

# STOCK POWERS

COLORADO TEXAS  
ARIZONA MEXICO NEW MEXICO

Live Stock, Feed Farming and Commerce.

Vol. IV. No. 24

LAS VEGAS, NEW MEXICO, AUGUST 27, 1887

Weekly, \$3 a Year

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THE over production cry is nonsense, when the middleman can get a net profit of from \$18 to \$26 out of a steer. It should be called over robbery.

THE dressed beef men are making a profit of \$18.69 on the 1,000-lb range steer, and \$25.98 on the corn fed 1,200-lb animal. See facts and figures in another column.

THE dressed beef man can give the producer of beef a cent a pound more than prevailing market prices and then retain a profit of 100 per cent. on every steer he buys.

THE opinion is freely expressed the country over that the greatest depreciation in the values of cattle has been experienced. It is believed now that the turning point has been made and that the season of better prices, especially in the eastern markets, will be a constant one.

THE Indian war at present raging so furiously in western Colorado wherein Colorado and a few bucks are taking a hand, the state of Colorado and the war department being auxiliaries thereto, has resulted at latest advices in a pair of squaw pants being captured by the whites, the pursuing party.

THE Consolidated Cattle Growers' association of America will hold their next annual meeting at Kansas City. The stock yards men, and live stock interests of that energetic city usually attain what they go after. The Kansas City market will soon be the foremost cattle market in the United States.

THE gentlemen in the east especially about Chicago, who persistently maintain that all the pleuro-pneumonia there is in the country is in the bureau of animal industry, must begin to wonder if after all they are not related to Ananias. The best scientific authorities in America on the subject of animal dis-

eases stake their reputation on the assertion that pleuro-pneumonia exists in epidemic form among the herds in various localities in the east. And what would be very puzzling for anyone except the anti-pleuro-pneumoniacs to reconcile with the situation, the facts are unfortunately always on the side of the scientific men and veterinarians. The west will keep the bars up for some time to come.

THE register and receiver of the U. S. land office at Prescott, Arizona, have been ordered to restore to the public domain and open to settlement all the indemnity lands in that district under the grant of the A. & P. railway company, except such lands as may be covered by selections. As to lands covered by unapproved selections, applications to make filings and entries thereon may be received, noted and held subject to the claim of the company, of which claim applicants must be distinctly informed.

A FEW cantankerous individuals among the cattle raisers, whose sympathies have been expended on the Big Four, have asked the men who "run the cattle business on paper" to produce the evidence that the Chicago dressed beef men were making more than a fair profit off the steers passing through their hands. Our "Facts and Figures," in another column, must convince all that the Chicago Napoleons of the beef business are making, as Governor Hadley puts it, more than fair and legitimate profits.

THE executive committees of the southern New Mexico cattle associations will meet in conference at Deming on Tuesday next. Matters of the highest importance to the cattle interests of the territory will be discussed. It is safe to say to our Texas friends in view of the meeting, that New Mexico cannot be used as a pasture ground during the winter months for the surplus of Texas cattle. The public domain is free to all, and the New Mexico cattleman is willing to take his chances with all the world as to the grazing of "free grass," but unfortunately for the wandering stockman who has no fixed resting place and who don't propose to provide himself with one, the watering places, springs, lakes and most of the river frontage, have passed out of the possession of the government and are now held by private possession. These the laws of this territory protect absolutely for the exclusive use and benefit of the owner.

WHEN the woodbine twines its tendrils about the trail and the cattle trust, and when the Houston refrigerator is in full blast, we shall invite the New Mexico Stock Grower fellows over to San Antonio to hold a reunion, and generate a lot more cattle business on paper.—Texas Stockman.

Yes, Brother Clrldge, the notion is generally pretty rampant among the sensible stockmen today that the men who run the cattle business on paper usually knock the persimmons when they reach for the fruit. They take nothing on trust, trail or tradition. Thanks. We'll meet you in Sautone about January 1st, when the New Mexico steer sells for three and a quarter in the eastern markets.

THE STOCK GROWER has received from the Department of State at Washington a massive volume of 855 pages, containing the consular reports relative to cattle and dairy farming. It contains a fund of information pertaining to cattle and cattle raising in all foreign countries, which is perhaps nowhere else obtainable in so complete a form. The book is also illustrated by lithographic plates of every known breed of cattle raised in countries foreign to the United States, of scientific dairy implements and machines, of butchering and killing cattle by the French, German, Swiss and English methods, model farm and cattle houses, milk and milkmaids, and English sheep. The tome is a valuable contribution to the literature of the stock raising business.

THE following extract from the Dallas News hits the nail squarely on the head as to the present and future condition of the cattle business. Over production is a bugbear. The industry must recover from the ills of over trading and uncommercial methods of management. Let the liquidation of indebtedness go on and the improved condition of the cattle business will very soon be apparent:

A cattleman who came down from the north yesterday says the cattle market will improve as soon as all the cattle that are covered by debt can be disposed of. This rush on the market, he says, is not so much on account of over production as on account of debt. Nearly every little bunch of cattle in the country, he continued, was, and many bunches still are, covered with mortgages, and the owners are obliged to sell. It is not a fact that the cattle crop has been fooled away because of the demoralization of the cattlemen. Other causes than the rush have operated to lower the price of cattle. Money has been scarce for some time, and the foreign market has been depressed. It is a case of grepping of misfortunes on the cattlemen. The gentleman did not think that under the circumstances the enormous supply of cattle in the country could have been worked off at a less sacrifice than has accompanied the marketing of them. He thinks that as a steady thing the cattle industry will be a paying business so long as people have appetites.

## NO OVER PRODUCTION OF BEEF IN THE UNITED STATES.

The importance of the beef question lies primarily in the very first principle of its development,—the problem of a strictly limited and inadequate supply.

With almost every other product, the demand, however fluctuating, can soon be met. If wheat, corn, oats or cotton is in demand, the supply can be increased in a single year a hundred or a thousand fold. In Dakota, one man's work for one year will supply wheat for one thousand people for the same time. One man's work for one day will pay for moving a year's supply a thousand miles by rail. A mere fraction of the 150,000 square miles of Dakota, and scarcely any of the unlimited wheat area of Manitoba is under the plow, yet our present supply, with its unequalled transportation facilities, enables us to contest down to a dollar a bushel in Mark Lane, the markets of Europe with India and Russia. But our beef supply can never be rapidly increased, however urgent may be the necessity. By no possible means can cattle be made to breed rapidly or artificially. Only by the slow, average of 50 per cent., or one calf from every two cows per annum, can the business be developed; and it is certain that this progress will be insufficient to meet our growing demands.

There is an impression throughout the country that the cattle business in the west has been overdone. If by "overdone" we mean that the industry had been developed beyond the limit of prudence, I think we shall find, by examining the statistics in this connection, that the reverse is the case. Indeed, so serious is the outlook today, for a supply adequate to the inevitable demands, that the question of national protection against contagious diseases is now receiving earnest attention in Washington.

But in regard to the over development of cattle growing, a glance at the figures in the case will convince the most skeptical. Notwithstanding the enormous multiplication of the cattle industry, our population is increasing at a much faster rate, and today we have in this country only seven hundred and seventy-two cattle to the one thousand population, while twenty-five years ago we had eight hundred and fourteen head of cattle to the thousand. Our total population doubles every twenty-five years, but the cattle increase east of the Mississippi in the same time has been less than one-third as great. At the present time, taking the entire country as a basis, the annual

increase of population compared with the annual increase of stock is in the proportion of two and three-fourths to one and a half per cent.

Manifestly the production of beef cannot keep pace with the requirements of our own increasing population. This is one element at work steadily increasing the demand of the supply, and raising the price. The foreign market is another. In great Britain the population is increasing at the rate of a thousand a day, requiring that the supply at the present rate of consumption shall be increased 40,000,000 of pounds per annum.

In the case of beef, the principal factor, how can this be done? It is manifestly beyond man's power to develop the supply faster than the slow increase by nature's laws. The only possible recourse then is to diminish individual consumption. But careful returns show that in 1840 the consumption of meat in Great Britain per capita was 61 pounds; in 1850 it was 67 pounds; in 1860, 77 pounds; in 1870, 89 pounds; in 1875, 96 pounds, and in 1882, 109 pounds. Of this last item 56 pounds, or more than one-half the total amount, is beef. This is a most significant showing. Not only is consumption increasing, but the ratio of this increase is increasing, with each succeeding year. In 1850 the increase in ten years was only six pounds per capita; while in 1880 consumption was increasing nearly four times as fast, and the population two and a half times as fast, as in 1850.

In the meantime France has increased her consumption of beef alone from 19 pounds per capita in 1840 to 40 pounds in 1880. Already there is a great deficiency in the beef supply of Europe. In the twenty-five years prior to 1880 the increase of cattle in Europe was 10 per cent., while population rose 22 per cent. As a nation we are annually consuming at the present time 150 pounds of meat per capita. We are not alone interested as great producers, but as great consumers.

And what is the natural conclusion from these results? While grain has fluctuated violently in price during the last forty years, meat has risen both in London and New York. The advance in beef has been gradual and permanent, barring war fluctuations. With the inevitable certainty then that our beef production will prove insufficient for the demand in the near future, and with a consequent assurance of steadily advancing prices, the western cattle industry, so far from being "overdone," demands our careful attention with a view to determining whether applied science or new industrial methods cannot aid us here in the complement of production—distribution. The prosperity of a nation like ours depends not altogether on what is known as accumulated wealth, but on two factors, each necessarily the complement of the other; first, abundant production; second, quick and equitable distribution.

In the case of food products, the principles of production, as a general rule, have received careful attention. The application of science assures an excessive abundance in ratio to any possible increase in population. The cost of transportation leaves little margin on which to effect further saving, and the same may apply to wholesaling. It has been clearly demonstrated that in the retailing of a great food staple, the smallest profits will suffice, if industrial methods are brought to a high perfect-

JAMES H. CAMPBELL,  
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Correspondence Promptly Attended to, and Market Reports Furnished by Mail or Wire on Application.

Union Stock Yards, Chicago, Ill.  
Kansas City Stock Yards, Kansas City, Mo.  
National Stock Yards, East St. Louis, Ill.

fection. In the one great item of conversion and distribution there is room for greatly improved ideas and methods.

UNDER the heading "Facts and Figures" we are enabled to present in this issue some attractive reading to the producer of beef. We do not remember that this information, which everybody interested in the cattle business is anxiously seeking, has yet appeared in any live stock paper in the west, or for that matter in the United States. We can vouch for the accuracy of the figures contained in our article, as the estimates were made by one of the largest and most practical men now engaged in the dressed beef trade. The subject matter of the article needs no comment. The proof is there submitted of what we have maintained that the dressed beef rings are making an average profit of \$15 on every range steer passing into their hands. Facts in the matter are what we have been a long time searching for. The figures supplement the facts. The dressed beef man is having quite a delightful time evidently in the prosecution of his business. There seems to be no depression of a bilious nature affecting his interests.

### FACTS AND FIGURES.

#### The Profit Made in Slaughtering and Selling Beef.

Taking market prices as a basis it can be easily shown that Armour and other gentlemen, at present engaged in the slaughtering of range beef, are not working for glory.

A steer weighing 1,000 lbs can be bought in Kansas City for \$2.50 per 100 lbs, or \$25 per head. A 1200 lb steer can be purchased for 3 1/2 cents per lb, or \$42 per head.

The expense of buying, slaughtering, refrigerating and shipping is governed by the amount of business that is done and will range from 50 cents to \$2 a head. This calculation will be based on nine cars a day at an expense of \$1.50 per head, whereas, twelve cars would reduce it to \$1.25, fifteen cars to about \$1 per head, and so on.

Take the New York market as an example (for other cities the proportion will be about the same). Beef slaughtered in Kansas City can be delivered in New York for \$210 per car of 20,000 lbs, or \$1.05 per 100 lbs. In addition to this Mr. Armour is allowed mileage for the use of his own cars which brings the freight down to 70 cents per 100 lbs.

The expense of retailing beef in the eastern markets is allowed to be covered by one cent per lb, net weight.

A good steer, weighing when alive 1,000 lbs will weigh when dressed and refrigerated ready for market 650 lbs or 55 per cent. of gross weight and a steer of 1,200 lbs weight will dress 696 lbs or 58 per cent of the live weight.

The hide, horns, head, fat, blood, bones,

etc., are termed the "fifth quarter" and have a ready sale and market value at the slaughter house. It is safe to estimate the fifth quarter of a 1,000 lb steer at \$8, and of a 1,200 steer at \$10. The tongue, liver and heart are shipped with the beef and sold readily in eastern markets.

A steer weighing 550 lbs when dressed has

Porterhouse	46 lbs @ 16cts	\$ 7.36
Sirloin	60 " " 12 1/2	7.50
Round	96 " " 10	9.60
Best rib	50 " " 14	7.00
Chuck rib	118 " " 06	7.08
Rump	14 " " 06	.84
Soup meat	110 " " 04	4.40
Corn beef	40 " " 04	1.60
Fat	10 " " 02 1/2	.25
Bones	4 " " 00 1/2	.02
Kidneys	2 " " 07	.14
550 lbs		\$45.79

Profit per head on 1,000 lb steer:

550 lbs beef sold for	\$45.79
Fifth quarter sold for	8.00
Tongue, liver and heart	.75
\$54.54	
1,000 lb steer costs	\$25.00
Killing, refrigerating and shipping	1.50
Freight to New York @ 70c	3.85
Expense of retailing	5.50
\$35.85	

Profit per head

A steer weighing 1,200 lbs, or 696 lbs when dressed has

Porterhouse	60 lbs @ 20cts	\$12.00
Sirloin	87 " " 15	13.05
Round	122 " " 10	12.20
Rump	14 " " 08	1.12
Best rib	60 " " 16	10.80
Chuck rib	140 " " 08	11.20
Soup meat	130 " " 05	6.50
Corn beef	54 " " 05	2.70
Fat	20 " " 02 1/2	.50
Bones	6 " " 00 1/2	.08
Kidneys	3 " " 07	.21
696 lbs		\$70.31

Profit per head on 1,200 lb steer:

696 lbs beef sold for	\$70.31
Fifth quarter sold for	10.00
Tongue, liver and heart	1.00
\$81.31	
1,200 lb steer cost	\$42.00
Killing, shipping, etc	1.50
Freight to New York @ 70c	4.87
Expense of retailing	6.96
\$55.33	

Profit per head

The minimum weight of dressed beef to a car is 20,000 lbs, consequently a car load averaging 550 lbs net to the steer would represent about 40 beeves, and averaging 696 lbs about 30 beeves.

A car load of 40 beeves at an average profit of \$18.69 to the steer sold in New York would realize \$747.60 net profit; a car of thirty 996 lb beeves would realize a net profit of \$779.40.

#### The Burton Car Discussion.

To The Stock Grower:

CALABARAS, A. T., Aug. 18, 1887.

While I have no desire to continue a controversy with anyone regarding the use of one kind or another of stock cars, I wish to say one word to your correspondent who signs himself "Improved Facilities," and that is first, that I cannot in reason have any ulterior motive in frankly giving my personal views on this subject. I will welcome the day in common with all other true stockmen which gives us improved facilities in the manner of marketing our range production, but I wish to remind my friend that this production is not all fat beef steers; it is under the different conditions in which we find ourselves placed. As I before said there are yearlings and two-year-olds and thin steers and cows. In fact, the time is close at hand when more yearlings and two-year-old steers will have to be shipped from our ranges than fat, full

grown animals, three to one. The range has had its day for producing flesh. I will stake my reputation on this prediction, and for this kind of shipments I am sorry to say my friend offers no rebuttal of my position. I wish he could do so. I am not wedded to any particular way of my own in doing things. The best way is the way I am after.

Respectfully yours,  
ISAAC N. TOWN.

#### A Call For Protection.

OFFICE OF EXECUTIVE COMMITTEE,  
SOUTHWESTERN STOCK ASSOCIATION,  
DEMING, N. M., Aug. 22, 1887.

To the executive committees of the respective stock associations of the counties of Dona Ana, Sierra and Grant, in the territory of New Mexico:

GENTLEMEN:—Information has been received that large herds of cattle in the state of Texas, and especially from below what is commonly called the "dead line" under the quarantine law, are now being moved towards New Mexico with the intention of arriving at the boundary line by the 1st of November, when the provisions of the quarantine law will not be in operation as to Texas fever, and then crossing the line and spreading over the ranges in New Mexico that are already occupied and fully stocked, without any arrangement as to where they will be located or as to where they are to obtain range and water.

And it having been urged upon me to call a meeting of your respective bodies at an early day for consultation and to devise some means of mutual protection and concert of action against illegal encroachments of said incoming herds, therefore, I respectfully request that you meet at Deming on Tuesday, the 30th of August, 1887, at two of the clock in the afternoon for the purposes above specified.

WARREN BRISTOL,

Chairman executive committee Southwestern Stock association.

While cattlemen have been looking through blue spectacles at the situation of things a New Mexico woman with a sufficient length of vision to see through the rift in the clouds, has gone quietly to New York and organized a "Women's Endowment Cattle company" and purchased one of the best ranches in New Mexico, already stocked with 5,000 head of high grade cattle and 300 head of horses. They do not propose to rush cattle on the market, and have got money enough to enable them to hold or sell at their sweet wills.—Texas Stockman.

The Dallas News says: George Slaughter, who is in the city, is in receipt of a letter from the foreman of the long S ranch to the effect that water is getting pretty scarce in that region and that a few old cattle whose vitality is low are giving up the ghost, but that the situation is not yet very serious, and the gathering of clouds at the time of the writing of the letter gave promise of rain.

The recent organization of several new cattle companies in England shows that our British friends are going to take the bull by the horns this time instead of by the tail. They are going to invest in cattle while they are at the bottom prices instead of rushing into it like they did a few years ago when they were at the upper notch.—Raton Range.

**Chicago Market and Cattle on the Range.**

Messrs. Keenan & Hancock, of Chicago, send out the following circular, under date of the 20th instant, relative to cattle in various parts of the range country, the present condition of the market in Chicago, together with their views on the situation:

As several droves of Range Cattle from the west and northwest have been marketed this week, the season's business may be said to have fairly begun. As this is our first market report, we will give you what information we have gained during the past ninety days in regard to losses and condition of cattle and grass in the range sections of the different states and territories.

Texas:—Losses on the range extremely light. The grass early, and, until recently, good. Shipments began early and have been kept up steadily. The cattle have been in better condition than usual, but a scarcity of money has forced many to ship in everything—two-year-olds, yearlings, cows and calves being sacrificed for a little money, which owners were obliged to raise at all hazards. Up to this time Texas has supplied this market with a large percentage of cheap beef. The general impression is that shipments will be lighter during the next sixty days, after which time the late run will begin, but will not be so heavy as the early run.

Indian Territory has been furnishing us since July 1st with some good cattle, a good many of which were held back last year on account of low prices. Losses there were very light. Cattle wintered well. Grass has been good, and owners of cattle in the Territory and Cherokee Strip are just now sending forward a good many cattle that are of good quality and fat, weighing from 850 to 1,100 lbs., that sell at \$2.75@3.50. Shipments will be liberal for the next thirty days, and will keep the market fairly well supplied with fair to good Texans. The half-breeds will go to feeders, as they are, as a general thing, not as fat as the Texans.

