

# STOCK & CATTLE

COLORADO

TEXAS

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NEW MEXICO

Live Stock, Feed Farming and Commerce.

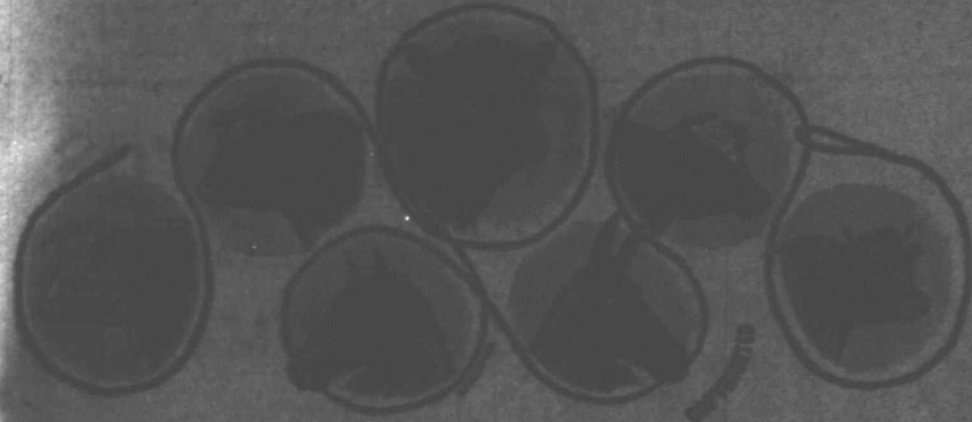
Vol. III. No. 48

LAS VEGAS, NEW MEXICO, FEBRUARY 12, 1887.

Weekly, \$3 a Year

## GEO. L. GOULDING & CO. LIVE STOCK COMMISSION MERCHANTS,

DENVER, COLORADO.



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See last page of cover.

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# STOCK GROWER

COLORADO TEXAS  
ARIZONA MEXICO NEW MEXICO

Live Stock, Feed Farming and Commerce.

Vol. XII. No. 48.

LAS VEGAS, NEW MEXICO, FEBRUARY 12, 1887.

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FROM reports so far received the meeting of the International Range association, at Denver, this week seems to have been highly successful as a business meeting of practical men. Harmony appears to prevail and some good work will undoubtedly be accomplished.

OH SPARKS, dear Sparks! you'll come to grief. You think each western man a thief. And that you lie you know full well. For this same day you'll roast in Mexico. Come out and see us, view our land. We'll meet you at the depot with a brass band—Also a ball and chain and three bushels of blessings.

WILLIS P. HAYNES, of Tucson, A. T., has been appointed agent for New Mexico and Arizona for the *Cyclopedia of Live Stock and Stock Doctor*, designed by Hon. Jonathan Perriam and A. H. Baker, V. S. The work is one of great value and no ranchman should be without it as such a book of reference may save the life of a valuable animal.

THE Chicago live stock commission men are having a row and there is a prospect for trouble in the exchange. The action taken in regard to the commission to be charged does not give satisfaction to all the commission men, and, many of them being opposed to the rate prescribed for selling, which on car-load lots is an increase over the old rate, state that they will not change from the latter. Considerable dissatisfaction is also expressed with the resolution doing away with agents, of which quite a number are employed by the different firms of the yards. What action will be taken in the matter remains to be seen.

FOR those who think and say that the cattle business is going to the dogs and ruin stares it in the face, the extract below, dug out of the *Northwestern Journal* is good reading. The idea is about two years old but the language and the sentiment will bear repetition in these columns.

The *Journal* says:

The rains will continue to fall in the spring time and the snows of winter will come in the future just as they have in the past. The sunshine will ring on the bunch and buffalo grass in the early spring to cure in midsummer as it has been wont to do. The mountain streams will continue to send their water out into the plains and the blizzards will still lift and twirl the snow in winter so as to permit the cattle to graze and sustain life. The seasons will come and go and the cattle will increase and grow fat for the next double decade, just as they have in the past. In short this great northwest was made for a grazing country and until the architect of nature changes his plans and remodels our land it will continue as he made it—nature's greatest and best beef laboratory.

