ABLUQUERQUE, NEW MEXICO.

J. C. BERTRAM,

Breeder and Importer of

HEREFORD CATTLE

BRISTOL, ILLS.



Makes a specialty of importing representatives from best families and breeding only stock of superior excellence.

Am prepared also to furnish ranchmen first-class grades, which I will guarantee to be of superior breeding, well marked, and sired by bulls of acknowledged merit.

For quality of animals handled by me I refer all ranchmen to the Hereford bulls now on the ranch of Mr. William Robert, at Roswell.

CORRESPONDENCE SOLICITED.

Herefords! Herefords!



John W. Prowers Jr. Owner and Breeder

Of the well-known herd of pure-bred Hereford cattle, of the late Hon. John W. Prowers. Young bulls and heifers for sale; also, twenty-five pure-bred and imported cows, ages ranging from three to six years old. Address all inquiries to J. J. LANE, Guardian for John W. Prowers, Jr., West Las Animas, Colo.

S. L. LEON & CO.,

THE LEADING

Grocers, Bakers

OF LAS VEGAS.

We have also the Finest Line of Fancy and Imported Groceries in New Mexico.

Dealers in Queensware and Glassware.

Ranch Trade Solicited and Prompt Attention given all Mail Orders.

NORTHWEST CORNER OF PLAZA.

"Music Hath Charms,"

And there is not a ranch in New Mexico which does not have some musical instrument to help to "liven the leisure hour."

A GUITAR, A BANJO,

Or even an accordion will afford much pleasure. Write for list and prices to

Marcellino & Mernin,

Las Vegas, N. M.

MUSIC WAREHOUSE.

P. S.—A full line of strings, music and supplies.

W. H. SHUPP,

Manufacturer of

Wagons And Carriages,

Buckboards and Spring Wagons a Specialty.

Keeps on hand the Cooper steel skein wagon, and an assortment of Buggies and Carriages. Makes Mess Boxes and Branding Irons. Horse Shoes fitted ready to nail on, and portable forges, with tools, for ranch use, always on hand.

Agent for Osborne Mowers

LAS VEGAS, — — NEW MEXICO.

C. A. RATHBUN,

— Dealer in —

Boots, Shoes,

LEATHER AND FINDINGS.

Boots and Shoes to Order.

SOLE AGENT FOR M. D. WELLS & CO.

Stock Grower's Trade Solicited.

Bridge Street, West Las Vegas.

Frank T. Robinson,

REPRESENTING

PETERS & TROUT, Lancaster, Ohio.

Merchant Tailors

Has arrived in Las Vegas with the finest line of samples of men's wear ever seen in the west.

Headquarters at the Depot Hotel.

Refers to hundreds of stockmen customers as to prices, work and satisfaction

Stock Exchange

Stables,

FEED AND SALE.

Finest Livery in the City.

DON R. OAKLEY, Prop.

Good teams and careful drivers. Nice rigs for commercial men. Horses and mules bought and sold. Branch stable at the Hot Springs. Telephone No. 58.

Stables in rear of the St. Nicholas Hotel.

LAS VEGAS, NEW MEXICO.

J. S. ELSTON,

Wholesale and Retail Dealer in

Wall Paper, Paints, Oils,

BRUSHES AND GLASS.

WINDOW SHADES AND FIXTURES

Also, House and Sign Painting, Paper Hanging. Country Orders Solicited.

Sixth St., opp. San Miguel National Bank, Las Vegas.

SOCORRO COUNTY.



H. E. HOLBROW. D. M. SMITH. Postoffice, Magdalena, Socorro county, N. M. Range, west of San Mateo mountains and San Augustine Plains.

Also own H and A

Illinois Cattle Company.

S. P. JOHNS, Manager. JULIUS M. ESTIA, Foreman.

P. O.: San Marcial. Range, between Magdalena and San Mateo mountains, and on west side of Rio Grande river, between San Marcial and Cantaritas.



HORSE BRAND

Other brand on the left side and left hip. Ear marks, crop the right and underslope the left.



A. HARCADISTE. C. MITFORD

Harcadiste & Mitford,

ADOBE RANCH. Range, on headwaters of the Upper Gila, Sierra county. P. O.: Grafton, N. M. Horse brand, HM (connected) on left hip or shoulder. Also 2 on the left hip.



WS Ranch.

J. H. COOK, General Manager.

P. O.: Alma, Socorro county, New Mexico. Range, San Francisco river, Socorro Co. Horse brand, same as cattle, on left shoulder or thigh.



C. S. Roberts.

P. O.: San Marcial, N. M. Ranges, Los Barros, 90 miles west of San Marcial, Socorro county.

Ear marks, crop right and small crop and half circle above and below in left; also, skin cut on nose.