New Mexico:—Losses were light last winter so far as we can learn, but the summer season has been rather dry and the cattle so far not fat. They look dried up and have sold at poor figures. Receipts from this territory have been light, and unless the cattle show an improvement in flesh later, we don't think shipments will be heavy, as prices are so low for common cattle that little money is realized on sales. We know of no New Mexico cattle having sold as high as 3c. per lb.

Colorado:—Winter losses unusually light, and the spring and summer very favorable. As there have been no shipments from that state to this market, we cannot state, from personal observation, the condition of cattle, but all reports agree that they are doing finely and will make good beef. Colorado cattle were thin last year and therefore brought bad prices. No doubt owners will take advantage of the opportunity offered by fair weather and good grass to send us good fat cattle this year, and by so doing guarantee themselves fair prices. We will speak of the general condition of Colorado cattle in later circulars, when they begin to arrive.

Wyoming:—Losses range from 25 to 50 per cent., according to location. Shipments have been light and cattle not in good condition on arrival. Our impression is they were shipped before the flesh got hard, and lost all apparent fat in shipping. Grass is fine and cattle fast getting into good condition, but needs the finishing touches which well-cured grass gives. We think late shipments will show good hard fat, and bring much more satisfactory figures.

Nebraska and southern Dakota have sent in a few cattle. The first lot or two that arrived, about thirty days ago, were thin in flesh, owing to heavy rains, making the grass soft and taking away its strength, but a few loads this week shipped from Rapid City over the Elkhorn Valley road, were very good. Half-breeds bring \$3.55. Another lot of half-breeds brought \$3.40@3.45. We look for good cattle off that road next month.

Montana:—Losses average about 50 per cent., being comparatively light in some sections and very heavy in others. Owing to scarcity of cattle and good early

rains the grass never was better. Cattle are putting on flesh very fast. Only two or three droves have been marketed so far this season. Steers bringing \$3.20@3.75, and cows \$2.65@3.00. Thirty days more would have made these cattle very good, and we expect to see, later on, as fine beef cattle from Montana as have ever been shipped from the territory.

Itains have been general throughout the states, and we think the grand rush of the poor grass cattle from the states is over. We still advise those who have cattle on fine grass to hold as late as possible, being fully convinced that the markets will improve. Old things have passed away, and instead of beginning at the top and going steadily down, we began at the bottom this year and are on the march up.

Yours respectfully,  
KEENAN & HANCOCK.

**Grant County Cattle Raisers.**

Last Saturday afternoon the regular quarterly meeting of the Southwestern Stock association, was held at the Exchange hotel in this city. The following members of the association were present at the meeting: Brahm, Bristol, Campbell, Cobb, Davidson, Donaldson, Fleming, Harsh, Holson, Hugo, Hutchinson, King, Leonard, Lucas, Lyons, Noel, Schmittle, Shannon, Silvear, Smith and Stewart. President Lyons in the chair.

After the regular routine business had been disposed of, Judge Bristol, of the executive committee, reported that that committee had had a meeting since the last regular meeting of the association, and that action had been taken in reference to raising a fund for the prosecution of G. Y. McWilliams, on a charge of having stolen stock from the Carpenter-Stanley Cattle company and the Missouri-Florida company, both of which companies are members of the Southwestern Stock association. The judge said that these were believed by the executive committee to be important cases, and that the best interests of the association demanded that they may be prosecuted to the extent of the law, and to that end the executive committee had passed a resolution raising \$1,000 by assessment upon the members of the association. Judge Bristol closed his report by saying that the executive committee had had no other important matter under consideration.

The secretary stated that he had levied an assessment of 2 1/2 cents per head on the cattle owned by members of the association according to the last report which was made about two years ago and showed about 40,000 head of stock belonging to members of the association. The secretary stated that he was satisfied that a much greater number of cattle was owned by members of the association, but that, according to their constitution, he must be guided by the reports which had been given him. The constitution required that the number of cattle owned by each member should be given in annually, but the provision had not been complied with. Judge Bristol said that the report of two years ago was not a proper guide to go by in making this assessment, that many members of the association had largely increased their herds while there might be others whose herds were little, if any, larger than they were then, and suggested that the assessment should be based on the number of cattle returned by the assessor of the county as belonging to members of the association this year. The secretary did not feel authorized to take this step as there was nothing in the constitution of the association to warrant such a step.

The president then read the section bearing on that point, which provides that each member of the association shall, at each annual meeting, furnish the secretary with a correct list of all stock owned by him from yearlings up. The president expressed it as his opinion that the affairs of the association were conducted in too loose a manner. He believed that the association should be governed by their laws, and that if members do not regard them, they should be expelled from the association. Mr. Harsh heartily concurred in the remarks made by the president and stated that the Fleming Cattle company was ready to pay the assessment when a proper rating could be obtained. He made a motion "That, in the absence of better information, the

secretary be instructed to go to the last assessment roll and get a correct statement of the number of cattle owned by members of the association and levy the assessment accordingly." The motion was carried unanimously and the secretary was so instructed. Mr. Fleming asked whether it was necessary to raise the money which had been called for by the executive committee as he had heard that the cases against McWilliams had been dropped. Judge Bristol stated that the case had not been dropped, and that, in his opinion, the association ought to have some money in the treasury, which would be available in such cases. The executive committee could work much more effectively if they had ready money for expenses necessarily incurred in such cases. On motion of Mr. Fleming the report of the executive committee was accepted.

Several matters of local interest were discussed and the matter of transportation was taken up and discussed at some length, but no definite plan of action was decided upon. The association then adjourned to meet in this city on the third Saturday in November.—Silver City Sentinel.

**Guessing at Montana's Output.**

Mr. R. B. Wilson, live stock agent of the Wisconsin Central, and one of the most popular and widely acquainted railroad men in Montana, is visiting Helena. Mr. Wilson says he finds live stock business very dull this year. In former seasons cattle were beginning to move by this time, but this year the extent of marketing meat animals from Montana has been sixty-seven car loads of sheep, which Mr. Wilson modestly admits the Wisconsin Central to have sent into Chicago.

He thinks that not more than 60,000 cattle will be sent east from Montana this year. Low prices will have something to do with the shortage, and he fully believes that, in spite of all assertions to the contrary, 20,000 steers that would have been marketable this year, died on the ranges last winter. Besides this more cattle than ever before will be sold west of the Missouri river. The home market of ordinary consumers in Montana has increased with the increased population. Then the army of railroad workmen will consume from 10,000 to 12,000 cattle. At least 4,000, and probably 5,000, will be consumed on the line of the Montana Central between Helena and Butte, between May 1, 1887 and May 1, 1888. On the other railroad contracts in the neighborhood of Helena and in the western portion of the territory at least 2,000 have been or will be taken. Then the Manitoba construction force will take at least 6,000 this season, so that 12,000 may be considered a small estimate of the number of cattle that will be required in railroad construction alone. Besides this several large outfits will market in government contracts. The Ryan Bros., the Continental Cattle company and the N—outfit will all place their beef at military posts or Indian agencies on government contracts. In fact, everybody who possibly can is endeavoring to sell their cattle in the west rather than ship to Chicago.—Helena Herald.

**Pleuro-Pneumonia Epidemic.**

A proclamation has been issued by the bureau of animal industry of the national department of agriculture declaring that pleuro-pneumonia is epidemic among cattle in New York city, and forbidding their exportation from the city. Dr. Cyrus Edson, when asked about the matter said that the disease has existed for over six months. The health department there has increased its number of inspectors and an extra sharp watch is kept on beef and milk. The authorities at Washington have begun a thorough examination of all the cattle in the city and will kill every animal they find affected with the disease. The owners of all animals killed will be paid a fair price for them.

**Lost on Ute Creek,**

Near Mosquero, a bay pony, white streak in face, branded L on right shoulder, H on left hip Also Mexican brand. Lost from the round-up about June 15th. A reward of \$10 will be paid for his delivery at the W ranch on Red river. Send information to La Cinta postoffice. HECKLE & McDOWELL.

**G. L. BROOKS**

MANAGER

**New Mexico Live Stock Company.**



- No. 102. From 1,000 to 5,000 yearling heifers, in one mark and brand, Matador breeding, first-class, high grade Panhandle heifers, delivered at Fort Sumner, Albuquerque, Las Vegas or Socorro, at \$13 per head.
- No. 118. 300 yearling Hereford bulls, Colorado-raised, price \$32 to \$38 per head, delivered at La Junta, Colorado.
- TO TRADE. Thoroughbred registered Hereford bulls for yearling New Mexico-raised bulls, or for one, two and three-year-old steers.
- No. 120. Western Texas she cattle, raised north of the quarantine line, delivered at Seven Rivers, N. M. Yearling heifers, \$9; two-year-old heifers and dry cows, \$13; cows and calves, \$30.
- No. 122. A very choice lot of Herefords, very highly bred by one of the best Hereford breeders west of the Missouri river. Delivery, \$45; southern New Mexico, \$47.50; Arizona, \$50. Yearling heifers of the same grade \$7.50 to \$10 per head less. High-grade two-year-old Short-horn heifers, in calf to imported Hereford bulls, at \$42.50, \$45 and \$47.50. High-grade two-year-old Hereford heifers, in calf to imported Hereford bulls, \$10 additional. Young cows, high-grade Shorthorn and Hereford, with young calves at foot or in calf to imported Hereford bulls, at \$2.50 per head less than the two-year-old Hereford heifers. Fifty three-fourths-bred yearling Shorthorn bulls, price, \$30, \$32.50 and \$35. Northern New Mexico, southern New Mexico or Arizona delivery.
- No. 151. 2,000 three-year-old steers, Lubbock county, northwest Texas, one mark and brand; price, \$21.50 per head, Las Animas or Hugo, Colorado, delivery, 1,000 she cattle, western Texas-raised, good stock, classifying 600 cows, 200 two-year-old heifers and 200 yearling heifers; price \$13, Deming delivery, \$13.50, Las Vegas delivery. Offer open until May 1st only.
- No. 147. 1,000 western Texas yearling heifers, raised north of the quarantine line, delivered in July or August at Socorro, Albuquerque or Lamy at \$11 per head.
- No. 158. 800 two and three-year-old steers, about equally divided, Magdalena delivery, \$14.50 and \$18.50.
- No. 128. 250 yearling and fifty two-year-old Short-horn bulls, New Mexico-raised, delivered at Horse Springs, Socorro county, at \$37 per head.
- No. 113. 2,000 one and two-year-old steers, fairly graded, New Mexico-raised, delivered at Lamy or Albuquerque at \$12.50 and \$16.50.
- 1,000 yearling heifers or 1,000 two-year-old heifers, fairly graded, New Mexico-raised, one mark and brand, Albuquerque delivery, price \$13 and \$17.
- No. 157. 250 yearling steers; price, \$10.50, 150 two-year-old steers, price, \$14.50, and 250 yearling heifers, price, \$13; good grade, thrifty condition, New Mexico-raised, one mark and brand, Magdalena or Silver City delivery.
- No. 116. One car-load of yearlings and two car-loads of two-year-old seven-eighths to thirty-one-thirty-seconds Hereford bulls, Colorado-raised; price, \$45 for yearlings and \$55 for twos, delivered at Colorado Springs, Colorado.
- No. 129. Galloway bulls and heifers, New Mexico-raised from high-grade and full-blood Short-horn dams and imported sires. Prices, yearling bulls, \$40; two-year-olds, \$50; yearling heifers, \$35. Silver City delivery.
- No. 101. One or more car-loads of thoroughbred registered Hereford bulls one year past, Rudolph and Anxiety strains, on board the cars at Beecher, Illinois, price, \$125 per head.
- No. 98. One car-load of good Hereford yearling bulls, imported sires, on board the cars at Irving, Kansas, at \$30 per head.
- No. 96. Fifty-two two-year-old and sixty-three yearlings, very high-grade Shorthorn New Mexico-raised bulls. Price, \$30 and \$40.
- No. 89. One car load of good grade two-year-old Hereford bulls from imported sires. Price, \$38 on six months time at 10 per cent. interest.



1,500 Angora Goats, on range in Socorro county; one-half, three-fourths, seven-eighths and fifteen sixteenths does. Thoroughbred bucks and does. Prices low. Descriptive circular sent on application. Soldier's additional, Sioux half-bred, Valentine and Porterfield land scrip bought and sold. Descriptive circular and price list sent on application. Large and small ranches, stocked and without stock. A limited number of shares and capital stock in various good paying, well managed cattle companies for sale. Write for prices on Durango mares, broken and unbroken cow ponies, stallions and Rio Grande valley farming and alfalfa lands. Address, Socorro, NEW MEXICO.

Chicago, Ill. Kansas City, Mo. East St. Louis, Ill.

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Aug. 22, 1887.

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FROM ALL POINTS.

Live Stock Notes Carefully Collected From Every Source.

A dog bitten by a rattlesnake in Nebraska, instead of dying developed hydrophobia, and bit fourteen head of cattle, all of which died.

We have about 10,000,000 more people than ten years ago, while we are using more than double the number of cattle marketed then.

The capital stock of the Standard Cattle company, of Wyoming, of which Col. Babbitt is manager, has been increased from \$1,000,000 to \$1,500,000, the increase to be issued as preferred stock.

The assessed valuation of cattle in Texas this year is between \$5 and \$6 a head. Last year it was \$8.75. The decrease above correctly represents the difference of prices.—*Texas Live Stock Journal*.

The Northern Pacific has just issued the following rates on cattle and sheep, the latter in double-deck cars, to Chicago: From Billings to Chicago, \$135 per car; Huntley to Chicago, \$134 per car; Custer to Chicago, 124 per car. Horses \$10 per car more.—*Exchange*.

Sunflowers are used in Wyoming Territory for fuel. The stalks when dry are as hard as maple wood and make a hot fire, and the seed heads with the seeds in are said to burn better than the best hard coal. An acre of sunflowers will furnish fuel for one stove for a year.

C. W. Cook, representing the Santa Fe railway, passed through Mobeetie last week for the southwestern part of the Panhandle, where he has been working up cattle shipments for his road. He stated that he had the promise of 40,000 cattle, to be shipped from Canadian City.—*Mobeetie Panhandle*.

The Anglo-American company have contracted for about 4,000 tons of hay, to delivered at the ranch here. The company propose to fatten about 4,000 head of cattle this fall and winter to ship to the eastern markets. The number of stalls now at the corral will be largely increased.—*Oelrichs (Dak.) Times*.

Sawyer, Rumery & McCoy, through Frank Lerch, leased on Tuesday one of L. B. Harris' Colorado river pastures, containing 41,000 acres, 12 months, for \$4,100. It will be immediately stocked with cattle. The bar S pasture at the head of the middle Concho is almost devoid of water and grass, hence the lease.—*San Angelo Enterprise*.

The state auditor yesterday cancelled the certificate of authority of the Colorado Mutual Live Stock Insurance association at Loveland. It has been known to be in a bad condition for some time, but it has been hoped that the men who had been connected with it would straighten matters up. This they refused to do.—*Denver Republican*.

All of the cattlemen here are now talking better prices. They seem to think an advance in good cattle is inevitable, and it is not believed that western range cattle will suffer, even though they may come pretty freely this fall. The whole general outlook is brightening materially and everybody seems to think the worst has been passed.—*Chicago Cor. Cheyenne Journal*.

Mr. Bee Hopkins, range manager of the horse shoe ranch, is in Vernon receiving a bunch of five thousand cattle for his company. The cattle are twos and threes, mostly steers, and were put up on the laurel leaf ranch, near the mouth of the Rio Grande river. They were transported by rail to this point, and will be driven to the horse shoe ranch, in the Panhandle.—*Vernon (Tex.) Guard*.

The San Angelo Standard remarks: There is a gradual change taking place in this immediate section at present that, though comparatively unnoticed is destined to revolutionize our stock interests in the near future, and this change is the quiet introduction of blooded stallions by prosperous ranchmen. The raising of horses has been a side show on the Texas ranch entirely too long, and the day when horse raising will occupy as much of the attention of the intelligent ranchman as either cattle breeding or wool growing is very nearly here. You can always dispose of good horses at good figures, an assertion that cannot be faithfully made with regard to any other class of stock.

Two hundred and twenty-nine head of cattle and five head of horses, belonging to the Baro estate, were sold at public auction by the administrator, N. M. Erickson, last Saturday. The entire band of cattle and the brand, AB, were sold to Bach, Powell & Co., of Philbrook, at \$26 per head, aggregating \$5,954. The horses were sold separately to various parties, bringing the total sum of \$314.—*Fergus (Mont.) Argus*.

But few of our farmers give the subject of the depletion of their soil a single thought. A scientific writer says that when we sell \$200 worth of wheat we sell \$57 worth of plant food. Butter, \$200 worth at 25 cents per pound, takes but half a dollar's worth of plant food. When we sell a horse for \$200 we have parted with \$7 worth. The lesson is obvious, less wheat and more stock. More alfalfa and more beef and less bread.—*Reno (Nev.) Stockman*.

The *Breeders' Gazette* remarks that American farmers are "free of the rabbit nuisance." A visit to Nevada, Idaho or Utah would dispel that illusion. The rabbit "pest" is the present disgust and future dread of these regions, and the legislatures are offering bounties on their ears. Two to four thousand dollars worth of "ears" is a common product of many of the counties, and if all the rabbits were caught and paid for at two cents apiece the tax would bankrupt the county.—*Cheyenne Journal*.

The western range cattle season has opened in a small way, but it will soon be in full blast. Some western Nebraska half-breeds, averaging 1180@1208 lbs, sold at \$3.40@3.45. Several lots of thin Wyoming cattle sold low at \$2.60@3.05, and the first Montana rangers of the season sold here at \$3.40 for 1252@1308 lb steers and \$2.75 for 1075@1117 lb cows. Many of the cattle about to be shipped are in no condition for market, and should be held back until the grass is better cured.—*Drovers Journal*.

Army officers do not think cowboys could accomplish much in anything of a fight with the Utes, because they would not subject themselves to discipline or obey orders. Each cowboy would want to go gunning for Indians on his own hook; where, the best way to fight these cattle is to follow them with pack trains and tire them out. But, honors are easy, for the cowboys point with pride to the past, and look with the utmost contempt on the army style of fighting Indians.—*Salt Lake Tribune*.

A certificate of incorporation of the Colorado Land & Improvement company was filed yesterday. The five directors named are James J. Haggerman, Homer D. Fisher, and H. T. Rogers, of Colorado Springs, and Thomas S. Esdell and W. B. Devereux, of Glenwood Springs. The capital stock is \$500,000, and Colorado Springs is the principal place where business shall be carried on. The Antlers Trading and Farm company incorporated yesterday with a capital stock of \$50,000. The directors are Oliver K. King, Thomas J. Hand, jr., and Oliver K. Hand.—*Denver Republican*.

Really the most wonderful country in the west is the Taos valley, in Taos county, New Mexico. There has never as yet—to the knowledge of people now living—been an extreme hot or an extreme cold day in that magic valley. There has never yet been seen a snake, toad, lizard or frog in that blessed domain. The soil will produce 50 and even 60 bushels of wheat to the acre, and a hundred of corn. High winds were never known there, nor were deep snows. 'Tis a wonderful valley—the Taos—unlike any other strip of earth in America.—*Field and Farm*.