ARIZONA stockmen have had introduced into the legislative assembly of that territory, a quarantine law, modeled after the law which has just been passed by the legislature of New Mexico. As a majority of the Arizona law-makers are stockmen, or interested in cattle, it is very likely the bill will become a law without any opposition. That the New Mexico measure has been adopted almost in its entirety is a great compliment to the able and conservative stockmen and legislators who framed the bill, and it is especially a source of gratification to the cattle growers of both territories to know that by the adoption of this common law, there cannot in the future, as in the past, any trouble arise between the stockmen of the two territories.

THE "Chicago Consolidated Cattle association," has just received a stab in the back. The Ohio Valley stock breeders have formed an independent organization in order to get out of the "Consolidated." The object of the new association is to "promote the interests of growers of fat cattle, sheep, swine, dairy products and wool, and to form a separate organization from the Chicago association, which is composed mainly of big western ranchmen."

"We desire to be separated for this reason," said John B. Connors, of Indiana, "You see, those western fellows raise their stock on wild, crude grass, while we feed ours fine and more wholesome grasses, and therefore, are able to raise better and more perfect breeds. After we get started, we expect to hold the fat stock show from this vast territory here, in what we call the Ohio Valley, under the auspices of this association."

THE act now pending in the territorial legislature to repeal the fence law which applies to Lincoln and Dona Ana counties should not pass. The sections to which the present law applies are occu-

ried almost exclusively by herds of cattle, and in consequence the farmers who are compelled under its provisions are but few in number, and owing to the nature of the country it will be many years before there will be any immigration into those sections. At present nearly every farmer has his land fenced, and the objection urged to the law that it would be oppressive on many poor settlers is untenable; and should it happen that in cases it might prove so, we know that the cattlemen of Lincoln and Dona Ana counties stand ready to build fences for the settlers unable to do so, as they did when the bill passed. The present law was presented after a conference had been held between the representatives of both interests and has proved acceptable to the majority of the people, and certainly to ninety-nine one-hundredths of the tax-payers as from a personal knowledge of the people's desires in the matter the writer knows.

THE quarantine bill which passed both branches of the territorial legislature last week, and which will, without doubt be signed by the governor, requires, that by its operations it may become the safeguard of the cattle interest which it is intended to be, that the parties selected as commissioners to enforce its provisions, be in every sense practical cattle raisers, and thorough business men. While at times, during the early days of his administration, THE STOCK GROWER has felt it a duty to take Governor Ross to task for utterances in regard cattlemen and their business, which we knew to be ill-timed and often incorrect, we feel assured that a more perfect knowledge of the operations of the cattlemen of this territory, and a familiarity with the extent of their investments here will result in his co-operation in every move made for the protection of the cattle interests of New Mexico, and in making his appointments the only question he will ask when considering a persons qualifications will be: Is he a practical cattle grower? Is he a good business man? Is his interest such that he can give the duties of the office the careful attention it requires? It is understood that considerable opposition has developed to the passage of the bill from a few parties who are proposing to bring in large stocks of cattle on already overstocked ranges, a step which would result in several instances, if we are correctly informed, in the driving out of a number of small owners, and eventually in the monopolizing of large sections of the range country by great corporations. Against the influence of these men, should it be used in the favor of any applicant for the office of commissioner, we would warn the governor, for with the money

and time at their command they are in a position to bring great influence to bear in the favor of the men of their selection. We have little fear of the governor's judgment in this matter, but present these facts that he may be on his guard.

## AN OLD BLATHERSKITE.

Prof. H. O. Ladd, of Santa Fe, a long-winded crank, has a letter in the *February Century*, on "Indian Education in the Southwest." After drawing an entirely fanciful and ideal pen picture of a great medicine dance attended by 2,000 mounted Navajoes, on their finest horses, and in their brightest array of costly blankets, gay leggins and silver trappings, they swept across the plain like a whirlwind, a vision of Tartar in their charge. He says that he addressed the 2,000 mounted Navajoes about education, and about changing their mode of life to conform with American ways, and then adds: "Their intelligent faces and shrewd questions as to the benefits of an education, which would make them like the rapacious, greedy and murderous white men, were very convincing of their ability. I could not but believe that they are quite equal to the clever frontiersman, who sometimes shoot them for sport, though they live in utter ignorance, and indifference to our civilization."