Horse brand, same as cut on left hip. Cattle branded either side and hip.

WHEN you write to an advertiser mention the Stock Grower.

# Browne & Manzanares Co.

LAS VEGAS AND SOCORRO, NEW MEXICO.



## WHOLESALE GROCERS,

DEALERS IN

AGRICULTURAL IMPLEMENTS, RANCH AND MINING SUPPLIES.

THE BEST MARKET FOR

WOOL, HIDES, PELTS, &C.

WILL AT ALL TIMES COMPETE WITH EASTERN PRICES.

## ECLIPSE WINDMILLS

The Best and the Cheapest.

PUMPS, PIPES, AND FIXTURES.

Agents For

Cooper's Sheep Dipping Powder

A Cold Water Dip.

Best cure for Scab. Best and cheapest dip in the world. Send for pamphlet, with plans for dipping.

Browne & Manzanares Co.



Thoroughbred & High-Grade

NEW MEXICO RAISED

## HEREFORD BULLS

FOR SALE BY

FRANCIS CLUTTON,

CIMARON, - - - - NEW MEXICO.

I am prepared now to make contracts for spring delivery, and invite correspondence, or personal inspection, by intending purchasers.

## The Armijo House,

ALBUQUERQUE, N. M.

NEWLY FURNISHED THROUGHOUT.

Every modern convenience has been added, making it one of the best hotels in the southwest. Commercial travelers will find commodious sample rooms. The bar and billiard room are the finest in the territory. Its nearness to business, street car lines, opera house, depots, etc., make it desirable in every way. Requesting your patronage, respectfully,

W. E. TALBOTT, Proprietor.

CHAS. E. DONNALL, Manager.

# A. D. HUDNALL,

West Las Animas, Colorado,

IMPORTER AND BREEDER OF

## POLLED ANGUS

AND

## Hereford Cattle.

Has sold in New Mexico during the past season over 1,000 head of grade and thoroughbred bulls, and would refer intending purchasers to any of my customers for the quality and condition of the cattle furnished.

I am prepared to furnish, at any time, thoroughbred or grade bulls, guaranteed of the best strains, and, being Colorado raised, ready for immediate service. The cattle from my herds, at the Albuquerque fair, won all first prizes. Correspondence solicited and inspection of herds invited. Full particulars and pedigrees furnished.

I will Contract now for Spring Delivery. Car-load Lots a Specialty.

J. C. LEARY & CO., Agents, Las Vegas.

## SIMON LEWIS' SONS,

## Golden Rule Clothing Store

WHOLESALE AND RETAIL DEALERS IN

Clothing, Hats, Boots and Shoes, and Gent's Furnishing Goods.

WE'VE GOT THE STOCKMEN'S TRADE,

But want to hear from the few who have not yet thought from us. We can refer to any ranchman in Northern New Mexico as to our Low Prices and Fair Dealing.

## OUR TAILORING DEPT

IS THE MOST COMPLETE IN THE WEST.

Boots and Shoes Made to order at Lowest Prices and in the Best Style.

Mail Orders Promptly Attended to. LAS VEGAS, NEW MEXICO.

## STUDEBAKER'S SOUTHWESTERN HEADQUARTERS

A full line of Vehicles of all kinds constantly in stock at the

## Pioneer Saddle & Harness House

We are now manufacturing a line of

WARRANTED STOCK SADDLES,

That are unsurpassed in quality and very low in price. We have the most extensive manufactory of Saddles and Harness in the southwest, and dealers and ranchmen will find it to their interest to get our prices before buying elsewhere.

Fire Arms and Ammunition at Wholesale and Retail.

Our gunsmith is one of the finest workmen in the United States. Re-boring of shot guns to make any desired pattern, a specialty. NEWTON & ANDREWS, El Paso, Texas.



## Turbine Windmill!

For Western Ranches.

Runs with lightest breeze and through severest gales steadily and evenly, being a SELF REGULATOR. Irons sold and plans furnished. Any man with a little knowledge of tools can build the woodwork any place at small cost, and save freight.

This is the only windmill adapted to the RABBIT COUNTRY. Its small cost, its great durability and power, and its strength to withstand any windstorm, makes the TURBINE WINDMILL the ranchman's favorite.

Satisfaction guaranteed. Send for circular and price list.

A. ED SOUTHWICK, Patentee.

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**Capital Stock, \$100,000.**

**Surplus Fund, \$30,000.**

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**The First National Bank of Albuquerque, N. M.**

Capital Stock, \$100,000.00.

Surplus Fund, \$15,000.00.

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Capital Stock, \$100,000.00.

Surplus Fund, \$15,000.00.

J. RAYNOLDS, President.

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