Cowboys who have just returned from the drive of cattle up to the Capitol Syndicate in the Panhandle report a dreadful state of affairs existing on that ranch—the biggest in the world. The company have made a miscalculation as to the number of head a well will water, and there being no rain, large numbers of their stock are dying for want of water, and the boys say that when they were there over 2,000 had died. The concern has 110,000 head of cattle and only 55 wells, or 2,000 head to each watering place, and it is a good well that will water 600 head per day. Unless it rains soon the company is liable to lose 50 per cent. of its stock and gain a large amount of experience.—*Fort Worth Journal*.

J. R. STOLLER & CO.,

Live Stock Commission Merchants

Kansas City Stock Yards,

KANSAS CITY, MO.

A long experience in handling cattle qualifies us to obtain highest market rates on all consignments. Market reports furnished. Careful attention given to all shipments.

Represented in New Mexico by G. E. Lyon, Raton, N. M.

The Houston, Texas, refrigerator movement is again coming to the front. The banking firm of W. O. Ellis & Co. has offered to pay expenses of a corps of canvassers to solicit subscriptions from stockmen and has made a suggestion to Col. H. B. Stoddard, president of the State association, to call a meeting of the committee on refrigeration to take action in the premises.—*Hunter, Evans & Co., Weekly Circular*.

A few cases of Texas fever are reported from Miami county, Ohio.—Texas fever has made its appearance at Middletown, Dauphin county, Pa., among some feeding cattle.—British markets for American live cattle are dull, at 11@11 1/2 c. for best, estimated dressed weight.—Exports from New York last week included 1,200 live cattle, 253 live sheep and 4,800 quarters of beef.—Dr. Bridge, state veterinary surgeon, declares that there is not a case of pleuro-pneumonia in Pennsylvania.—England exported 62 short-horns to South America in July, and none to the United States in the same time.—Those who buy in the city meat markets these days would never suspicion that farmers are selling cattle at low prices.—*National Stockman*.

A prominent English veterinary authority thinks that a noteworthy cause of abortion is the want of alkalies in the soil, such as potash and soda, with too liberal a use of phosphoric acid, in the shape of super phosphate. It is a well-known fact that potash enters largely into plant construction; a want of it, therefore, will tend to prevent true cell formation, conducing to malformation and abortive growths, which in turn have an injurious effect upon the animals feeding thereon. To have true cell development in both the vegetable and animal kingdom, it is important to have a sufficient supply of all materials necessary for that function; a deficiency of any one element will tend to upset the equilibrium of the beautiful and delicate process of cell construction, and the establishment of diseased action.—*Journal of Agriculture*.

The Poudre Live Stock company has just been organized in Colorado, and filed articles with the secretary of state. The names of the projectors ensures success for the undertaking. T. A. Gage has been chosen president and general manager, L. W. Batten, superintendent of farm, E. H. Hall, secretary, and the above with Messrs. F. C. Avery and W. G. Bixby constitute the board of directors. The Batten & Avery farm near Laporte, with 1,600 acres, will be used for raising alfalfa and fattening cattle for market. The stock will be steadily graded up, however, with a view of ultimately merging into thoroughbred stock breeding. The company also owns or controls other summer ranges. The capital stock is \$100,000.—*Denver Republican*.

For many years there has been a great deal of trouble between the Indians on both sides of the border between British Columbia and Montana. Some months ago the Canadian authorities ordered their chief of Indian police to look into the matter and report upon some method for settling the quarrels. The report has just been received by the department of state. The chief of police says that the troubles grew out of the habit of the Indians on each side of the border stealing cattle and ponies. He entered Montana, consulted with the American authorities,

called the chiefs of the tribes together, and brought about an amicable settlement of the troubles. Stolen stock was returned, the pipe of peace was lit, and it is the opinion of all concerned that no further trouble need be feared.

Dressed Beef Men and the Railroads.

The dressed beef men are soon to have a tussle with the inter-state railway commission over the matter of rates to the seaboard. It is the old, old controversy between the live stock and dressed beef shippers. It has already engaged the talent of half the railroad experts and more than half of the high priced railroad lawyers in the country during the past three or four years. The dressed beef men have engaged Senator Edmunds to protect their side, and the railroads have gotten Roscoe Conkling to do the talking and Commissioner Blanchard to do the figuring for them. Judge Cooley, chairman of the commission, and the man who will decide the controversy, acted some years ago as arbitrator in exactly the same discussion. At that time his decision gave great satisfaction to the railroads, and corresponding discomfort to the Chicago dressed beef men. More money will be spent on the case than any that has so far been presented, and more, possibly, than on any case that will ever come before the commission. Edmunds is to get \$25,000.—*Chicago Herald*.

First Shipment from Montana.

Many rumors have been in circulation as to the number and quality of the steer crop from the plains of Montana for the autumn of the present year. The first shipment of eight cars was received at the Minnesota Transfer on the 14th, and the lot comprised some of the best beef that has been exhibited at the stock yards this season. The animals were mostly high grade shorthorns, and their condition speaks wonders for the beef producing properties of the native Montana grasses. Some 80 head of the bunch were closed out at a fraction under four cents on Tuesday. Taking into consideration the ruinously low price of all classes of beef cattle, it will be seen the quality was good to sell at that figure. We mention these facts, as considerable speculation has been indulged in as to what would be the result of the damage wrought among Montana's herds last winter. We have it from the most reliable source that the quantity will be far in excess of what was expected sixty days ago, and that the quality was never better. There is little doubt but that the best and choicest range beef coming east this fall will be from Montana.—*The Farmer, St. Paul*.

The Chicago dressed beef men have evidently lost their power over the railroads since the inter-state commerce bill has been in operation. They now seek to compel the railroads to lower the tariff on their shipments and have filed their complaint and retained their lawyer with a \$25,000 fee—they are determined to perpetuate the grip they have attained on the beef industry of the country.—*Dutchess National Journal*.

**THE STOCK GROWER.**

ISSUED WEEKLY AT  
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 Office, Bridge Street, in Stock Grower Building.

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SATURDAY, AUGUST 27, 1887.

**SOUTHWEST STOCK NOTES.**

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

The cattle of San Miguel county, New Mexico, are assessed at \$2,607,326, and sheep \$484,530.

The tenderfoot grangers now talk of the Staked Plains as becoming in a short time a great wheat farm.

The round-up along the line of the A. & P. railway is progressing nicely. The range is in fine condition and cattle all fat.

Col. P. R. Smith has purchased forty five short-horn, Hereford and red polled bulls for the Oak Grove & Sierra Verde company.

It is believed that the robbers who stole Meyer & Nachse's horses near Wilcox, Arizona, last week, were Charley Ross and Jack Bowie, well known New Mexico desperadoes.

It is reported that eastern capitalists are negotiating for the purchase of the Chillum grant, located near the Sandia mountains, in Bernalillo county, N. M. The purchasers will colonize the grant.

Phil. D. Armour expresses the opinion that "the corn is going to be scarce that cattle and hogs will be scarce and high. There will be at first depression of prices because of enforced marketing; but after that prices must advance."

H. M. Taylor has sold his interest in the Home Land and Cattle company to Alex. Neidringhaus and invested proceeds in the coal mine in Palo Pinto county, Texas, which is supplying the Texas & Pacific railway company with its coal.

John Clemenshire, whom the Tucson papers used to honor with the title of "colonel," was arrested in Pima county for stealing cattle several months since, and being admitted to bail pending action by the grand jury, "skipped" the country.

The general round up is progressing along the Pecos in the vicinity of Roswell. There has, however, been a lamentable scarcity of rain in that vicinity and unless rains come soon it is believed some of the cattle will have to be moved to other ranges.

The California Alta says: A regular business is done in exporting burros from New Mexico to New York to be used as riding animals for children. The price in New Mexico is nominal, and they sell in Gotham readily for \$50 and \$100. They are a patient and trusty animal, and when combed and cared for, quite pretty.

Mr. W. H. McKittick, of Wilcox, Arizona, states that, observing that one of his cows was partially blind, he caught the animal and an examination showed that her ears were literally full of ticks. From one ear 108 ticks were removed, and ninety odd from the other. Whether or not the ticks caused the blindness is a question not yet solved.

Grant county cattlemen are complaining of the operations of a band of horse thieves along the Mimbres. Oak Grove, near Silver City, was visited by the gang recently and a number of horses taken. The Southwestern Stock association, which has a fine reputation for looking after rustlers, will without doubt take a hand in the deal and soon rid the country of the gang.

The Oak Grove and Sierra Verde Cattle company, of Grant county, is extending its operations largely and promises to become one of the largest cattle companies in southern New Mexico. The company last week brought into Deming 700 head of mares with colts, a portion of a heavy purchase made in Mexico last spring. Four hundred of the lot were shipped to Kansas City.

The Enterprise says that the First National bank of Weatherford, Texas, has instituted suit to recover about \$2,100 said to be due on notes and assessments by the Lassaters, and has attached 500 head of the herd that was originally brought to the Mimbres from Texas by the Lassaters. It will be remembered that the sale of the herd of 3,500 head to F. J. Brown was recently announced. The plaintiff in the suit charges that it was not a bona fide sale.

John Cline, the general live stock agent of the Southern Kansas Railway company, in writing to a stockman here recently says: "We will be ready to receive cattle at Canadian City by September 5th, and will make the run to Kansas City without unloading in about twenty four hours. The rate from Higgins, Texas, twenty-five miles east of Canadian City, to Chicago, is \$100 per car. We are going to build large yards at Canadian City, and expect a heavy trade there."

The mountain round-up has disbanded. The Long H outfit has returned to Crow creek vege, and will now put up hay. The Sugarites have returned also. The Quoquor outfit is now in its most perfect state—resting—John H. Pierce representing T. M. and T. A. Coleman, of Panhandle, Texas, has been in the city several days this week. He reports the sale of cattle very dull. Men who have the money even have not the good sense to invest while cattle are down to bedrock. When cattle go up very high everybody will want to invest.—Raton Range.

It is reported that a syndicate of Englishmen, headed by one of the Beresfords, and having Senator Hearst, of California, and John W. Mackay as business associates, has recently acquired title to 832,000 acres of land in the state of Chihuahua, about 100 miles from El Paso, Texas. This is one of the largest tracts of land held in one ownership on this continent. Senator Hearst and Mr. Haggin, of California, the noted turfman, are joint owners of a tract of 500,000 acres recently purchased in the same region, and an English syndicate has bought still a third tract of 60,000 acres.

A train load of 1,400 hogs passed south on Monday on its way to the City of Mexico. There is a duty of 11 cents on ham and bacon going into Mexico, but there is none on live hogs. This is the second shipment of this kind made lately and the shrewd shippers intend making regular monthly consignments of live hogs to Mexico. This last train made the distance from Albuquerque to El Paso, including all stops to water the hogs, etc., at twenty-eight miles an hour. The time made while traveling being of course considerably faster than this, and the train making the run in better than express schedule time.—Mesilla Valley Democrat.

Cattle buyers have been in town this week looking for good, cheap bunches of cattle at fair prices, but the country is not in such a bad fix as many suppose. Stock raisers are still holding, and a large majority will not sell at less than \$6 for yearlings and \$9 for two year-olds.—U. S. Scovill has taken a contract to put up 500 head of yearlings for a purchaser from Austin at \$5.50 per head. We do not think the best grades of yearlings can be bought at that figure, but probably those who are in a tight place would be glad to sell at most any price.—Mr. J. C. B. Harkness sold one hundred head of yearlings and two year-olds at his ranch for \$5 and \$8.50 last week, to a man by the name of Taylor, who was wanting about 4,000 head. This is a fair price and stockmen say their yearlings will all be worked off at that price in the near future.—Pearsall (Texas) News.

The Deming Headlight speaks of an occurrence in connection with the boundary line officials, which certainly needs looking into, if the situation has been correctly stated, and a remedy applied. It says: Mr. F. M. Bacon, from his ranch on the Mexican line near the Big Hatches, is in the city. From him we learn of an outrage by Mexican customs officials which certainly warrants investigation. M. Witcher, of Bacon's ranch, was on his way down to join parties from Head & Hearst's, Dog Springs, and other ranches in search for stray cattle across the Mexican line. He went direct to the custom house to report, but instead of treating him as is customary, his two horses were confiscated on the pretext that he was attempting to evade the customs duties. It is said there is no appeal from the action of these petty officials, and the only way the matter can be reached is through our general government.

The three men reported killed in Tonto Basin, Tucker, Gillespie and Payne, had been in the employ of the Aztec Cattle company for some time. We understand Mr. Simpson, the local manager, had determined to do all in his power to break up the band of horse and cattle thieves who had been preying on the people in the western part of this county for so long a time, and to that end called all the men together in the employ of the company to take an active part in trying to stop so much stealing, and wanted the help of all the employees of the company—that those who were not willing to assist them and the authorities in this work, could call for their time. All agreed to do what they could except five, who took their money and left. The three above named were of the party who took their time. It appears they put their liberty to bad use and enjoyed it but a short time.—St. Johns Herald.

Deputy United States Marshal Will Smith, of Yuma, and Officer J. V. Brighton, of Apache county, arrived here Monday from Solomonville and took the evening train for Tucson. Mr. Brighton, who was arrested last week on complaint of a stockman named Cunningham, for whom he (Brighton) had a United States warrant of arrest for stealing government cattle, was released by the justice of the peace at Solomonville who issued the warrant for his arrest, as Cunningham failed to put in an appearance at the examination. The charge brought against Brighton was that of the killing of Ike Clanton. Messrs. Smith and Brighton recovered fifty head of cattle belonging to the San Carlos Indians on Cunningham's ranch, but failed to capture Cunningham. The officers claim that he was harbored and concealed by a prominent citizen of Solomonville. Mr. Brighton returned here Wednesday from Tucson, and it is understood he had warrants for several other parties charged with stealing stock from the Indians.—Wilcox Stockman.

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 LAS VEGAS and SOCORRO, NEW MEXICO.

The rustlers that are making things lively for northern Arizona stockmen, are gems of the first water if the account given by the St. Johns Herald is trustworthy. It says: They go openly and in broad daylight, and drive off horses in sight of their owners. Go boldly to honest men and make overtures to them to join their gang; they will steal their neighbors' poor, and eventually drive them out of the country. They are at this time riding the mountain trails in squads of from three or four to eight or ten, and have become such a terror to the inhabitants of the locality in which they have their haunts, that the respectable and law-abiding people do their traveling altogether in the night, while those who have incurred the displeasure or ill-will of any of the gang, are compelled, through fear of their lives, to live in the bush—dare not go to their homes, except under the cover of darkness. There is scarcely a rancher in that portion of Apache and Yavapai counties that has not lost more or less stock, and undoubtedly this gang are the thieves. On this side of the Mogollons their headquarters are on Canyon creek. On the other side it is Pleasant Valley, at the ranch of the Graham boys.

**A Time for Nerve.**

"Cattlemen will want plenty of nerve in the next twelve months," remarks an English paper, and probably the same thing can be said with equal aptness of the same class of men on this side of the Atlantic. We are now seemingly at the bottom of one of the worst times in the cattle business ever known in this country. The panicky feeling naturally accompanying such a state of things is evidently approaching a climax. It is not difficult to see that all this is preliminary to a turn for the better, but just when that turn will set in, and how much permanence it will show in its earlier stages, are matters beyond mortal ken. It is reasonably certain, however, that some time must elapse before the markets can show substantial recovery or be rid of discouraging features. Without venturing in the line of positive prediction, the Stockman is of the opinion that the cattle business of the next twelve months will be better than that of the year past, on an average, but that there will be mingled with it more or less of the unpleasant features with which cattlemen are already too familiar. There is every probability, though, that within two years cattle will be selling at good round prices; but in the meantime there will be abundance of opportunity for the display of nerve. Those who show themselves to be possessed of this nerve, and keep their herds in shape to continue in the business, will one day congratulate themselves upon having kept their heads.—National Stockman.

**New Mexico the Model Stockman's Paradise.**

Many volumes have been written on theories as to what might be accomplished by this mode of ranching or that, but it remains for the Range to show what has already been done in this new country in the way of model stock ranching. P. J. S. Montgomery, whose home ranch lies at the mouth of the Vermejo canyon, is the man who is doing so much to show what can be done in the way of farming and stock raising combined in what is termed this "desert" country. At Crow creek Mr. Montgomery has a fine ranch where he cuts several hundred tons of natural grass, and carries on the breeding of horses and mules on a large scale. Here he has fenced in land which he expects to farm next year and produce several fold the amount of feed which he now secures. Yet it is not here that the most wonderful results are accomplished. At the Vermejo ranch is the arcadia of this model ranchman. Here his family resides, surrounded by every luxury. There is a magnificent garden, a thrifty orchard bearing a large variety of excellent fruits, with strawberries in profusion, all of which surpass the conveniences of older states and make life worth the living. The main and substantial feature of this place, however, is in the crops raised here, without irrigation. A good crop of oats and hay is being stacked. In 60 or 70 acres which is covered with corn, good judges estimate a yield of over 4,000 bushels. Oats, hay and corn have made a good growth here for several years past without irrigation. The corn has been well cultivated with the plow, however, and is a standing proof that all our New Mexico soil needs is, simply, and only, a fair chance. These bountiful returns, the many conveniences and labor-saving appliances, pronounce Mr. Montgomery a thorough going man, and bespeak for him a world of success.—Raton Range.

**Notice**

Is hereby given that I have been appointed by the District Court of the Fourth Judicial District of New Mexico, and have qualified as Receiver of the lands, cattle, horses and effects belonging to the late firm of Stapp, Ennis & Co., of San Miguel county, New Mexico. No person is authorized to sell or dispose of any of the property without a written order.  
 A reward of \$100 will be paid for information leading to the conviction of any person who shall illegally brand any of the live stock or handle any of the property.  
 LAS VEGAS, N. M., June 8, 1887. LEWIS LUTZ, Receiver.

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## RANCHING ON THE PLAINS.

A Correspondent Who is "Gone" on New Mexico.

Probably the most picturesque country in America lies in the rich cattle regions of the great southwest, a hundred miles and more east of the Rio Grande river, and about the same distance south of the tall, snow-capped mountains that extend from the rocky range across Colorado and into the borders of the Italy of America—New Mexico.

In this strangely romantic country, where a few years ago men were "held up" by robbers and ordered to come out, one by one, from the crowded stage coaches and deliver their money at midnight, sometimes to one man only, and pursue their dismal journey penniless, or at other times were taken by savages and stripped of their property and horses, are now rich mines of silver and vast ranges of cattle, kept and operated with safety and immense profits.

The face of the country is uneven, rocky and covered with small green cedars that seem carried out in curious and attractive shapes to shelter the flocks from winds and please and entrance the eye of the traveler. From the moment one passes through the long tunnel at Trinidad from the Colorado side to the time when he wends his way over three hundred miles overland through green valleys, across little rivers, past high mountains of surprising beauty—frightening the antelope and Mexican lions from their wild retreat—gazing on the broad cattle ranges, changing relays of horses, and landing at last on the banks of the Rio Grande at Socorro, it is one long curved line of beauty in natural scenery, unequalled in variety and unrivaled in health-giving atmosphere.