The writer had the misfortune to be present at a banquet at Springer in 1884 when this Ladd requested a few minutes time and spoke, or rather jabbered, for an hour and a half on the Indian question to the supreme disgust of his unwilling auditors who had assembled to have a good time. This idiot Ladd deserves to be sat down upon real hard, utterly squelched and then let alone; for his poetic and imbecile opinion of the vicious savage does not well agree with the following item which appeared in the *Albuquerque Citizen* of February 9th, under head of "Navajo Outrages."

Gentlemen who arrived in this city, from Gallup, last night, report that a Navajo Indian outbreak occurred at Bowman's ranch, outside of their reservation, north of Navajo Springs, the day before, during which George Lockhart and two other white men, one named Palmer and the other Keene, were killed by the red devils. Two Indians were reported killed and another badly wounded. The trouble was reported to have originated over the stealing of some horses by the Indians.

Only the preceding day or night, Navajoes broke into the store of Jim Bennett, at Houck's Tank, and rifled it of its entire contents. The next morning Bennett organized a force and followed the trail of the thieves to their reservation and succeeded in recovering his goods. These depredations are supposed to be the work of the outlaws from the tribe, but if not suppressed will lead to serious trouble.

This fellow Ladd should be provided with a blanket and gee string and sent to dwell among his beloved red brothers. He would make a good squaw.



## WHY LOW PRICES?

## A Sensible Discourse on an Important Topic.

Is there a cattle grower in the country who does not realize that steer prices are low? It is safe to say that you are all aware of the painful fact. The cause for the depression of prices is attributed to many things and theories and reasons have been advanced from all sources to show what made the bottom drop out of things. Let us lay aside for a moment the knowledge of the fact that a thieving Chicago combination is getting away with from six to twelve dollars on every range steer marketed and let us look for causes for depression of prices in other reasons.

To men who have lived in an agricultural section, the following illustration, as told by a leading cattleman

Three or four farmers in a certain section put in a crop of wheat. The grain is harvested and owing to short crops is sold for a high figure and the farmers who grew wheat are flush. Next year the neighbors of the lucky few reason that there is "big money" in wheat and nothing else is sown. But other grangers have grasped the fact that wheat was profitable the previous season, and all over the country an increased acreage of that cereal goes into the ground. As a consequence the wheat market is glutted and the prices drop forty or fifty per cent.

So, reasons our friend, has it been with the cattle. The lofty prices of three years ago showed to thousands of men that there was "lots of money" in anything that looked like a cow or steer and in consequence there was a rush for investments in horned stock. Men who knew nothing whatever of the business bought right and left at the highest prices and in the most reckless manner. Bought cattle on the range and cattle which were not on the range. Bought brands, bought tally books, took everybody's word for everything, being confident that for the future they would have nothing to do but revel in the wealth produced by the countless (or uncountable) herds which fed on the boundless prairies. Cattle, cattle, more cattle, was the cry, and the eager dealers, who made fortunes in commissions, responded by bringing cows from every available source. Pedigreed stock was rushed across the waves from England, Scotland, Ireland, France and Holland for the benefit of those who wished to grow more costly animals. Scrubby Mexican cattle were driven across the borders to stock ranges in the United States and even the runty little Arkinsaw swamp rangers, a breed of cattle which before the boom were not considered worth driving, were "shaped up" and sold as "good breeding stock for the range." While the excitement was on, not a cow was marketed for beef, not a heifer was spayed as anything that could raise a calf was looked upon as a small gold mine and something to hold on to.

Mark the effect. Like the farmers who raised wheat, the cattlemen, especially those of the west, soon saw that they had almost too much of a good thing. The cost of running the business, except when controlled by cool, practical heads, increased with the prices of cattle. Men new to the business and strange to the country and people were gouged on all sides by unscrupulous sharpers. Many of the new hands at the cow business, self-confident of future prosperity, ruined themselves by debauches and excesses. Their ready money soon gone it was deemed necessary to borrow, and interest and high living soon consumed their investments.