New Mexico is a strange country. It is like a new world in miniature. The native inhabitants are dark and swarthy, of smallish stature, speak a mixed Spanish language, are polite and manfully live on simple fare—lunch on broken corn and tallow—dress in broad hats and snuff-colored blouses, drive four and six yoke of long-horned cattle, smoke and work moderately, and live in a primitive manner by teaming and limited corn and cattle raising. The Americans make the money by thrift, enterprise and extensive operations.

The climate of New Mexico ranges from 56 deg. in coldest January days to 82 deg. in warmest June weather. July and August is the rainy season, and no extreme heat is ever experienced, neither is snow found three days together. From a long overland survey less than two years ago, with constant intercourse by letters and papers, the average heat and cold of the seasons for years past has been found to be extremely regular, while the investments in cattle are certainly productive.

Lincoln, the principal "cattle county," is nearly two hundred miles square. The county seat is 200 miles from Las Vegas (a city with street-cars, gaslight, water-works, and 8,000 of good people) on the north, and Santa Fe on the south, about the same distance away, while Texas is westward an equal distance, making this the center of the stock raising district.

The climate is dry, so that one can sleep on a blanket in the open air, travel without overcoats, and cattle need only the shelter that comes from trees and mountains. The grass grows in large meadows, near spring and rivers, but is confined to little clumps and clusters under the shade trees on the more open plains. It keeps and cures like well-made hay through the winter months and freshens up quickly in the rainy season. No feed is cut for sheep, horses or cattle, except working teams in daily use; the balance roam on the plains or on the ranches (farms) of their owners. The sheep and cattle are all branded and the brand recorded. A heavy penalty is imposed for stealing, and a reward is always given by the county association for detection in spiriting away cattle from their rightful owners.

The herders are young men, who get \$45 salary per month and \$15 more for living allowance, and not of the Texas

cowboy class, but men who expect to be owners some day, and may have already preempted a fine range near by on which they will place stock and make a few improvements each year in order to keep their claim good and perfect titles.

They first "round-up" and count their cattle, water them and turn them loose from the corral (a fenced-in yard where they are "rounded-up," or counted, salted and branded). The range may be about two thousand to four thousand acres of land; the foreman has his cabin near the springs or river that is the base of supplies—salt and water. These are the main things needed in cattle raising in this region. Mounted on small horses the herdsman rides over a range of twenty to thirty miles a day and sees that his side of the human fencing is kept up, for it amounts to that; he prevents cattle from straying away too far, and is ready to do enough milking for his coffee, and twice a year aids in the separating of his herd for their owner's use, if by accident there should be any mixing up of grades and confusion of herds, which is quite likely to happen in the best-guarded ranges.

The United States army, at Fort Stanton, the Indian agency, a few miles west, and the drovers, breeders, and new buyers for ranches, furnish purchasers for the surplus cattle. There is a growing demand for blooded stock all over the territory, and while there may not be such vast profits in the business just now as a few years since, there are still good returns to be had for judicious management, and it is doubtful if there was ever a more opportune time for engaging in cattle growing than the present.—*Tenderfoot, in Breeders' Gazette.*

### About Controlling Sex.

In the report of the University of Illinois for this year, we find the following on controlling sex. It is evident that there are no certain rules yet discovered by which it may be accomplished. The report says:

For several years past different suggested modes of controlling sex in breeding domesticated animals have been kept in mind in the cattle breeding on the University farms.

One result of these observations has been to suggest an explanation of some of the many positive statements that a given theory has been proven correct. In several cases we have had a noticeable series of calves of one sex—so noticeable in number that, had the cows been bred in accordance with any one method or theory for controlling sex, there would have been a natural disposition to pronounce the theory proven true or false.

At times there seems a striking tendency to the production of animals of one sex, either as the progeny of the sire or of one or more females. The shorthorn bull Oxsord-Mazurka 40,199 gave us nearly three heifers to one bull calf for three successive years. On the other hand, a majority of the calves of his get during the last few months he was in use were bulls. Three shorthorn cows in the herd have given six, five and four calves of the same sex in succession; then dropped one of opposite sex.

We have not found that reliance can be placed in the theories that sex can be controlled by service near commencement or near close of heat; before or after milking, or by having the animals coupled of different ages. On the other hand, we have not, in a series of years, been able to say positively that what is known as the Stuyvesant theory has been proven incorrect—unless cases of production of twins of opposite sex be counted violation of the theory.

This theory is that conception at alternate periods of heat will produce offspring of different sex. The method of application is: A cow having produced a calf, and it being desired to have the next of the same sex, the cow should be served at the second, fourth or sixth heat, until she stands to the service. If a calf of the opposite sex be desired, she should be served at the first, third or fifth heat.

It is not held that our observations prove this theory correct; simply that we have not found, with certainty, exceptions to it in our herds. It not infrequently happens that the manifestations of heat

in a cow are so slight and pass away so quickly that they may not be detected; hence this theory may be incorrectly held to have been sustained or its correctness disproved.

A test has been made of the theory that the sex of the young can be controlled by half castration of the male—it frequently being stated that semen from the right testicle will produce only male, that of the left only female offspring. The left testicle was removed from a boar pig. Three sows afterward bred to him produced litters in each of which were pigs of both sexes in nearly equal number. The castration was done when the pig was quite young, and no other boar could have had access to the sows. In this case the result was directly at variance with the theory.—*St. Louis Journal of Agriculture.*

### Texas Refrigerated Beef.

The English steamship Lochard, from Swansea, England, is now waiting outside the bar at Galveston to come into port. This vessel has been substituted for the steamship Rowena, which last season made two or three trips to England loaded with refrigerated beef from Texas. The trips there were merely experimental, but the great success which attended the project has induced large shipments of this character, and at present several syndicates from various portions of the state have contracted to supply a Liverpool house with hundreds of tons of beef. The Lochard will make periodical trips and will load at that port once every month. What at first was regarded as an idle experiment has developed into an extensive trade between England and Texas, and the excellent facilities of the Lochard for handling shipments of beef are such that it cannot possibly spoil before reaching its destination. As the season advances as many as two and three vessels will leave Galveston for England every month with this character of cargo. It has been the means of developing an important feature of the Texas trade, and has grown to be a huge industry.

### New Stock Yards Near Chicago.

For some little time past it has been known that a transaction in real estate of large dimensions, comprising nearly 4,000 acres, had been made near Lyons, and the question has frequently been asked for what purpose was this large purchase of land made. The *Tribune* has been quietly investigating this matter, and learns from good authority that it means nothing more nor less than that Chicago is to have new stock yards, with increased facilities and operated on more approved business principles than those now in use, and by western and northwestern instead of eastern capitalists. In connection with the new stock yards extensive and commodious transfer yards will be established, from which every road in this city can readily be reached, and where freight can be transferred from one road to another with the least possible delay. In the centre of this system of stock and transfer yards is to be built a circular railway of one mile in length for the switching of cars to the tracks of the various roads centering in the city. The yards are close to the Chicago Belt rail-

way, and will be connected with it at several points. It is understood that the Chicago Western terminal lines are favoring the new project, and that the movement, quiet though it is as yet, is receiving assurances of ardent support as soon as it is ready to transact business. The purchasers of the tract of land in question have endeavored to keep the matter from the public for a time, but the purchase of so large an area by prominent capitalists and railroad magnates created so much public interest as to lead to investigations by the *Tribune*, which resulted in the discovery of the above facts. Lyons, where this large purchase of land has been made, is located most desirably for stock and transfer yards, especially for the northwestern and western lines, and the expense of the various railroads in making transfers would be comparatively light and their business would be greatly facilitated.—*Chicago Tribune.*

### The Women's Cattle Company.

Just at the time when the men are disgusted with the cattle business, and when many of them would gladly go out of it, a number of prominent ladies of the eastern cities organize a company and embark in the business on an extensive scale in New Mexico to show the men they don't know how to run the business. The credit of originating the scheme is said to belong to Mrs. Newby, wife of R. P. Newby, agent for Kansas City and Chicago cattle commission firms, with his office at Las Vegas. Among the stockholders and directors of the ranch are Mrs. Jane C. Croly, known far and wide under the nom de plume of Jennie June, Mrs. Hettie Green, the lady who has recently been figuring in the affairs of Mr. Huntington, and who, it is said, has acquired the Texas Central railway, Mrs. John Jacob Astor and Mrs. H. T. Terry. Mrs. Croly is president of the company. The management of the ranch will be turned over to Mrs. Newby's husband. It is known that Mrs. Green is a lady of considerable business shrewdness, and it is said that her associates, particularly Mrs. Croly, are also strictly business. They claim to have thoroughly studied the range cattle business and to have reached the conclusion that now is the time to engage in it. The venture will be laughed at by some men but watched with interest by all. It is believed by some that the fact that the women have the backbone to engage in a badly demoralized business will have the effect of inspiring the men with fresh courage, especially in New Mexico.—*Dallas News.*

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Reference: Kansas City Stock Yards Bank.



THE STOCK GROWER.

LAS VEGAS, NEW MEXICO.

SATURDAY, AUGUST 27, 1887.

PERSONAL.

Items of Interest Relating to Stock Growing People.

J. E. Saint, after a season of hard work, is now taking a three weeks' vacation at the Jemez Hot Springs.

Bill Cranmer, a heavy-weight cattleman of Colorado, has been recuperating at the Hot Springs the past week.

The Cohns, of La Cinto, Charley, George and Howard, industrious young cattlemen, are polishing up in Las Vegas this week.

Mr. Wilson Waddingham has returned to New Mexico, and is preparing to make a visit to his extensive cattle possessions on the Montoya grant.

Herbert Blyth, formerly interested in cattle in San Miguel county, New Mexico, accompanied by his wife, arrived at the Hot Springs this week from England.

Andy J. Snider left the Springs here for California last week. Mr. Snider's company in the Indian Territory is holding 58,000 steers, many of them four-year-olds, for a higher market.

Mrs. Hettie Green, who is announced as a director in the Women's Endowment Cattle Company of New Mexico, possesses \$50,000,000, and is reputed to have more money in her own name than any other woman in America. She had only a small part of this vast fortune left her, while the larger part of it she has made by her shrewdness in stock deals. She is perfectly capable of giving some of the smartest men points in that direction.

Mrs. D. G. Croly (Jennie June) is president of the Women's Endowment Cattle company, which has just been incorporated in New Jersey. Its capital stock is placed at \$1,500,000, divided into 3,000 shares of \$500 each. The company has control of nearly 2,000,000 acres of fine grazing land in New Mexico. There are now 6,000 head of cattle on the ranch. The stock is to be placed with women as an endowment for their children. —Chicago Tribune.

W. B. Slaughter, who is securing much benefit in his stay at the Hot Springs, was an agreeable caller at the Stock Grower rooms on Thursday. Mr. Slaughter is now giving much attention to the duties of the Cattle Sanitary board, of which he is secretary, and is, in connection with Judge Bristol and Mr. Lutz, his conferees, devising ways to make our quarantine law most effective. Mr. Slaughter will leave the Springs next week and go to Santa Fe, where he has considerable private business claiming his attention.

H. M. Taylor, of the bureau of animal industry, was in the city on Monday. Since the issuance of the railroad circular by the department of agriculture, Colonel Taylor has camped on the various lines of road from Texas to Colorado, and finds the traffic managers all willing co-workers in the matter of protecting the west against the inroads of bovine disease. This is natural, for the railroad would suffer to the extent of millions of dollars in the reduction of freights should any contagious disease find its way into our herds. —Cheyenne Journal.

W. P. Metcalf, the manager of the Estancia grant property, was in Las Vegas this week to arrange for the shipping of a bunch of steers just sold to Colfax county parties. Mr. Metcalf has his herd of 15,000 cattle all within enclosure. His branding this year will exceed 4,000 calves. He will adopt a most excellent feature of herd management and which has been in successful operation by Chas. Goodnight and other large cattle owners, of weaning all this year's calves in the month of January, by putting them apart from the mothers in a sixty thousand acre pasture. Mr. Metcalf hopes thereby to greatly increase his next and succeeding crop of calves.

Mr. E. K. Willard, the Wall street broker, in speaking yesterday of the announcement that Bankers J. and W. Seligman had offered "half a million, and perhaps one million, francs" to be shipped to New York, said it reminded him of the rich Texas cattleman who sent his son armed with a carte blanche letter of credit, to make the grand tour of the continent. The young man's drafts on his papa astonished the Paris bankers, and they notified papa that his son "had already drawn a million, and trusted it was all right." Papa was puzzled and replied: "If you mean my son has drawn a million dollars you may stop his credit; but if you mean that he has drawn a million of those d-d little francs, you can let him have as many of them as he wants." —The Sun.

Ex-Senator Dorsey writes to a friend here that he is so overwhelmed with work in New York that his visit to New Mexico may be somewhat delayed. Mr. Dorsey is now at the head of the largest iron company in America. The following concerning the ex-senator is taken from the New York Record and Trade Reporter of a recent date: Business men in the pursuit of their respective callings, expect to find in New York opportunities to further their interests and naturally seek the metropolis to open negotiations to this effect. Mr. S. W. Dorsey, largely concerned in cattle ranches, mines and other enterprises, can more readily meet such, and thereby make it more convenient for them and himself by having his headquarters here. For this purpose he has secured eligible offices in the new and massive Aldrich building, No. 48 Broadway, where he can meet his friends and carry on any transactions connected with his affairs that may be required. New York, through its merchants, citizens and society people, gives Mr. Dorsey a hearty welcome, and are glad of the decision that gives him a residence among them.

Business Pointers.

The Denver Stock Yard company is reaching out for business in all parts of the range country. Notice their ad. on page 5.

C. F. Easley, so favorably known to the people of New Mexico, places his card in the Stock Grower and solicits the patronage of the

readers of this paper in all matters connected with land affairs where the best talent obtainable is wanted. Mr. Easley can be safely consulted, and will be found to be eminently trustworthy in all things.

Notice additional brands acquired by the recent purchase of cattle by the Mine & Bush Land and Cattle company, of Roswell, in their brand advertisement.

The Kansas City Stock Yards company make known to the stockmen of the southwest the unsurpassed facilities the Kansas City market possesses for the handling of all kinds of stock, in this issue of the Stock Grower.

Geo. L. Goulding & Co., of Denver, who hold the leading position among western commission houses in live stock, again appear in our advertising columns. These gentlemen are entirely trustworthy, and we cordially recommend the house of Geo. L. Goulding & Co to the readers of the Stock Grower.

The Kansas City Market.

The Kansas City Live Stock Record and Farmer of this week will say:

Heavy runs continue to be had both here and in Chicago, but under the influence of cooler weather and promise of good fall pastures there is more confidence in the future. Hence a healthy market was held in the face of the unusual receipts. The arrivals here during the week were the heaviest of the season 18,573, in Chicago 52,300 and in St. Louis 9,000, making 79,873 for the week; the week previous at the same cities 80,307. These receipts are unprecedented and that the market should continue to improve in the face of them shows a marked growth in confidence in the future market. Good to choice native steers steadily improved during the week, reaching Tuesday the best prices since last April. Native shipping steers are now bringing full last summer's figures. Extra native steers sold in this market the last of August at \$4.40 to \$4.60; averages of 1,300 to 1,450 lbs. at \$4 to \$4.25; averages of 1,150 to 1,300 lbs. at \$3.50 to \$4. But while native shipping steers jumped up materially, grass steers and cows only hardened a little, a large per cent. of the offerings being made of this class of cattle. That they did not decline under the great strain put upon the market is a most hopeful sign. Texas native cows and stockers and feeders are 25 to 50c. per cwt. lower than this time last year, but the outlook for them as well as the better class of native steers is more encouraging, and unless the markets are kept flooded with thin cattle they too may be expected to mend in the near future. There was a fair enquiry for stockers and feeders during the week but buyers were cautious about bidding prices up. The high price of feed is going to make the wintering of cattle expensive and farmers are insisting upon cheap cattle. There was a good many range cattle in during the week and many of them show evidences of drouth in their section, not having that flesh that they should at this time of year. There were also some good cattle on sale. A lot of 412 good Texas steers average 1085 lbs. sold Tuesday at \$2.95 and 212 do average 1059 lbs. sold at \$2.85. Bulls and oxen dull and milch cows and springers slow sale.

Apache County Rodeo Notice.

The executive committee of the Apache County Stock association at its meeting held at Holbrook, on July 31st, arranged the rodeo as follows:

The work will begin at the Meadows on September 3th, and work substantially as it was last year, viz.: From Meadows over Wabash range to twenty-four ranch; thence to Esquidilla mountains, Mangus springs, Cow springs and Coyote, and continue to the C C range and thence down the Show Low.

At the Meadows the work will be in charge of Mr. Henry Smith. On the Wabash ranges, Mr. Young Jenkins will be captain. From the twenty-four ranch to the range of Husing & Cooley, Mr. Bob Thomas will be captain. From thence and down the Show Low, Mr. Juan Sepulveda, captain.

Going west from the Meadows along the Colorado river to Woodruff, Mr. Nat Greer will be captain. From Woodruff on down the river, Mr. Ed. Rodgers will take charge. At Holbrook Mr. Rodgers will divide his party, sending an outfit to the Puerco to, and beyond if necessary, Bennett's ranch; thence swing round by Tanner Springs, working the Lorenz wash, over the X ranges, then down the Cottonwood to its mouth, rejoining the other party at Clear creek. The remainder of Mr. Rodgers' outfit will work down the river to Clear creek, where, after joining party No. 1 the entire outfit will work back between the creeks to the Verde road, then east through the mountains, via Wilford, Phoenix Park and the Indian Tanks to Show Low.

Entry of Lands.

UNITED STATES LAND OFFICE, (SANTA FE, N. M., August 18, 1887.) Notice is hereby given that the approved plat of the official survey of the following township, to-wit: Township 14 north, range 21 east of the New Mexico meridian will be filed in this office on the 26th day of September, 1887, and that on and after said date we will be prepared to receive applications for the entry of lands in said township. JAMES H. WALKER, Register. LEIGH O. KNAPP, Receiver.

\$250 Reward.

OFFICE OF THE A. & P. CATTLE ASSO., GRANTS, New Mexico.

A reward of \$250 will be paid for information that will lead to the arrest and conviction of any person unlawfully handling stock belonging to any member of this association, and \$100 for each additional person implicated in the same offense. Also a reward of \$100 for information that will lead to the arrest and conviction of any person or persons for killing cattle and not preserving the hides for inspection. G. H. FRAUDT, President. J. E. SAINT, Secretary.

Canadian River Live Stock Association Round-Up Notice.

Work will commence September 10, 1887 as follows: Division No. 1—At head of Atarque canon on north side of river and work to Texas line. Division No. 2—At La Cinto, south side of river, and work east to Texas line. Division No. 3—At mouth of Vigil canyon, work up Pajarito and down through S-T pasture to Texas line. By order of committee. G. O. McCRONAN, Chairman.

\$200 Reward.

Will be paid by the Canadian River Live Stock association for the arrest and conviction of any one stealing cattle or horses from any member of the association. By order of Ex. Com. E. D. BULLARD, Sec.

Horses Stolen.

Stolen from Wagon Mound on July 29th, two horses and one mare. One bay horse four years old, few white hairs in forehead and little white on one hind foot and one fore foot, branded J small on left jaw. One brown colt three years old, bald face, brand same as bay on same jaw. Brown mare, between eight and nine years old, bald face, two white hind feet, branded IV on left shoulder, — on left hip. No other brands on above stock, unless probably put on by the thief. Property of J. M. Mestas, P. O., Wagon Mound, N. M. The Northern New Mexico association, of which he is a member, offers a liberal reward for the capture of the thieves and return of stock. 4t

STOCKMEN, Why Sell Your Cattle

Direct from the range when you can realize more money per head by full feeding them in Kansas on ground-feed (meal.)

Having had twelve years' experience in fattening cattle at this point, and of late years I have full fed range cattle in various brands and ages from yearlings up by the hundreds direct from the range.

To parties desiring to have cattle fed I will furnish feed lqts, feed boxes, hay racks and all appurtenances to successfully feed 1,000 head free of charge.

I will also purchase hay and feed hay to cattle free of charge. All it will cost you will be a small charge to cover cost of grinding feed and feeding meal to cattle.

Correspondence solicited.

References: First National Bank of Marion, Kansas.

Address,

CHAS. J. GROSSE, MARION, KANSAS.

CHAS. F. EASLEY, (Late Register of the Santa Fe Land Office.)

Land Attorney & Agent.

Special attention to business before the U. S. Land offices at Santa Fe and Las Cruces. Office in First National Bank Building, Santa Fe, N. M.

The Kansas City Stock Yards

Are by far the most commodious and best appointed in the Missouri Valley, with ample capacity for feeding, weighing and shipping Cattle, Hogs, Sheep, Horses and Mules. No yards are better watered, and in none is there a better system of drainage.

HIGHER PRICES ARE REALIZED

Here than in the markets East. All the roads running into Kansas City have direct connection with the yards, which thus afford the best accommodation for stock coming from the great grazing grounds of

COLORADO, NEW MEXICO, TEXAS AND KANSAS,

And also for stock destined for Eastern markets. The business of the yards is done systematically and with the utmost promptness, so that there is no delay or no clashing, and stockmen have found here, and will continue to find, that they get all their stock is worth, with the least possible delay.

This company has established, in connection with the yards, an extensive Horse and Mule market, known as the

KANSAS CITY STOCK YARDS CO.

HORSE AND MULE MARKET.

F. E. SHORT & CO., Managers.

FRANK E. SHORT.

CAPT. W. S. TOUGH.

Have always on hand a large stock of all grades of

HORSES AND MULES

Which are bought and sold on commission by the head and in car-load lots.

In connection with the Sales Market are

LARGE FEED STABLES AND PENS

Where all stock will receive the best of care. Special attention given to receiving and forwarding. The facilities for handling this class of stock are unsurpassed at any stables in this country. Consignments are solicited with the guaranty that prompt settlement will be made when stock is sold.

C. F. MORSE,

E. E. RICHARDSON,

H. P. CHILD,

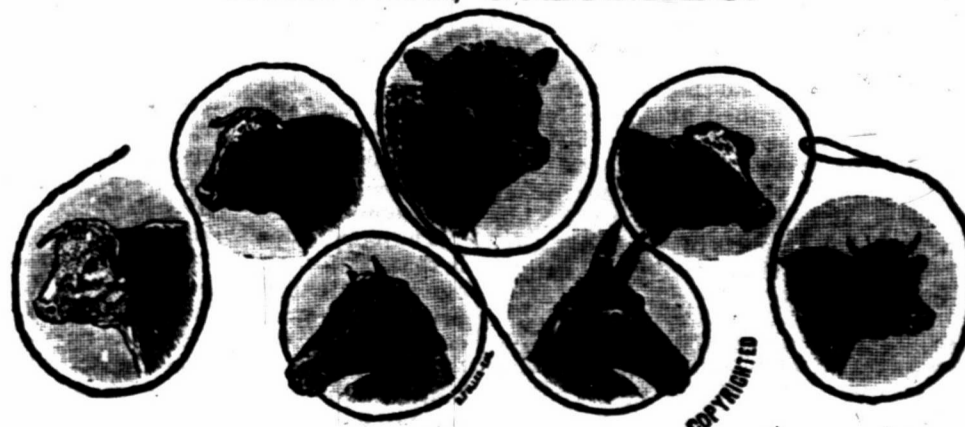
Gen'l Manager.

Treasurer and Secretary.

Superintendent.

GEO. L. GOULDING & Co

DENVER, COLORADO.



LIVE STOCK COMMISSION MERCHANTS,

—AND— PROPRIETORS NEW CITY STOCK YARDS.

We have recently removed to the above new and commodious quarters, and are now prepared to offer to the public unrivalled facilities for the sale and purchase of all classes of live stock.

A full line of thoroughbred and grade stock of the various breeds always on hand. Bulls in car lots for the western range a specialty. Freight paid and liberal advances to consignors. Our motto is "Quick sales, reasonable margins and prompt settlements."

Correspondence Solicited.

**BRITISH MEAT SUPPLY.**

**Comparisons of Home and Foreign Supply.**

The forthcoming number of the *Quarterly Review*, London, contains an important article on the meat question in England, by Wm. E. Bear, late editor of the *Mark Lane Express*. The leading points are as follows:

Until about four years ago the live stock interests of the United Kingdom had been for a long time in a flourishing condition, though subjected to occasional losses through the prevalence of cattle disease. Breeding undoubtedly paid well during the ten years ending with 1883, and if high prices meant satisfactory profits, the fattening of cattle and sheep was also remunerative. The last point, however, was always a difficult one to decide, because few farmers kept exact accounts.

Lean cattle and sheep were extremely dear, and rents, wages and feeding stuffs were all higher before 1883 than they have been since, so that it is concluded that those who contrast the two periods exaggerate alike the profits of the earlier and the losses of the later one.

The cost of producing meat of any kind varies so greatly that no approach to an exact estimate is possible. It is commonly computed, however, that beef and mutton can be produced in the United Kingdom without loss when it is not less than six cents a pound, and the average price has not been as low as that for any year for which we have complete statistics. During the decade ending 1883, the mean annual price of beef of medium quality in the London cattle market varied from \$1.32 to \$1.41 per so-called "stone" of eight pounds (weighed when dead, the offal being given in), but was below \$1.35 in only two years out of the ten. In 1884 it was \$1.33; in 1885 \$1.18; and for 1886, when the official statistics are published, it will probably be found lowest of all. During the ten years the average annual price of medium mutton ranged from \$1.55 to \$1.68 per eight pounds, the minimum being exceptional, as the average was under \$1.58 in only three years. In 1884 it was \$1.47; in 1885, \$1.33, and for 1886 it will probably come out a little lower. The average annual price for pork of sound quality varied from \$1.16 to \$1.31 during the ten years ending with 1883. In 1884 it was \$1.04; in 1885 95c and for 1886 the mean price will be a little less than that of 1885. The fall in the values of lean stock has been much greater than that pertaining to fat stock, so that the loss has been chiefly upon breeders.

It is a fact requiring explanation that the fall in the values of cattle and beef has been contemporaneous with a decline in the imports. It is true that the fall has also been contemporaneous with an increase in the number of cattle in the United Kingdom; but the latter has not been sufficient to account for the former. The anomaly referred to does not pertain to the cost of sheep and mutton, which, taken together, have been imported in increasing quantities since 1882; but it does in small degree apply to pigs and pork, which, in spite of a large increase in the receipts of bacon and hams, have been imported in diminished quantities for the last three years, as compared with the average for the previous seven years. The following tables show the number of cattle, sheep and pigs in the United Kingdom and the imports of the same, alive and dead, for each of the years named, ending with 1886:

	1877.	1881.	1886.
Cattle.....	9,731,537	9,905,013	10,872,811
Sheep.....	32,220,067	27,996,373	28,955,240
Pigs.....	3,984,447	3,149,173	3,497,165

	1877.	1881.	1886.
Cattle.....	201,198	319,374	319,021
Beef.....	678,305	1,008,569	1,001,981
Sheep.....	874,055	935,144	1,088,967
Mutton, cwt.....	20,087	24,283	21,352
Pigs, cwt.....	3,124,216	4,009,010	4,570,499

**AUSTRALIA AND NEW ZEALAND SUPPLIES.**

It was not until 1882 that the trade in foreign mutton for Australasia began in earnest, and not till three years later that the contributions were considerably increased by supplies from the River Plate. Imports of tinned, potted and un-

enumerated meats are not included in the tables, because there are no means of differentiating that portion of the supply. The quantities, however, have not varied very greatly, comparing the earlier and later years of the period. The total was 472,658 cwts. for the last year of the ten against 555,535 cwts. for the first. In 1886, as compared with 1887, there was an increase in the home and foreign meat supply alike, and that to an extent more than sufficient to meet the increase in the population, as is shown below. Taking Sir James Caird's estimate of 1887, Major Cragle's for 1885, and adding an estimate of 1886, the figures for the first three periods, with the population at the middle of each year stands thus:

Years.	1887.	1885.	1886.
Home supply, cwts.....	24,500,000	27,220,000	26,682,000
Foreign sup. cwts.....	6,200,000	9,240,000	9,100,000
Total, cwts.....	30,700,000	36,460,000	35,782,000
Population.....	51,446,920	36,331,119	36,707,418

In 1887, according to Sir James Caird, the consumption of meat per head of the population was 103 pounds per annum; by 1885 it had risen to 112 pounds, and in 1886 it had fallen to a fraction over 109 pounds, no doubt because of the general depression, the fall in wages and the lack of constant employment among mechanics. The proportion of the foreign to the total meat supply increased from 20.7 per cent. in 1877 to 25.3 in 1885 and 25.4 in 1886. The increase is not a very great one, considering the great efforts made by foreign countries to supply British markets. When American cattle and beef first began to come in large quantities, and again when the Australasia traffic in foreign mutton was started, it was predicted that British meat producers would be driven out of the competition. Instead of such a result, British and Irish breeders and feeders still supply the kingdom with about three-fourths of the meat consumed, including bacon and all miscellaneous meats, and in 1886 they supplied over 2,000,000 of their fellow countrymen with meat, in excess of the number they fed ten years before.

**LESS FOREIGN CATTLE.**

The decrease in the supplies of foreign cattle and beef, it is contended, shows that the trade has not been profitable, although the average price has not fallen to six cents a pound. The days of very cheap production in the United States, it is particularly urged, are over, and as the great free ranges become settled, and the population increases, American meat producers will not be able to undersell British producers in British markets. As to mutton, the failure of Australasia meat freezing companies, the extremely low returns of New Zealand shippers, and the loss of £37,000 in ten months' trading declared at the recent meeting of the River Plate Fresh Meat company, are cited to show that British mutton producers need not fear their colonial rivals. The average price of Australian and New Zealand mutton in the London wholesale markets during the last twelve months has been only eight cents per pound or nine cents at the outside, and the slaughtering, freezing, shipping, unloading and commission charges come to six cents, if not to seven cents, so that all the shippers can have received is two cents, or in exceptional instances three cents per pound for the pick of their flocks, prepared at extra expense for British markets.

Another point enlarged upon is the great disparity between the prices paid by consumers and those received by producers of meat, the effort now being made to bring the two classes more closely together, and to do away with the profits obtained by speculative interlopers and unnecessary distributors, being strongly commended.

The conclusion arrived at by the writer is that, with rents reduced, feeding stuffs cheap, cattle disease kept away by careful provision, early maturity promoted, and co-operation among producers making headway, the meat producers of the United Kingdom have no reason to fear foreign competition.

**Suppressing Cattle Disease.**

The monthly report of the chief of the bureau of animal industry to the commissioner of agriculture shows the following work done by the bureau during the month of July in stamping out pleuro-pneumonia:

The total number of herds and stables inspected was 2,333, and the total number

of animals examined was 10,626. Twenty-two herds, containing 383 animals, forty-eight of which were diseased, were placed in quarantine.

Post mortem examinations were made on 964 animals, and 131 were found to be affected with lung plague; 109 premises in which pleuro-pneumonia had been found were disinfected and permits to transport 1,211 animals were issued. In Illinois there were 1,621 stables inspected and 3,178 animals examined, and 419 post mortem examinations were made, showing pleuro-pneumonia in twenty-six cases.

**Give Them a Chance!**

That is to say, your lungs. Also all your breathing machinery. Very wonderful machinery it is. Not only the larger air-passages, but the thousands of little tubes and cavities leading from them.

When these are clogged and choked with matter which ought not to be there, your lungs cannot half do their work. And what they do, they cannot do well.

Call it cold, cough, croup, pneumonia, catarrh, consumption or any of the family of throat and nose and head and lung obstructions, all are bad. All ought to be got rid of. There is just one sure way to get rid of them. That is to take Boschee's German Syrup, which any druggist will sell you at 75 cents a bottle. Even if everything else has failed you, you may depend upon this for certain.

**JAMES H. PURDY,**  
ATTORNEY AT LAW,  
SANTA FE, NEW MEXICO.

Specialty:—Land Titles.

**KANSAS.**

**Watson & Fullington.**  
P. O.: Greensburg, Edwards county, Kansas.  
Ranch headquarters camp Willow Bar, on Cimarron river, Neutral Strip.  
All increase branded as in cut.

Additional Brands:  
55 10 WK 9 TH TH 10 WK  
Horses branded on the left hip.

**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.

**Presnall & Mussey.**  
P. O.: Fort Stockton, Texas.  
Range, Comanche creek and Pecos river, Texas.  
Ear marks, sharpen left ear.  
Horse brand on left hip.

**Lee-Scott Cattle Co.**  
P. O.: Tascosa, Texas.  
Range, Oldham and Hartley counties, Texas.  
Horse brand on the left hip.

Additional Brands:  
LS both sides; marked, crop and split both ears.  
left side; over both sides; crop and split right and left.  
split each ear. 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 three hundred 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.

**SOUTHERN COLORADO.**

**New Haven Cattle Company.**  
W. W. Thompson, Foreman.  
F. T. Bradley and C. E. Dewell, Assistants.



Postoffice, Trinidad, Colorado.  
Range, Lower Aplishapa.  
Brand as here given.  
Ear marks, under half crop to left.  
Horse brand same as cattle brand.

**George W. Thompson.**  
P. O. Address: Trinidad, Colorado.  
Range 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: W I H H T I 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 on above cut, but smaller, on the left shoulder or left thigh.

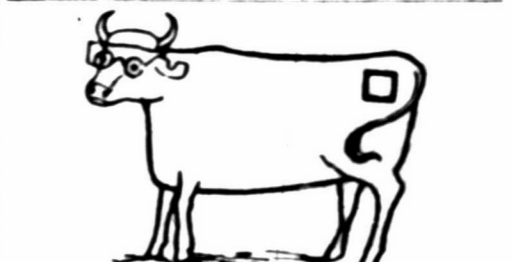
**Lane & Murray.**  
P. O.: West Las Animas, Colorado.  
Range, Fort Lyon to Mud creek, Colorado.  
Ear marks, underslope and underbit each ear.

Additional Brands:  
Triangle on jaw. 45 left loins. V right side.  
P left side. FS left side. 22 left side.  
Horse brand, HL (connected) on left shoulder.



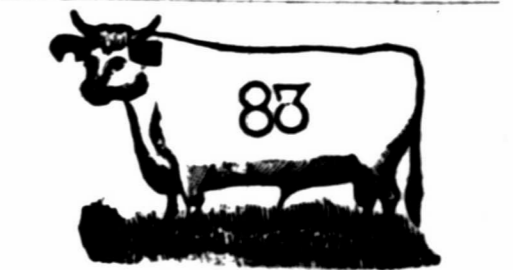
**A. D. HUDNALL.**  
Postoffice, West Las Animas, Colorado.  
Breeder of Hereford cattle. North side Arkansas river, Bent county, Colorado.  
Ear marked, swallow fork left ear.  
Additional Brands:  
left side, — left thigh; under hack in each ear.  
V left shoulder, V left side, V left thigh.  
VV left side. V left hip.

**ARIZONA.**



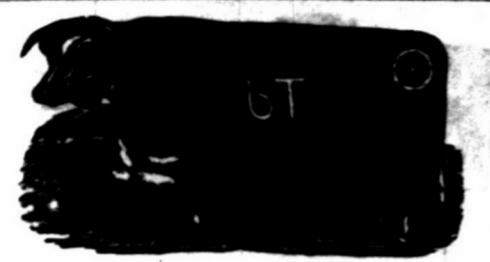
**William Curtis.**  
WOODS & POTTER, Managers.  
Post Office, Woodruff, Apache County, A. T.  
Ear mark: crop right over bit left.  
Horse brands, on left thigh, on left hip.

**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.

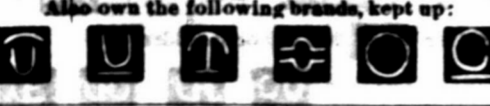


**Santa Rita Cattle Co.**  
ISAAC N. TOWN, Superintendent.  
Postoffice, Calabasas, Pima county, Arizona.  
Range, Santa Cruz river, Pima county, Arizona.  
Calves of 1886 and imported bulls are branded same as cut on left hip.

ARIZONA.



**Cameron Bros.**  
Postoffice, Lochiel, Pima county, Arizona.  
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. Horse brand, like cut.



Also own the following brands, kept up:  
**\$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, on the left shoulder.



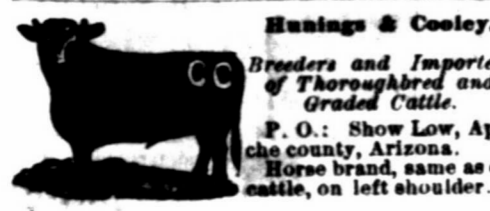
**Smith, Carson & Co.**  
P. O.: Springerville, Apache county, Arizona.  
Telegraph and express office, Navajo Springs, Atlantic and Pacific railroad.  
Ear marks: Crop off the left. Horse branded:



**C. H. Ward.**  
GEORGE FRISK, Manager.  
P. O.: Los Angeles, Cal.  
Range, Sulphur Spring Valley, six miles north of Wilcox, A. T.  
Ear marks, crop left, underslope right.  
Cattle branded on right hip.



**Milo A. Smith.**  
P. O.: Springerville, Apache county, Arizona.  
Range, Escadella mountains, Apache county, Arizona; and Johnson's Basin, Socorro county, New Mexico.  
Other Brands: side. side. on left side and on left hip. on left side and on left hip.  
Horse Brands: and also in circle on the left hip.

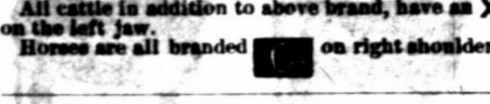


**Hunings & Cooley.**  
Breeders and Importers of Thoroughbred and Graded Cattle.  
P. O.: Show Low, Apache county, Arizona.  
Horse brand, same as on cattle, on left shoulder.

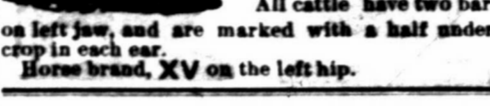
ARIZONA.



**Collin Cameron.**  
P. O.: Lochiel, Ari.  
Range, valleys and slope of west Huachuca.  
Mark, swallowfork both ears.  
Horse brand, same as cut.