You may say that this is putting it strong. It is rather tough but there is a good deal of truth in all this.

Now how does this affect prices? Many ranchmen finding themselves in need of money began to shove everything to market in order to realize and square up with creditors. Others, in better shape financially but wishing to buy more she stock, sent their steers to market. The large shipments of steers, coupled with the desperate efforts of the hard-up ones, who sent in cows, heifers and everything, produced a glut. Then it was that the Chicago robbers saw their chance and with a beef supply greater than the demand they acquired control of the consumption and then put the screws to the steer producer. Prices were arranged as the thieves desired. They had the inside track and somebody had to suffer.

What is the prospect for relief and how is this thing coming out? This is what we are all most interested in and this is just what we want to know. The answer is logical, plain and true. Just as after a year of low prices for wheat when a number of the disgusted farmers return to corn, oats and other crops and damn wheat forever, so shall it be with stock.

The Chicago market receipts for 1886 show that more cows were sold in that market than steers. This means that many Texas ranchmen, discouraged by the dim prospects of selling young steers to northern maturers and others compelled by the creditors to pay something, were obliged to market cows.

Another point. Thousands of heifers were spayed in the southwest during the past eighteen months.

Again. The die-off, from short feed and severe weather, early in 1886 in eastern Colorado, western Kansas, northern Texas and the Indian Territory, was tremendous.

Another thought. The calf crop on the range for the past two seasons, in nearly every section, has been very light.

Still another. The limits of the great range has been much contracted in the past two years. The president's order last year closed a large part of the Indian Territory and the onward march of the granger has driven many cattlemen from western Texas, western Kansas and Colorado.

All these may appear as misfortunes to the range cattle business and as a set-back to those engaged in it but there never was a better example than this of the truth of the old bible verse, "Out of the evil cometh good." All of the above goes to show that sometime in the near future there will be an awakening. The talk will be: "Where are the cattle?" and the Chicago cheap meaters will inquire after canners and light steers and wonder where the cheap beef is to come from. The output of range steers will be less 1887 than for many years and even now the supply of this class of beef is not up to the demand. THE STOCK GROWER can safely predict a slight rise in values for 1887 and a good, healthy jump for 1888. From the above presented facts the reader can draw his own conclusions and it is not here necessary to enter into further reasoning.

TOM HOGABOOM.

On the evening of election day, 1886, the bonfire corner Railroad avenue and Center Street, was not entirely to celebrate that occasion, but also to burn the garden seeds remaining from the stock of last year under D. Landreth & Sons' cremation system, which were entirely destroyed. The new stock advertised in our columns by Browne & Manzanera Co. are all guaranteed fresh.

## AT DENVER.

## Meeting of the International Range Association.

[A more detailed account of the proceedings of the Denver meeting will appear next week. It being impossible to prepare so much matter in time for this issue.]

DENVER, Colo., Feb. 9.—The second annual convention of the International Range association convened at the Tabor Grand opera house yesterday morning. About 250 delegates were present representing Texas, Mexico, Arizona, Colorado, New Mexico, Utah, Montana, British Provinces, Kansas, Nebraska, Wyoming, Nevada, Dakota, California and Oregon. President R. G. Head called the meeting to order and introduced Governor Adams and Mayor Bates, who welcomed the delegates in behalf of the city. The various committees were appointed. Telegrams were read from the commissioner of agriculture, Norman J. Colman, thanking the association for the invitation to be present, and regretting his inability to do so on account of the distance from Washington and the great amount of work demanding his immediate attention. One from the Kansas City Live Stock exchange, earnestly requesting the convention to support the Miller bill, now before congress. The convention adopted the following resolution, and then adjourned until tomorrow morning:

WHEREAS, Contagious pleuro-pneumonia is known to exist in several states of this union and the imminent danger of the spread of the same to the large and unprotected cattle herds of the west, is viewed with alarm by our citizens, and if this, as well as other contagious and infectious diseases among live stock is not prevented by prompt legislation in congress, and protection given to this vast industry, it is liable to cause great destruction to the live stock interests of this and adjoining states and territories, and we further represent and state that owing to the vast area of the plains and our inability to fence and protect our ranges from daily incursions of cattle from one range to another renders it impossible to successfully quarantine against the spread of said disease; therefore be it

Resolved, That the congress of United States be and is hereby requested to pass such a law as will effectually extirpate all contagious diseases of the character mentioned by placing in the hands of competent agents of the general government full and complete power to act in all matters relating thereto, and that a sufficient appropriation be made of not less than one million of dollars to pay all necessary expenses of the same.

DENVER, Colo., Feb. 10.—Several papers were read in the International Range association yesterday upon the cattle industry and the methods of conducting it. A resolution was adopted demanding retrenchment in the expenses of dressing and shipping beef cattle, and providing for a committee of three to confer with eastern commission houses with a view of obtaining a uniform rate of twenty-five cents per head for the sale of range cattle. A paper was presented from the Retail Butchers Protective association, of Brooklyn, which set forth the association's denial of the charge that they were responsible for the high prices placed upon meats, and resolutions declaring it a desire of the association to act in harmony with the Range association for the mutual benefit of both, and asking that the Range association take such steps as will promote such harmony. The communication was received with great applause. Christopher Brokate, secretary of the National Butchers' association, introduced and read an address from Charles James, vice-president of their association, which set forth the arguments, aims and objects of the National Butchers' association, and showed in a brief way how the organization could co-operate with the Range association with the benefit of both, and appealing for harmony between the two organizations. A note of thanks was voted to the author of the address and it was asked that the address be placed on file. J. J. McGillan, of Cleveland, Ohio, spoke at length upon the depressed condition of the western market in New York and Chicago, laying the cause at the door of the middlemen. As a remedy, he proposed to pool the entire cattle interests of America. Let each owner give a mortgage on every animal he owns for \$15.00 per head, payable in five annual payments with six per cent. interest, such payments to be deducted out of his beef sales. Let this pool decide when, where and how all beef will be shipped and sold. Let no cattle be sold at any price or on any terms except to this pool. Let each state and territory elect their own directors and those directors elect their own president. The presidents of states and territories

will be directors of the National company and they in turn will elect their president. The company should start with a capital of at least \$100,000,000, that is \$20,000,000 paid in first and \$80,000,000 in each additional year until all is paid up. His plan was listened to with intense interest and referred to the executive committee.

## Not So Gloomy.

There is a certain kind of newspaper crank, who would not be "missed" and we have him on "the list," for decapitation. He is the "genius homo" who enjoys the deformity, and the suffering of his brother man, he is of that kind that tells you, when you are ill, that he had a maiden aunt who was down with the same disease, that nothing could be done for her and she died a slow and terribly agonizing death.

Such a person has half a column in the London *Financial News* of January 3rd. He takes the tables furnished by Colonel Cunningham, of Texas, which will be found on our 7th page and announces that our "Four Millions" of cattle have been slowly starved to death on the ranges. Where Mr. Cunningham got his estimates we know not, but if the calculations for the other sections of the country, mentioned in his tables are as correct as the figures for Montana, during the last twelve months his tables might just as well be reduced to a "hog-wash" and thus utilized, for they are absolutely baseless for the northwest.

During our worst year, about four years ago, the loss was only 10 per cent. at the highest calculation.

During the year ending December, 1886, the same time chosen by Col. Cunningham, the losses were not over five per cent., and is estimated differently by our best cattlemen as ranging from 3 to 4½ per cent. and this loss principally upon trail cattle, brought in late and in bad condition.

Now taking a step back we have had no losses to acclimated steer cattle this winter, and the losses have not exceeded three per cent. of the trail cattle and old cows that calved late in the fall, and the total loss will not exceed 8 per cent. for the year should we have severe weather during the next five weeks of winter.