**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 on right shoulder.

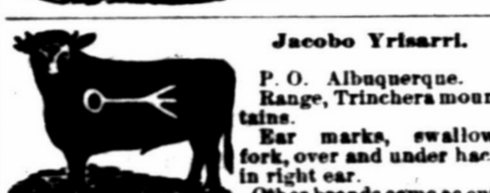


**David Rope.**  
P. O.: Holbrook, Apache county, Arizona.  
Range, Rope's ranch, four miles west of Holbrook, south of the Little Colorado river.  
All cattle have two bars on left jaw, and are marked with a half undercrop in each ear.  
Horse brand, XV on the left hip.

NEW MEXICO.

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

BERNALILLO COUNTY.

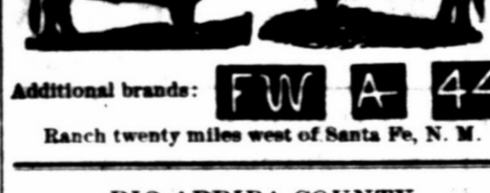


**Mariano Perea.**  
P. O. Bernalillo, N. M.  
Range, La Jara.  
Ear marks, swallow-fork left.



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

SANTA FE COUNTY.



**Santa Fe Cattle Co.**  
W. C. BARNER, Manager, Santa Fe, N. M.  
This brand kept up.



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

RIO ARRIBA COUNTY.



**Chama Cattle Company.**  
DERWENT H. SMITH, Manager.  
Postoffice, box 132, Santa Fe, N. M.  
Range, Canon le Chama grant.  
Horse brand, same as cattle only smaller.  
Ear marks: Hole cutout of ear shaped with point of triangle toward the end of ear.

SIERRA COUNTY.



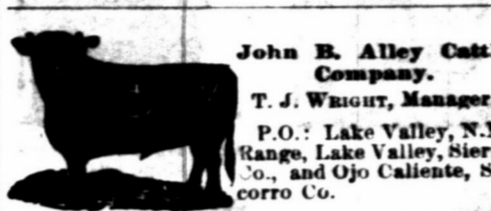
**Vermont & Rio Grande Cattle Co.**  
P. O.: San Marcial, N. M.  
Range, twenty miles south of San Marcial. Ear marks, underbit in each ear.  
Horse brands: or on left hip or thigh.

SIERRA COUNTY.

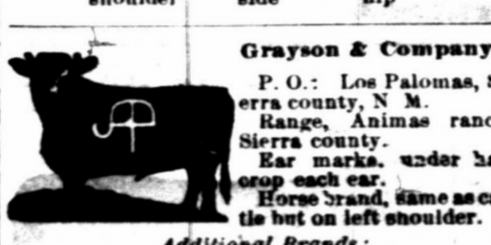
**Sierra Land and Cattle Company.**  
P. D. RIDENOUR, President, Kansas City, Mo.  
E. D. BRACKETT, Sec and Treas., Kansas City, Mo.  
R. H. HOPPER, Vice-Prest. & Mgr., Kingston, N. M.  
S. S. JACKSON, Ranch Manager, Hillsborough, N. M.



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



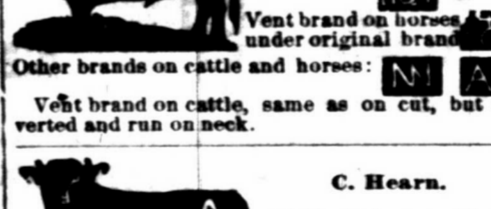
**John B. Alley Cattle Company.**  
T. J. WRIGHT, Manager.  
P. O.: Lake Valley, N. M.  
Range, Lake Valley, Sierra Co., and Ojo Caliente, Socorro Co.  
Horse Brands:   
Other Brands: shoulder hip side hip



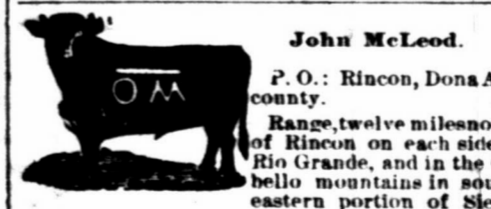
**Grayson & Company.**  
P. O.: Los Palomas, Sierra county, N. M.  
Range, Animas ranch, Sierra county.  
Ear marks, under half crop each ear.  
Horse brand, same as cattle but on left shoulder.  
Additional Brands: on left hip. left hip. Some have same on side. right hip. on the same animal.



**Armstrong Bros.**  
P. O.: Engle, N. M.  
Range, east slope Caballo mountains on Jornada Del Muerta.  
Ear mark, underbit each ear.  
Horse brands, left hip. Cattle branded on left side.



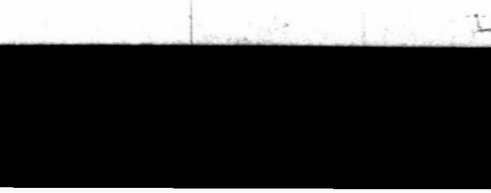
**Henry G. Toussaint.**  
P. O.: Lava, Range, near Engle, Sierra county, N. M.  
Horse brand, left hip.  
Vent brand on horses under original brand   
Other brands on cattle and horses:   
Vent brand on cattle, same as on cut, but inverted and run on neck.



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

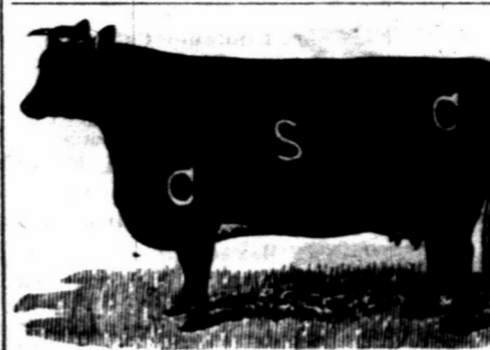


**John McLeod.**  
P. O.: Rincon, Dona Ana county.  
Range, twelve miles north of Rincon on each side of Rio Grande, and in the Caballo mountains in southeastern portion of Sierra county.  
Horse brand, on the left shoulder.



**J. M. Blun.**  
P. O.: Fairview, Sierra county, N. M.  
Range, adjoining the town of Fairview.  
BLUN, either side  
Ear marks, underslope each ear, and split the left.  
Horse brand, left side and hip.  
Increase of horses, on left hip.

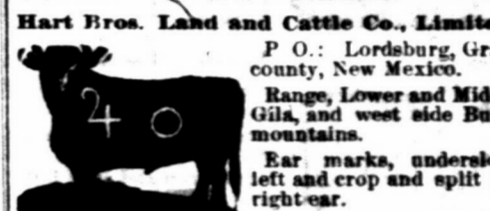
GRANT COUNTY.



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



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



**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: side; on side and hip; on left side.  
Horse brand on right thigh; when sold are vented on right shoulder.



**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, Snow Springs and Warm Springs, Grant county.  
Other brands: old brand. right side. on the left hip.



**Missouri-Florida Cattle Co.**  
JOHN J. YEATER, Pres., 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.



**Buckeye Land & Live Stock Company.**  
S. A. BAXTER, Financial Manager, Lima, Ohio.  
M. CHAPMAN, Range Manager, Deming, N. M.  
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.



**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   
 on the left side, on the left hip. 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.

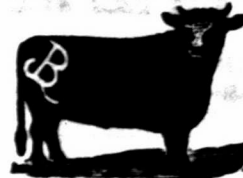
GRANT COUNTY.



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



Jornado Cattle Co. MAX GOLDENBERG, Mgr. P. O.: Organ, Dona Ana county, N. M. Range, on southeastern portion of the Jornada del Muerto, San Andrecito and Oso Springs. Horse brand, A on the left hip.



Old and New Mexico Ranch and Cattle Co. Lou H. Brown, Supt. P. O.: Hatchita, Grant county, N. M. Range, Alamo Hueco in southern end of Piyas valley, southwestern Grant county, New Mexico. Horse brand, B on the right shoulder. Also some horses branded same as the cattle, as in cut.



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



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

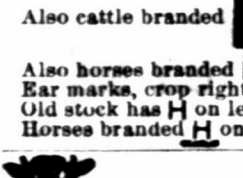
DONA ANA COUNTY.



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.



Sacramento Cattle Co. P. O.: El Paso, Texas. Range, Sacramento Ranch, Sacramento mountains, Dona Ana county, New Mexico. Also cattle branded O on left side of neck.



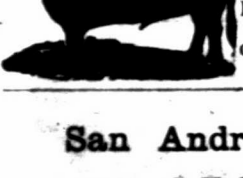
Also horses branded HS or H on left shoulder. Ear marks, crop right, swallowfork left. Old stock has H on left shoulder. Horses branded H on left thigh.



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



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



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

San Andreas Ranch.



J. H. WILDY. P. O.: Las Cruces, N. M. Range, west of Las Cruces. Horse brand, same on right shoulder.

Additional Brands. L on left shoulder, side and thigh and J on right hip. F on left shoulder, side and thigh and J on right hip. Ear marks, figure 7 underbit in each ear. Underslope and upperbit in each ear. Crop the left. Only figure 7 underbit mark and brand as in cut kept up.

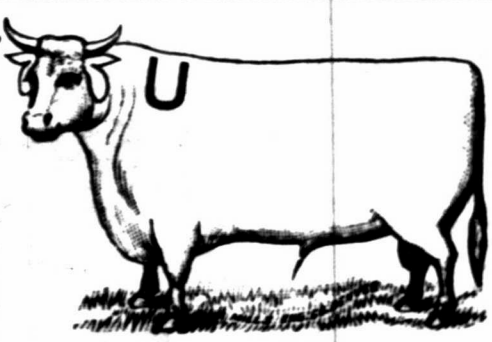
LINCOLN COUNTY.

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.



Underslope each ear.



Overlope each ear.



Crop left, under half crop right.



Crop and underbit left, same same mark right.



Crop and under half crop each ear.



Crop right and under-slope left.



Swallow fork in either ear.



Crop the left and under-half crop right.



Crop left, underslope right.



Crop the right.

THE ANGUS V V RANCH.

KIRBY & CREE.

Postoffice, Fort Stanton, Lincoln county, New Mexico.

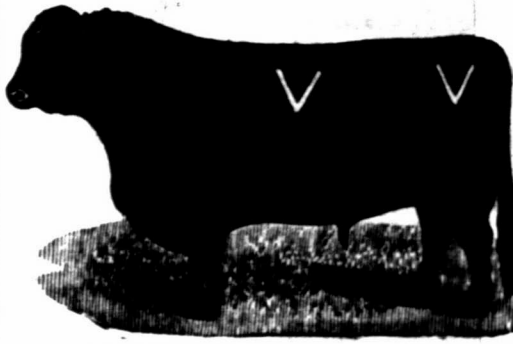
Range, Rio Salado, Rio Bonito, Little creek, Eagle creek, and Rio Ruidosa.

Ear marks, underbit in each ear.

Horse brand, V on the left shoulder.

Additional Brands:

U on right side, underbit both ears. W on left side, or either side. V on either hip. X on the left side. Y 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 hip. Ear mark, underbit left, crop right. K on left side, same as boot, H on left hip. Ear mark, same as boot, bar cattle. L on left side and hip. Ear mark, crop and split in left and underbit in right. M on left side, N on left hip. Ear mark, upper half crop left, under half crop right. O on left side. Various ear marks.



MILNE & BUSH LAND AND CATTLE CO.

Postoffice, Roswell, Lincoln county, N. M. Range, on the Pecos and Berrendo rivers.



Main brand.



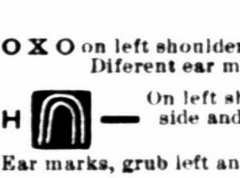
Grub Left.



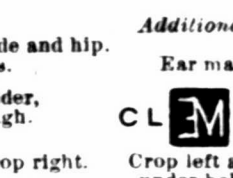
Grub left and underslope right.



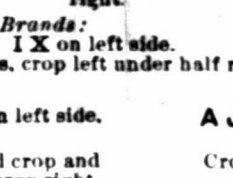
Grub left and crop right.



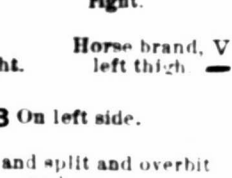
O X O on left shoulder, side and hip. Different ear marks.



H on left shoulder, side and thigh. C L M on left side.



A J B on left side.



Horse brand, V left thigh.



Shorthorn Bulls

FOR SALE BY THE

LA CUEVA RANCH CO.

LA CUEVA, MORA CO., N. M.

These bulls have all been raised on the La Cueva ranch, and are out of high grade cows and by thoroughbred bulls. They are ready for immediate service.

MORA COUNTY.



Price Lane. P. O.: Wagon Mound Range, south of Wagon Mound. Horse brand, L on right shoulder.

T. H. LAWRENCE, Manager, East Las Vegas. W. E. LAWRENCE, Range Supt., Tequisquite, Mora county, N. M.



Dubuque Cattle Co. P. O., East Las Vegas. Range, Tequesquite, Ute creek and Tremperas, Colfax, Mora and San Miguel counties. Horse brand, T or MX or S left hip or shoulder.

Other Brands: O O H H I I

All calves branded and marked as in cut, except thoroughbred calves in the O O brand, which is kept up.



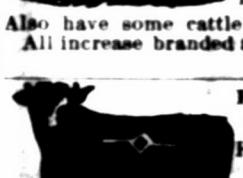
William McCartney. P. O.: Los Angeles, Cal. Ranch foreman, B. T. Luccock. Ranch P. O.: Watrous, N. M. Range, between head of canon Largo and Mora river. Ear marks, crop right, underbit left. Also owns cattle branded V H on left side. All increase branded J S. Horse brand, J S on left shoulder.



Range, Rincon and Arroyo de Las Alamositas. Ear marks, crop right, underslope left. Horse brand, same as cattle, on left shoulder.



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



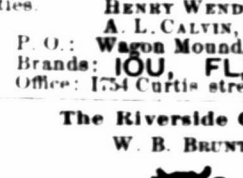
W. T. Marshall. P. O.: Wagon Mound. Range, Escondido, south of Wagon Mound. Horse brand, same on left hip. Ear marks, under half crop left, over half crop right. Also have some cattle branded X on right. All increase branded as in cut.



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 S B.



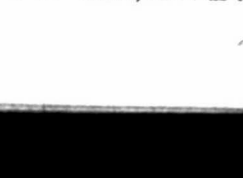
La Cueva Ranch Co. D. C. DEUEL, Manager. P. O.: La Cueva, N. M. Range, Coyote and La Jara, Mora county. Horse brand, on the right shoulder.



The Wendling Cattle and Land Co. OF COLORADO AND NEW MEXICO. New Mexico Division. Range, on OK ranches, Mora county, and on Glen Mora ranch in Mora and San Miguel counties. HENRY WENDLING, Manager. A. L. CALVIN, Range foreman. P. O.: Wagon Mound, N. M. Brands: J O U, F L, J L, R L. Office: 1754 Curtis street, DENVER, Colo.



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. Horse brand, 2 on right shoulder.



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

MORA COUNTY.



W. H. Willcox  
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.



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.



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



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



Charles Sumner.  
P. O.: Watrous, Mora Co. Range, south of Wagon Mound. Ear mark, two slits in left ear. Horse brand K left thigh



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



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



A. L. Penhallow.  
P. O.: Tramperos, Mora county, N. M. Range, head of Tramperos, Mora Co. Other brands: both on the left side. Horse brand, > or 3> on right shoulder.



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



M. Johnston.  
P. O.: Wagon Mound, N. M. Range, Vermejo. Horse brand, same on left hip. Ear marks, crop right and swallowfork left.



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



Robison & Clark Cattle Company.  
W. D. CLARK, Manager. P. O.: Wagon Mound, N. M. Horse brand, T on the right shoulder. Other brands, H on right side and hip; also, T on right hip and I right side. I 6 on the left side and hip. All increase branded as in cut.

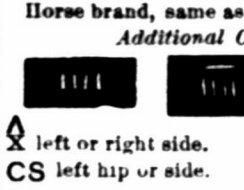
COLFAX COUNTY.



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



S. W. Dorsey.  
P. O.: Chico Springs, New Mexico. Range - Currumpo, San Rafael, Cinnegulla, Perico, Carrizo, Pinipottus, and Sierra Grande, Colfax county.



Horse brand, same as above, on right shoulder. Additional Cattle Brands: left side and hip. left or right side. CS left hip or side. LRB on left side.



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.



Frank A. McCullough.  
P. O.: Chico Springs, N. M. Range, head of Palo Blanco, Colfax county, N. M. Steers only. Various ear marks. Horse brand, same as cut, on left thigh.

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.



Western Land and Cattle Company. (Limited). JAS. A. FORBES, Gen. Mgr. 13 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 LK A+ X WCC III T T all on the right side, and VI right hip. Horse brands: right hip VI right or left on the left shoulder thigh. VI on the right thigh. W on the right hip.



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

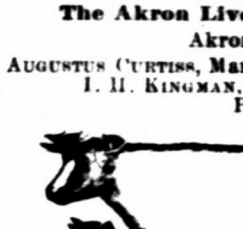
A. C. VOORHEES, ATTORNEY AT LAW, RATON, NEW MEXICO.

Special attention given to the business of cattlemen and collecting.

COLFAX COUNTY.



Henry K. T. Lyons.  
P. O.: Raton, N. M. Range, Sugarite and Red river. Ear mark, sharpen the right ear. Horse brand, same on right hip.



The Akron Live Stock Company, Akron, Ohio. AUGUSTUS CURTIS, 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: Brand all calves with dart. Range, Ocate mesa and canon, Sweetwater and Cimarron river.



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



Illinois Live Stock Co. J. S. HOLLAND, Manager. P. O.: Tramperos, N. M. Range, Tramperos. Some cattle are branded 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.



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, Alamogitos, and Carrizo, Mora county, New Mexico. Horse brand, same as cut, on the left hip or shoulder.



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



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.



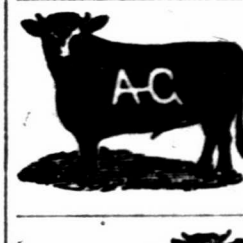
Ernst Winter.  
P. O.: Raton, Colfax Co. Range, Sugarite and Red river, Colfax county. Ear marks, split right, underbit left. Other brands: right side; swallowfork and under hack each ear. left side and hip. left side and hip. Horse brands V left, or T right side.

SAN MIGUEL COUNTY.



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.

SAN MIGUEL COUNTY.



A. Goldsmith.  
P. O.: Las Vegas, N. M. Range, Charco, San Miguel county, New Mexico. Horse brand, circle cross on the left shoulder. Underlope and underbit left, overlope and overbit right.



Howell & Gross, Blackwell & Co. J. B. HOWELL, Manager. P. O.: Lubbock, Texas. Range, Spring Lake, on the Staked Plains. Cattle branded on either side. Ear mark, underlope right ear. Horse brand the same.



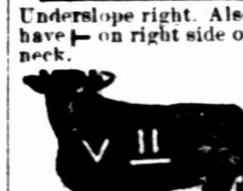
The Dutchess Cattle Co. of New Mexico. TAYLOR MAULLING, Manager. Postoffice, Wagon Mound. Ranch P. O.: Liberty, N. M. Range, Pajarito, San Miguel county. Other brands, HUT and 202 both on the left side. Horses branded same as above cut, on left hip.