We will state to the Texas bureau of animal industry, that while its figures subserve our interests by scaring parties from bringing cattle in here, and in deterring new embarkations in the industry. Their figures are at least 20 per cent. off. We can substantiate our calculations, and will warrant that the Texas or Montana industry will not last long at losses of 25 per cent. in a season, such as was that from December 1885 to December 1886.—*Miles City Journal*.

## Chicago Dressed Beef Operations.

The number of cattle, hogs and sheep slaughtered by Chicago establishments in 1886 for shipment in carcasses and for canning purposes is reported as follows for the houses mentioned:

	Cattle.	Hogs.	Sheep.
Swift & Co.	456,549	14,591	301,244
Armour & Co.	330,656	57,000	110,000
Morris & Fairbank	280,152	.....	120,416
G. H. Hammond & Co.	65,000	11,300	24,000
Libby, McNeil & Libby.	110,000	.....	.....
Total, 1886	1,243,054	82,791	554,660
Total, 1885	1,260,025	201,790	322,876

These figures show an increase of 83,029 head of cattle and 221,784 head of sheep, and a decrease of 118,899 head of hogs.

Other houses probably slaughtered about 100,000 head of cattle during the year. The Hammond house is twelve miles out of Chicago, at Hammond, Ind.

## Notice.

Notice is hereby given to all the unknown heirs and assigns of Juan Pablo Martin, as well as to all and every person who is interested and has an interest in the grant of land known as the "Palvadera," (No. 131 in the surveyor general's office) situate, lying and being in the county of Rio Arriba, territory of New Mexico, and which tract of land was granted to the said Juan Pablo Martin in the year 1766 by the Mexican government, that on the 15th day of March, A. D., 1887, at the office of Pritchard & Salazar, in the town of Las Vegas, territory of New Mexico, depositions of several witnesses will be taken by a duly authorized officer on behalf of my interest in said Palvadera grant, for the purpose of perpetuating the depositions of the witnesses mentioned in my petition now on file with the clerk of the district court of the first judicial district of the said territory.

MIGUEL SALAZAR.  
Las Vegas, January 17, 1887. 46-47.



**FEED FARMING.**

**A Profitable Industry Now Coming to the Front.**

It has been demonstrated the present winter to the satisfaction of many competent to judge that in chopped alfalfa oat straw, mangel wurzel and oat meal, Colorado has the finest cow feed of the world. For dairy purposes what more is needed for eminent success? All of these forage crops grow in abundance here unexcelled for quality and quantity elsewhere on the continent. With skillful application and a determination to win there need be no fear of oleomargarine or other bogus compounds. The country has never yet been over-stocked with gilt-edged butter.

There is not, in general, a perfect understanding as to the real feeding value of hay, as compared to the grass before being made into hay, simply by drying—nothing more than this, nothing less. Chemistry will show that if a pound of green grass, or any other amount, be placed in a glass retort, and heated to the extent of, say 100 Fahr., the mass will give off moisture, and if this moisture be condensed by a refrigerator, what is given off will be water, and nothing else, and the grass in the retort will be gradually dried into hay. Then, if this dried hay be analyzed, at the same time subjecting a like amount of green grass to that put into the retort to a like process of analysis, the dried grass will be found to contain all the nutritive constituents that are contained in the green grass, and in like amount. The curing, therefore, takes nothing away that water will not at once replace.—*National Live Stock Journal.*