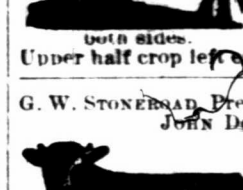
Las Conchas Cattle Company. A. S. HALL, Manager. Underlope right. Also have on right side of neck. both sides. Young stock, crop right, old stock, grab right. P. O.: Cabra Springs, Cariso and Largoita. Range, Las Conchas. Horses are branded: X and IV on the left shoulder.



G. W. STONEBROOK, Pres. G. A. RATHBUN, Secy. JOHN DODD, Manager. 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.



Millhiser Bros. P. MILLHISER, Manager. P. O.: East Las Vegas. Range, Las Vegas grant. Ear marks vary in old cattle. Ear mark on increase, overlope right ear. Horse brand M on right hip or thigh.



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



Ilfeld & Letcher. Postoffice, Las Vegas, N. M. Range, Alamosas. Also Chas. Ilfeld, I F E and J 50. Horse brand, same as cattle.



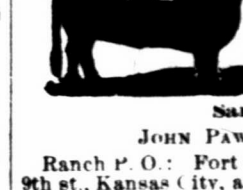
John Pawley, Foreman. Ranch P. O.: Fort Sumner. Address, 508 East 9th st., Kansas City, and Trinidad, Colo. Range, Pecos river, at Fort Sumner. Additional Brands: Cattle in DG brand have also following brands: Some D on left hip and left jaw; a few branded D on left hip, side and jaw. Cattle in VQ brand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



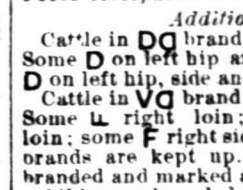
San Don.



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 DG 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 left brands are kept up. All increase is side branded and marked as in cut. All horses branded DG on right thigh.



San Don.




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 DG 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 left brands are kept up. All increase is side branded and marked as in cut. All horses branded DG on right thigh.

SAN MIGUEL COUNTY.


**Geo. W. Mayhan.**  
 P. O.: Watrous, N. M. Range, Tualosa Canon, Los Conchos.  
 Ear marks, crop and two lites 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.




**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.




**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.



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




**James Conant.**  
 P. O.: Gallinas Springs. Range, Gallinas Springs and Ojo de Los Conchas.  
 Other brand, 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.




**Myers Bros. & Livezey.**  
 Postoffice, Liberty, New Mexico.  
 Horse brands, TTT on the left hip.  
 Range, head of Arroyo Plaza Largo, and foot of Staked Plains, San Miguel county, New Mexico.



**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.



**Quincy & Las Vegas Cattle Co.**  
 W. S. Lyon, Manager.  
 P. O.: Cabr. Springs.  
 Horse brand same on left shoulder. Ear marks, double jinglebob right; swallowfork left.

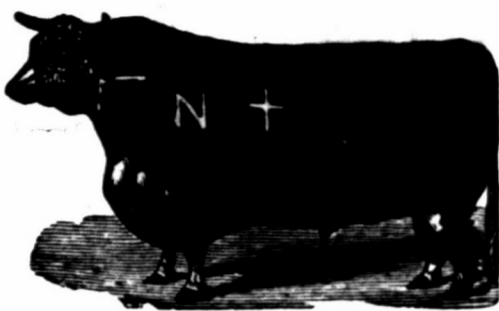


**Lon Horn.**  
 P. O.: Trinidad, Colo., or 508 East Ninth St., Kansas City, Mo. Range, on Pecos river, old Fort Sumner reservation.  
 Cattle also bear F left side, not kept up.



DETROIT AND RIO GRANDE LIVE STOCK CO.

COLONEL P. MOTHERSILL, General Manager.



ADAM TELFER, General Foreman.  
 P. O.: Engle, N. M.  
 Range, Jornada and Caballo mountains.  
 Ear marks, under-half crop right, underbit left.  
 Horse brand R left shoulder K on left hip

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 2183.

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. WAGGONER, 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.

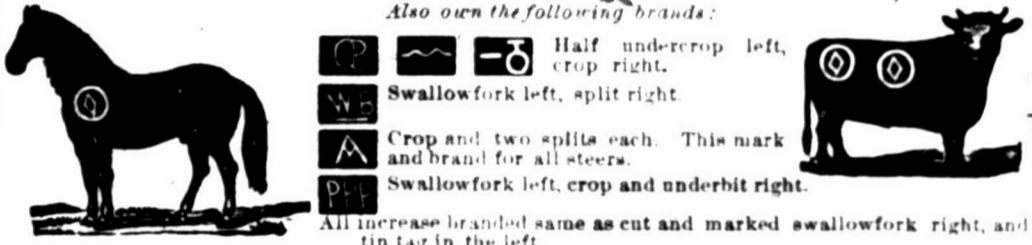


Swallow fork in left, underslope in right. On both sides. Underbit in left, underslope in right. Crop in left and under slope in right.

THE BLOOM CATTLE CO.

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

Also own the following brands:



Half under-crop 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.

"OUR OWN RAISING."



THE SHORTHORN CATTLE CO.

OFFERS FOR SALE, SPRING DELIVERY.

300 HEREFORD and SHORTHORN GRADE BULLS

Address R. J. BISHOP, LUNA, SOCORRO COUNTY, N. M., or R. B. GODLEY, DALLAS, TEXAS.

HEREFORDS!

Herefords! Herefords!

REGISTERED BULLS AND HEIFERS.

Pure Bred and Shorthorn Crosses.

Range Cow Horses.

From English Thoroughbreds, Kentucky Saddlers and Tennessee Pacers.

Road Horses.

AMERICAN STANDARD BRED TROTTERS

All stock branded \$ T or

CAMERON BROS., Managers,

San Rafael Cattle Company,

LOCHIEL, PIMA CO., ARIZ.

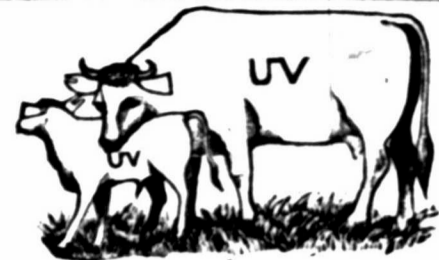


John W. Prowers Jr. Owner and Breeder

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

A. D. HUDNALL, Manager  
 For John W. Prowers, Jr.  
 WEST LAS ANIMAS, COLO.

SAN MIGUEL COUNTY.



Trujillo Ranch Company.

OF LAS VEGAS.  
 Office of Brown & Mansanares.  
 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 Cinta. Range, Arroya de los Alamosas.  
 New ear mark, half under crop each ear.  
 Also cattle brand on either side.  
 and marked double jinglebob in cut ear.



Also own cattle in following brands:  
 K L47 V

shoulder, side, hip  
 All increase to be branded and marked as in cut.  
 Horses branded L some on left shoulder and some on left leg.

**Waddingham Cattle Association.**  
 RAYMOND JENKINS, General Manager.  
 P. O.: Fort Bascom, N. M. Range, Canadian river and Ute creek.  
 Additional brands: A  
 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, Canaditas Ranch Foreman, Brown Harris.  
 Additional brands: X on left side  
 on both hips. Various ear marks for these various brands.  
 Horse brand, same as cut.



**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.



**Heckle & McDowell.**  
 P. O.: Las Vegas, N. M. Range, Sabinoso and Largitjos 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:  
 LL left side UM left side road brand, left shoulder  
 All increase branded as in cut.



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



**W. A. Burnett.**  
 Trinidad, Colorado.  
 J. D. WILLIAMS, Foreman.  
 P. O.: Liberty, N. M. Range, Monte Ruelto, San Miguel county, New Mexico.  
 Additional brands: U left side H right side.  
 T on left jaw and H on left side.  
 Horse brand, H on left hip.




**H. M. Coy.**  
 P. O. Las Vegas, N. M. Range, Sandjulla creek, San Miguel county.  
 All increase branded as in cut.  
 Other Brands:  
 W J (N) J O D G E



SAN MIGUEL COUNTY.


**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 [Anchor] brand. All increase from [Anchor] brand as in cut, and marcau crop and under half crop the left ear.  
Horse brand, **RY** on the left hip.  
All increase marked crop and under half crop left.



**IRAD COCHRAN.**  
J. S. EMERY.  
Cochran & Emery.  
P. O.: East Las Vegas, N. M.  
Range, on Beck grant, San Miguel county, N. M.  
On increase, [Cross] [Cross]  
Ear marks, grub left ear.  
Horse brand, **C** on left hip.



**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.



**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** [Cross]  
Horses branded same as cattle on left side.  
Ear mark, crop and two splits in right ear.  
Cattle in brand of above cut branded both sides.



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



**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.




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




**Chas. S. Cowan.**  
P. O.: Pecos Town, N. M. Range, 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.  
Some cattle branded **TA** on left side.  
All increase branded as in cut.



**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.



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



**D. A. IRWIN. D. RUBIDGE.**  
**Irwin & Rubidge.**  
P. O.: Denver, Colorado. Range, Trujillo, N. M.  
**DAY BROTHERS, Managers.**  
P. O.: Liberty, New Mexico.




**Las Carretas Cattle Co.**  
A. S. VAN ANGLE, Sec., Marshall, Mo.  
P. O.: Fort Sumner, N. M. Range, Las Carretas and Pecos river.  
Also claim cattle branded thus left hip or flank, not kept up.  
Cattle branded on both sides.  
Horses branded with star on left hip.



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, **V** right hip, **X** right hip or hip.  
**VO** on right side or hip.  
Some horses are branded **VO**



**E. G. Austen.**  
Postoffice, Watrous, N. M.  
Range, near Liberty, San Miguel county, N. M.  
[Cross]  
[Cross]




**Barash & Bloch.**  
P. O.: Las Vegas, N. M. Range, Los Cochas.  
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.



**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, **TA** left hip.  
Ear marks, on increase crop left: old stock have various earmarks.  
Cattle are also branded **141** and **F**—L on both or either side.  
The bars on all cattle run from the top of the back to the belly.  
Cattle branded on both or either side.  
All increase branded **14**




**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.



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



**Kemary Ritter.**  
P. O.: Liberty, N. M. Range, Canadian and Trujillo 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 [Cross] on the left shoulder.



**J. & E. Rosenwald.**  
P. O.: Las Vegas, N. M. Range, Charco, San Miguel county.  
Marked, crop the right.  
Also own cattle branded **JRC**



**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.




**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.



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.

**THE BUYERS GUIDE** is issued Sept. and March, each year. 47-319 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.



Notice for Publication. [Preemption No. 1173.] LAND OFFICE AT SANTA FE, N. M. August 10, 1887.

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 said proof will be made before the register and receiver at Santa Fe, N. M., on September 24, 1887, viz: Juan Jose Pacheco, of San Miguel county, N. M., for the SW 1/4, Sec. 34, Twp. 1 N. R. 26 E. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Juan Gonzales, of Las Vegas, N. M.; Lorenzo Jaramillo, Manuel Arbra, Martin Baca, of Fort Sumner, N. M. JAMES H. WALKER, register.

Notice for Publication. [Preemption No. 1497.] LAND OFFICE AT SANTA FE, N. M. August 10, 1887.

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 said proof will be made before the probate clerk of Lincoln county, at Lincoln, N. M., on September 23, 1887, viz: Santiago Montoya, of Fort Sumner, N. M., for the SE 1/4, SW 1/4, and Lot 4, Sec. 19, and NE 1/4 NW 1/4, and NW 1/4 NE 1/4, Sec. 31, Twp. 1 N. R. 24 east. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Vicente Otero, Francisco Labato, Pedro Sedilla, Meteno Analla, all of Fort Sumner, N. M. JAMES H. WALKER, register.

Notice for Publication. [Homestead Entry No. 316.] LAND OFFICE AT SANTA FE, August 4, 1887.

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 said proof will be made before the probate judge of San Miguel county, at Las Vegas, N. M., on October 1st, 1887, viz: James M. Giddings, of San Miguel Co., New Mexico, for lot 4, Sec. 30, and lots 1 and 2 and S. E. 1/4 N. W. 1/4 Sec. 31, Twp. 8 N. R. 22 east. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Lorenzo Labadie, Ramon Ubbarr, Isabel Silva, Manuel Perera, of San Miguel county, N. M. JAMES H. WALKER, Register.

Notice for Publication. [Preemption No. 1810.] LAND OFFICE AT SANTA FE, July 19, 1887.

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 said proof will be made before the probate clerk of San Miguel county, at Las Vegas, N. M., on September 2, 1887, viz: Anastacio Martinez, of Liberty, N. M., for the NW 1/4, Sec. 10, Twp. 10 N. R. 35 E. He names the following witnesses to prove his continuous residence upon and cultivation of, said land, viz: Juan Sanchez, Pablo Garcia, Basilio Montano, Juan H. Trujillo, all of Liberty, N. M. 19 CHARLES F. RASLEY, Register.

Notice for Publication. [Homestead No. 1,587.] LAND OFFICE AT SANTA FE, July 19, 1887.


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 said proof will be made before the probate judge of San Miguel county at Las Vegas, N. M., on September 3, 1887, viz: Juan Sanchez, of Liberty, N. M., for the SW 1/4, Sec. 34, Twp. 10 N. R. 33 E. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Anastacio Martinez, Pablo Garcia, Basilio Montano, Juan H. Trujillo, all of Liberty, N. M. 19 CHARLES F. RASLEY, Register.

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. RATHBUN, 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 hack left under hack in right.  
Other brands: [Cross] [Cross]




For cattle put on both sides [Cross] [Cross] For cattle either side and horses [Cross] [Cross] All horses tails bobbed.



**Governor C. H. Moore.**  
P. O.: Puerto de Luna, Range, Upper Yeco. Various ear marks. Horses branded same on shoulder.




**T. Romero, Bro. & Son**  
P. O.: La Cinta, Range, Atarque Canon and Montoya Grant.  
Horse brand, same as cattle, on the left thigh.  
Other cattle brands [Cross] [Cross]



All increase marked hole in left and split right.



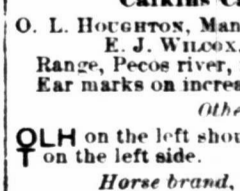
**R. G. & J. W. Carlisle.**  
P. O.: Puerto de Luna, N. M., and Crested Butte, Colo.  
Range, Alamo Gordo and Juan de Dios.  
Horse brand, [Cross] on left thigh, high up.  
Various ear marks for these brands.




**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: [Cross] [Cross]




**OLH** on the left shoulder, side and hip. **T** on the left side. **C** on side, **IL** on hip. Horse brand, **IXI** on the left hip.



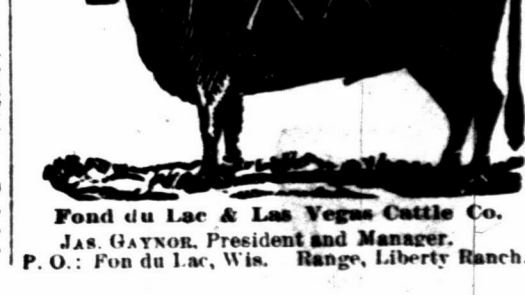
**Silva & Dodge.**  
P. O.: Puerto de Luna, Range, Alamo Gordo.  
Horse brand, on either side, on the shoulder.  
Ear marks, singlebob in left upper half crop right.



All calves branded as above. Also own [Cross]



**Fond du Lac & Las Vegas Cattle Co.**  
JAS. GAYNOR, President and Manager.  
P. O.: Fon du Lac, Wis. Range, Liberty Ranch.



SAN MIGUEL COUNTY.



D. G. Fritzen. 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 OL 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 OL 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: KKK on left shoulder, side and hip. Ear marks, double jinglebob left ear. Other brands: TC



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

Other brands: JM on either hip, left side, right side. 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 7 on the left shoulder.

M. S. BRAZIL. MRS. LUZ B. MAXWELL



Brazil & Maxwell. P. O.: Las Vegas, Ranch P. O.: Fort Sumner Range, Taiwan 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. 2. Horses branded same as cattle on the left hip. After January 1, 1887, all increase branded as above. Old stock FXB. Ear mark, swallow fork each ear.



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.



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

SAN MIGUEL COUNTY.



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



Chas. L. Kohn. P. O. La Cinto, N. M. Range, Arroya Las Conchas. Horse brand, 17 on left shoulder.



Mariano Hinojos. P. O.: Puerto de Luna, Range, Carriso. Horses and steers are branded thus: H



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



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

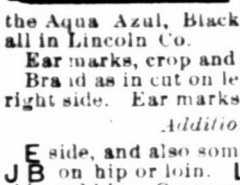
LINCOLN COUNTY.



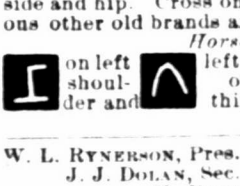
Eddy-Bissel Cattle Co. EDDY PROS., Managers. P. O.: Seven Rivers, N. M. Range, on the Pecos near Seven Rivers. Horse brand W on the left shoulder.



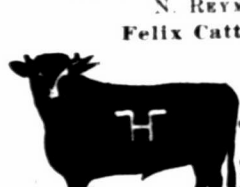
Lea Cattle Company. J. C. LEA, Manager. W. M. Atkinson, Range Foreman. P. O.: Roswell, Lincoln county, N. M. Range, on the Hondo, North Spring and Pecos rivers, and on the Aqua Azul, Blackwater and Baca Ranches, all in Lincoln Co. Ear marks, crop and split left, split right. Brand as in cut on left side, but sometimes on right side. Ear marks sometimes reversed.



Additional brands: E side, and also some on side and hip. W side JB 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: L on left shoulder and A on left hip or thigh. Part brand ed only on left shoulder thus: L



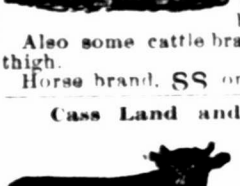
W. L. RYNERSON, Pres. J. A. LARUE, Vice Pres. J. J. DOLAN, Sec. and Gen'l Manager. N. REYMOND, Treas.



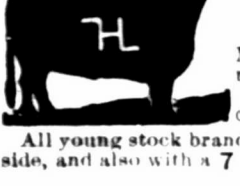
Felix Cattle Company. P. O.: Lincoln, N. M. Range, Rio Felix, Lincoln county. Horse brand, same as on cattle, but smaller, and on left shoulder. This brand will be kept up. Additional Brands: EF FD on cattle. EF DD on horses.



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.



Cass Land and Cattle Company. W. G. URRON, Manager. GEO. R. URRON, Range Foreman. P. O.: Fort Sumner, N. M. Range, on the Pecos river, at Cedar canon. Horse brand, same as in cut, only on right hip.



All young stock branded as in cut on the right side, and also with a 7 on the left hip.

LINCOLN COUNTY.



GEO. B. BARBER, S. E. BARBER, Lincoln, N. M. JOHN RUGER, EMIL DURR, Milwaukee, Wis.