Many of our leading stock growers are coming to the conclusion that the system of stock husbandry advocated by this paper will pay better than range husbandry does or has done for some time. Our plan, as has been stated time and again, is for the owner to buy land, produce meadows and be prepared with hay and winter pasture for his stock for from sixty to ninety days. We do not know the advantage of the range, but at this advanced age of civilization the cream of the pastoral region has been skimmed off, and to get the best results we must now resort to a semi-civilized mode of management at least. We may rely upon the range in summer and fall, and frequently until Christmas, but after that date we should have our stock inside of inclosures where pasturage is good and hay can be supplied if the feed is covered up. This is the only safe method that can now be adopted, and we are fully satisfied that there is more money in it than there has been in range husbandry for the past half-dozen years. In conversation with one of Smith river's leading stockmen who has at length adopted this system, he assured us that, notwithstanding the expense of preparing feed, fencing pastures, etc., that there is more money in so doing than in proceeding under the old plan. Three years ago he branded upwards of two hundred and sixty calves, and allowing that half of these were heifers, which is about the way herds usually run as to sex, he should have had one hundred and thirty three-year-old steers to market this fall. But instead of that number he marketed about sixty-five, which proves conclusively that fully fifty per cent. of the calves dropped are lost after branding time. Under his present system he can bring a herd of calves through to three years old with a loss not to exceed ten per cent., which would leave a handsome margin for the care and trouble. Besides this the matter of security which should be taken into consideration is no small item. With one's herd in an inclosure, and plenty of hay, there is little or no risk, but turned upon the range when feed is as short as it is now—and the severe tax of so many herds—bound to always be the case, there is danger of even greater loss than that mentioned by the gentleman in question. The life of the whole herd is at times in danger. It will, therefore, be readily seen by our stockmen that to score the greatest success in their business, they must prepare for winter. Were it not only for security, but their is money in it. There is also permanency to their calling in this mode. Exclusive range husbandry was good enough in its day, but that has now gone by; not only in Montana, but in Wyoming, Colorado, New Mexico and Texas. Throughout the vast range region the accumulation of herds and the close grazing

in summer now renders stock insecure in winter and necessitates winter care. And when this shall be unanimously adopted, we venture that this region will yield a much larger amount of stock, and that they will be of a better quality, as greater care will be exercised in breeding, more pains taken to secure good sires, and, in consequence, better prices be realized.—*Rocky Mountain Husbandman.*

**JAPAN CLOVER**

Japan clover, *lespedeza striata*, is invading Kentucky. How far will this wonderful invader extend north? It has been in Tennessee some years, has gone down to the Gulf of Mexico in southern Mississippi, has crossed the Mississippi on its way to Texas and Arkansas, and may yet cross the Rio Grande on its way to Mexico, and cross the Ohio and invade the western states. And yet it sows its own seed, asks no favors of anyone, carries blessings wherever it goes and molestates nobody.

Rev. Stephen Noland, one of the oldest ministers of the southern Methodist Church, residing at Nicholasville, Ky., has to say of this wonderful plant the following: "There has recently appeared in this section of Kentucky an entirely new growth, called for lack of a better name 'Japan clover.' How it came or where it came from are mysteries not yet solved.

"This plant spreads with great rapidity from the seed; is of slender growth and in two or three years supplants all small growths, such as grass, weeds, etc., and densely covers every inch of the ground. The tallest plants we have seen when not accessible to stock were about two feet high and not done growing.

As a food for cattle, horses and hogs it is superior to the best red clover or grass, and is fully equal to the famous blue grass of Kentucky. More head of cattle will pasture upon it than upon anything else; we may add, fully twice as much. It springs very early, grows rapidly and from about the 1st of May till the 1st of December makes a pasture unexcelled.

"Another important feature is, it grows upon the poorest soil and makes a first-class pasture upon the baldest point and thinnest land, that will produce nothing else.

"The above description is from our own personal observation and we guarantee its correctness in every particular."—*New Orleans Picayune.*

**SOWING ALFALFA.**

A good "catch" may sometimes occur when the seed is sown on ground that has not been stirred, but the chances are overwhelmingly against this, making it the wiser policy to prepare the land. It is sometimes convenient to seed to alfalfa with oats, but this, though often done, cannot always be commended. Either the grain or the grass must be sown. If the grain has the supremacy, a hot sun for a few days after the oats are taken off the ground prove fatal to the weakly alfalfa; whereas, if the alfalfa be sown alone, it will make a yield of hay the same season on land of moderate productivity. Land may often be made to support two growths at the same time with profit, but rarely of grass and grain. The seeds of some grasses, as of timothy, may be sown in the fall; but fall seeding has several objections. If the seed be sown late in the fall, the plants do not become strong enough to pass through a trying winter in good condition. Fall seeding, as a general rule, can be successfully defended on only foul land, for most weeds are annuals, and will be killed by the winter, leaving the grass ahead in the spring; whereas, if the grass seed is sown in spring, the weeds will start with or before the grass. Land prepared in the fall will be in condition to receive the seed in the spring, unless the soil is very light, or the winter unusually mild and wet.