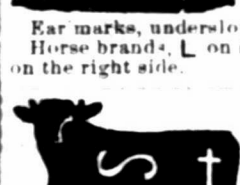
Three Rivers Land and Cattle Ranch Co. GEORGE B. BARBER, Manager. P. O.: Lincoln, N. M. Range, Three Rivers, Lincoln county, N. M. Horse brand, one cross, same as cattle, on the left hip.



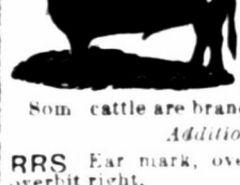
A. M. Rogers & Son. P. O. Independence, Mo. Range, Canaditas (with McBroom.) A few fine young bulls for sale. Parties in need of either high grade or thoroughbred bulls will please correspond with us.



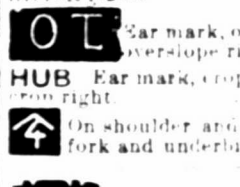
LL Cattle Company. M. R. LEWIS, Range Mgr and Secretary. Postoffice, Fort Sumner, N. M. LEWIS LUTZ, Treasurer. Las Vegas Range, Pecos river, 40 miles south of Ft. Sumner. Ear marks, underslope right, overslope left. Horse brands: L on shoulder, O on jaw, both on the right side.



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. & 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.



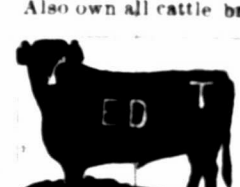
S. A. Hubbell. Post Office: Bernalillo, New Mexico. Range: Guadalupe Mountains.



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



George G. Gans. P. O.: South Fork, Lincoln county, N. M. Range, Pleasant valley, 9 miles north of Upper Penasco. Marked, crop both ears. Horses branded same as cattle, on left shoulder. Also own all cattle branded G on both sides.



Edwin Terrell. P. O. Ruidoso, N. M. Range, Ruidoso river. Horse brand ED on left thigh.



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



Also run cattle in this brand, which is kept up. Ear marks, under half crop left ear.

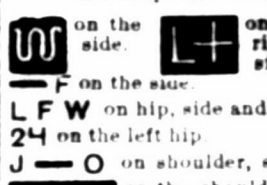


Also run cattle in this brand, which is kept up. Ear marks, under half crop left ear.

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:



W on the side. L on the right side. R on the right side and on right hip. F on the side. LFW on hip, side and shoulder; 24 on the left hip. J-O on shoulder, side and hip. S+S on the shoulder, side and hip.



For these brands various earmarks. Horse brands: W on top of the right thigh. Also own all cattle in the following brands: LOD left side; ear mark, swallow fork right overslope and underbit left; SSS left side, and S on hip; JEW left side; OVU left hip, side and shoulder.



Doak Good. P. O.: Paris, Texas. Range, Los Portales, Staked Plains. All increase branded FX. Ear mark, underbit in left. Old brand, GOOD. Ear marks, underslope each ear.



Hernandez Bros. P. O.: Fort Sumner, N. M. The range, California Ranch, on Pecos river, and the San Juan mesa. Horse brand on left hip. Ear marks: Swallow fork in the left ear.



John Shaw & Co. Wm. MAHLAND, Supt. P. O.: Fort Sumner, N. M. Range, Yesso and Pecos river. Horse brand, X-X on the left shoulder. Increase brand both sides.



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.



William Slane. P. O.: Ruidoso, Range, from Ruidoso river to Eagle creek. Horse brand same as cut on left thigh.



El Capitan Land and Cattle Company. P. O.: Fort Stanton, Lincoln county, New Mexico. Range, north of El Capitan mountains, Lincoln county. Other brands: MEL left shoulder, side and hip. Ear marks slit and underbit in right. COM left shoulder, side and hip. OW on left side. Mark, ed crop right, underbit left. left side and hip. Ear marks, split Horse brand on both ears. All increase marked as in cut and tails bobbed. When sold all horses are counterbranded with a small block on the left jaw.



Other brands: MEL left shoulder, side and hip. Ear marks slit and underbit in right. COM left shoulder, side and hip. OW on left side. Mark, ed crop right, underbit left. left side and hip. Ear marks, split Horse brand on both ears. All increase marked as in cut and tails bobbed. When sold all horses are counterbranded with a small block on the left jaw.



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LINCOLN COUNTY.



A. E. Powers.

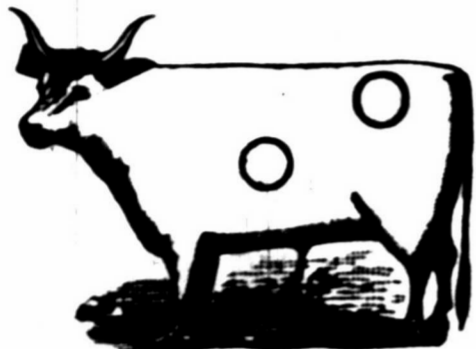
Postoffice, Fort Stanton, Lincoln county, N. M. Ranch P. O., Powers' ranch, Red canon, Socorro county, N. M. Horse brand same as cattle, same place.

Other Brands: BUK Crop and under half crop left, crop right. EUK Crop and under half crop left, crop and underbit right. Both brands on both sides of animal.

VALENCIA COUNTY.

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

New Mexico Cattle Breeding Company.



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



Dr. E. C. Henriques.

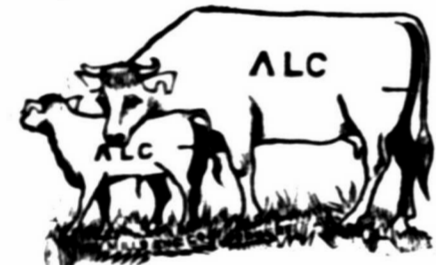
P. O.: Belen and Las Vegas. Range, Estancia Springs, Valencia county.

All the increase of cattle and horses branded as in main cut. Other brands: [Symbol]



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.



Acoma 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 Acoma Grant, and territory adjoining west and north. Horse brand, ALC 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 [Symbol] on left side; since 1883 as [Symbol] branded as in the cut. Ear marks, crop right, under half crop left. Horses branded [Symbol] or [Symbol] left shoulder.

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



San Mateo Cattle Co.

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



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.: Chilli, N. M. Range, Buffalo Springs Horse brand, same as cattle on left hip.

This company will pay a reward of \$300 for each and every conviction and sending to the penitentiary of any one illegally handling any stock in its brands.

SOCORRO COUNTY.

JOHN R. HOWELL.

HENRY B. READ.

Howell & Read.



P. O.: San Marcial, N. M. Range, Rio Grande river, San Juan springs, Cedar springs and Nogal creek, Socorro county, and Rio Grande river and Penasco springs, Sierra county, N. M.

Ear marks, crop and split both ears. Horse brand, same as cattle, but on left hip.



Glorieta Cattle Co.

HOWELL & READ, Mangers.

Pasture, with Howell & Read. Ear marks, underhalf crop both ears. Above brands, anywhere on left side of grown cattle. On increase, same as cut.

Illinois Cattle Company.

S. P. JOHNS, Manager. JULIUS M. EHRIS, 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.



Other brands: [Symbol] on the left side and left hip. Ear marks, crop the right and underslope the left.



H. E. HOLBROW. D. M. SMITH.

Postoffice, Magdalena, Socorro county, N. M. Range, west of San Mateo mountains and San Augustine Plains.

Also own [Symbol] and [Symbol]



JAMES D. REED, Prest. G. L. BROOKS, Sec'y. SAM N. DEDRICK, Manager.

J. D. Reed Cattle Company.

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, 1/2 half under crop left and crop right. Ear marks, 1/2 sharpen the left and crop the right.

Other brands: [Symbol] left side. [Symbol] left hip saddle horses. [Symbol] rt. sh'lder stock horses.

SOCORRO COUNTY.

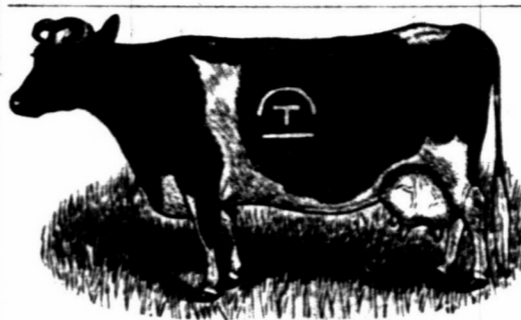
J. C. TIFFANY, Manager, San Marcial, N. M.

BOSQUE BONITA

Land & Cattle Company

SAN MARCIAL,

SOCORRO COUNTY, NEW MEXICO.

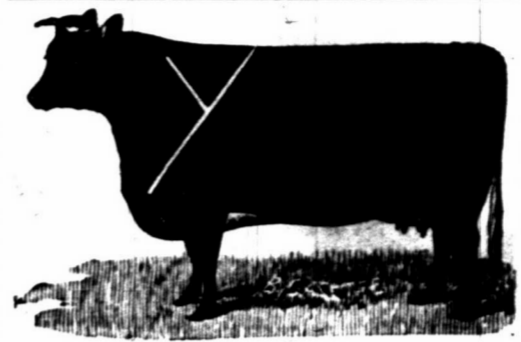


Holstein cows, high grade Shorthorn and Hereford cattle. Berkshire hogs.

HURST, BLACK, KIEHNE & WILEY.

Postoffice, Patterson, Socorro county, New Mexico. Range, southwestern part of the San Augustine plains, and Nigrita river, Socorro county, N. M.

Additional Brands, not kept up.



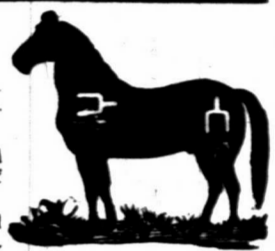
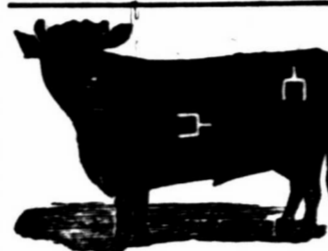
Ear marks, swallow fork the left, crop the right. Horse brand Y on left hip.

Shorthorn Cattle Co.

J. M. HALL, President, Los Angeles, Cal. 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.



UPCHER, STEVENS & BURR.

R. A. JONES, Range Superintendent.

Postoffice, Frisco, Socorro county, New Mexico.

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



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, also owned by us, is put in the above brands and marks.

MAY on side, S on hip. BEL on side, S on hip. [Symbol] on side. [Symbol] on side. ALA on side, [Symbol] on hip. U [Symbol] on side. [Symbol] on side. [Symbol] on side. MON on side, S on hip. [Symbol] on side, S on hip. A on both sides. Other horse brands, US and JON S on left hip. All brands on left side.

FLOYD JARRETT,

Postoffice, Datil, New Mexico.

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

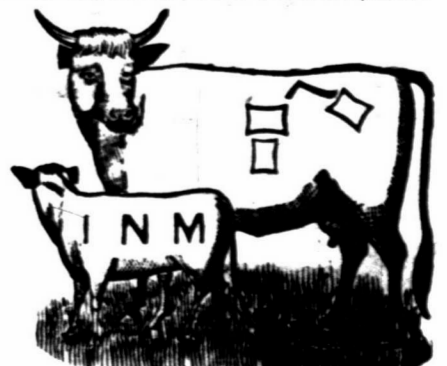
Ear marks for all cattle, underslope both ears.

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



Iowa and New Mexico Ranch Company.

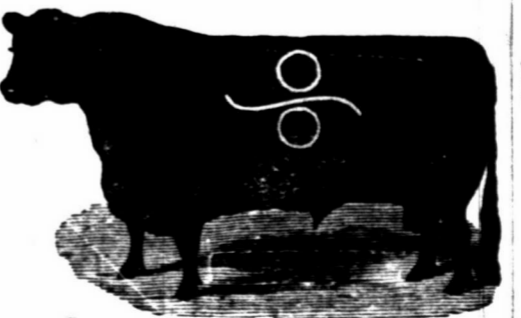
JUSTUS CLARK, President, Red Oak, Iowa. BENJ. B. CLARK, Vice Prest., Red Oak, Iowa. PAUL P. CLARK, Sec. and Treas., Red Oak, Iowa.



P. O. Magdalena, New Mexico.

Range, Socorro and Valencia counties.

on All increase branded as on left calf, in cut, and marked crop hip. right and underslope left.



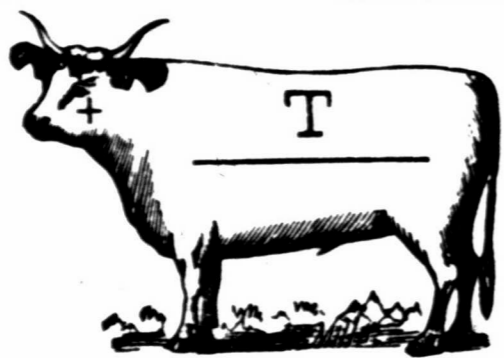
Deer Park Cattle Company.

FRANK H. WINSTON, Manager.

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

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

SOCORRO COUNTY.



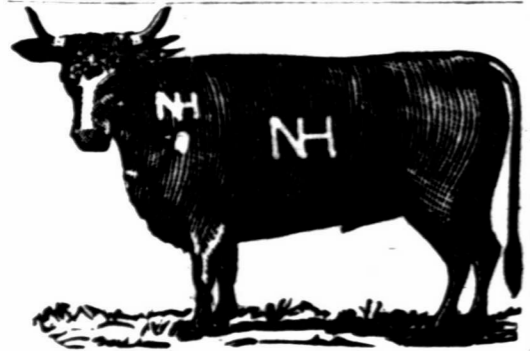
Trocke, Maunsell & Co. P. O.: Patterson, Socorro Co. Range, eastern slope of the Mogollon mountains, between headwaters of the Nigrita and Gila rivers. Ear marks, underbit right and left ear.

Other brands: Horse brand on the left shoulder. T + A T M 7 on left hip of cows and left side of calves.



Bell & Taylor. P. O.: Socorro, N. M. Range, Oconras mountains, Socorro county. Horse brand, XK on left shoulder. THIS IS THE COW WITH THE CRUMPLED HORN. HAM

A. HARDCASTLE. C. MITFORD. G. BRIERLEY. Hardeastle, Mitford & Co. ADOBE RANCH, Range, on headwaters of the Upper Gila, Sierra county. P. O.: Grafton, N. M. Ear mark, underslope left, swallowfork right. Horse brand, HM (connected) on left hip or shoulder. Also 2 on the left hip.



Nathan Hall Cattle Company. NATHAN HALL, Manager. P. O.: Magdalena, New Mexico. Range, Apachita creek, Tulerosa creek and Gallo Springs, Socorro county. Horse brand, NH connected, same as on cut, on the left hip. 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.



C. S. Roberts. P. O.: San Marcial, N. M. Ranges, Los Burros, 20 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.

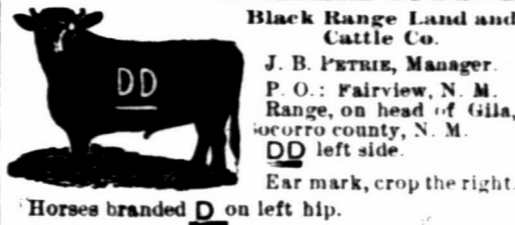


W S Ranch. P. O.: Alma, Socorro county, New Mexico. Range, San Francisco river, Socorro Co. Horse brand, same as cattle, on left shoulder or thigh.

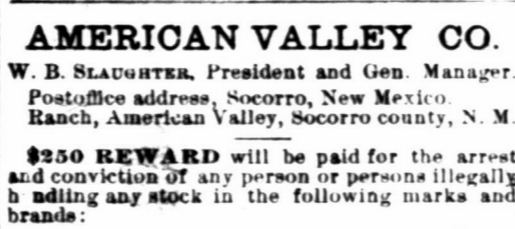


Curwen & Norris. P. O.: Magdalena, Socorro Co., N. M. Range, north slope of San Mateo mountains and adjoining San Augustine plains. In addition part of cattle branded N on right jaw, balance C on right jaw. Ear mark, crop and two slits in each ear. Horse brand, C-N on right thigh.

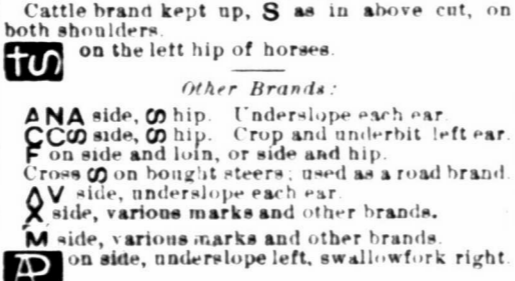
SOCORRO COUNTY.



Black Range Land and Cattle Co. J. B. PETRIE, Manager. P. O.: Fairview, N. M. Range, on head of Gila, Socorro county, N. M. DD left side. Ear mark, crop the right. Horses branded D on left hip. 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.



AMERICAN VALLEY CO. W. B. SLAUGHTER, President and Gen. Manager. Postoffice address, Socorro, New Mexico. Ranch, American Valley, Socorro county, N. M. \$250 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. S on the left hip of horses.



Other Brands: ANA side, S hip. Underslope each ear. CC on side, S hip. Crop and underbit left ear. F on side and loin, or side and hip. Cross S on bought steers, used as a road brand. AV side, underslope each ear. M side, various marks and other brands. P on side, underslope left, swallowfork right.



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, MC on left shoulder. 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.

A. B. MARTIN. F. J. MARTIN. 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. Martin Building, near the bridge, LAS VEGAS, NEW MEXICO.

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Other Prominent Brands: t 7 7 J J L T T X T T X T T T 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.



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TO BE HELD AT

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The Cowboy Tournament, for the championship of the southwest, will be the grandest exhibition of this nature ever held. The championship prize for "roping and breaking broncos" will be large and valuable, while the prizes for "lassing and tying steers," will be larger than any prize heretofore offered. It is the desire of this committee to make this tournament the most thorough and interesting feature of the meeting, and the committee earnestly requests all parties who desire to compete for the above prizes to enter their names at once.

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Fine Stock Show.—The Live Stock Show heretofore has stimulated the committee to make this one of the attractive features of this year's fair. The Association's chief desire is to waken a spirit of friendly competition among the horse, cattle and sheep and other live stock raisers of this section, but every courtesy will be shown and ample accommodations furnished exhibitors of live stock from any point.

Other Attractions.—The details of the Horse Races, Bicycle Tournament and Races, Running Races, Fancy Riding Tournament for Ladies, and same for Boys and Men, Military Drill and Fancy Shooting Matches will be furnished with pleasure by the Secretary.

Applications for space and all communications should be addressed to the Secretary.

**JESSE M. WHELOCK, Secretary**

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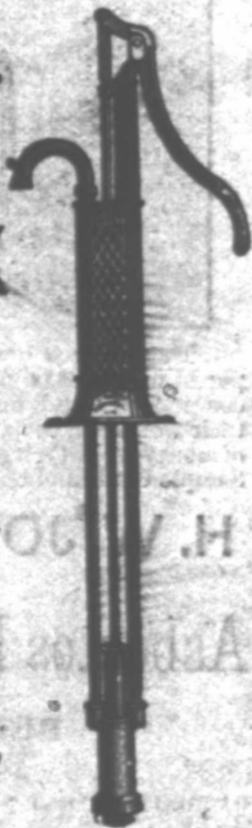
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