As a general rule, grass or clover seed sown in early spring, or even in winter, several weeks before the weather is warm enough for germination, and lying exposed on the surface of the ground, will not be materially injured. The fatality will not be so great as among plants weakly in the fall.

If the ground is too hard for the seeds to germinate, but is not occupied by a crop, first pass over it with a sharp harrow, then sow the seed, and then use the roller. On land well drained artificially and naturally, and which is quite fertile, sowing grass seed may be deferred until the ground can be prepared in the spring.

Machines for sowing are both condemned and commended. Some of these machines are very good, but only a careful person will achieve satisfactory results with them. Hand sowing will be entirely satisfactory if the sower is careful and the air is still, and if the ground is gone over twice, one-half the seed being sown each time, and the sowings being at a right angle, the second crossing the first. Alfalfa is coming into use in place of clover, of which it is a near relative. It requires high culture, for which it yields enormous crops in return.

**SOME POINTS IN CATTLE FEEDING.**

Feeding cattle at a profit and feeding at a loss are two very different objects sought for by the farmer, yet the line between them is so indistinct, and the margin so narrow, under the present state of the market, that no inconsiderable watching and care are required to keep upon the side of the former. The first thing of importance in feeding is the animal itself; for if it is of poor quality there must be an obstacle overcome which will reduce the profit below the paying point.

In selecting cattle for feeding they should have deep shoulder and loin, broad back, square rump and vigorous constitution, capable of taking large quantities of food and turning it into beef. It is also well to select those that are good eaters, for some are "dainty" with their feed and require nearly one-fourth longer to get into condition for the block. There should also be a continuous growth during the period previous to the fattening, for if stunted when young it will require a much greater amount of feed to give the weight necessary to profitable feeding, and I doubt if it can be done at all. If these two conditions could be known when purchasing cattle, the line between profit and loss could be much more easily determined. Just what breeds the farmer should select for fattening is an open question, as each breeder has his favorites.

In the first outset I gave the characteristics necessary for profitable feeding. These will be found most prominent in the Shorthorn, Polled-Angus, Holstein and Hereford, ranking, in my opinion, in the order named, and maturing the same. For crossing these breeds a union of the Shorthorn and Polled, the Shorthorn and Holstein, or the Hereford and Holstein, will be found to give good results; but it is to be doubted whether crossing is advantageous in the end, for after the first cross the tendency is to return to either of the original breeds, and the result be inferior to both.

The greatest part of the cattle placed upon the market are grades, and it is in this class that profit is gained in building up with thoroughbred sires. The results are too plain to need comment, and will amply repay the farmer for the extra expense in procuring pure-bred males to breed to his native cows.

The farmer having selected his animal, and considered its quality, kind, etc., must now turn his attention to the all-important factor of food, for upon this depends his success. He should aim, as far as he is able, to be his own food producer, thereby cutting down the expense and realizing upon his rough feed stuff. No definite rule can be laid down as to the exact kind and quantity of food to be given to a fattening animal, as cattle differ in their wants and requirements. These general principles may, however, be recognized: First, that the wants of the animal should be supplied as nearly as is possible. Second, that it should have all the food it is capable of assimilating, due regard being paid to its temperament and structure. And, third, that the treatment at all times should be such as to avoid exciting the animal, and that it can acquire confidence in its master and admit handling with ease. The rations should be prepared in such a manner as to be easily digested and turned into beef. This may be done by either grinding or cooking, the former being preferred owing to the expense and time consumed in the latter.—*Pittsburg Stockman.*

The discussion of the inter-state commerce bill has brought out the fact that in the year 1885 there were 537,000,000 tons of freight moved on the railroads of this country, one-half of which came under the definition of inter-state commerce. The receipts were enormous—\$765,000,000, of which \$519,000,000 came from freight alone.

**Rustlers Raided.**

For some time past a band of Mexican horse thieves have been making their route along the Mimbres river from various points. It was some of these peregrinating villians who recently committed the double murder at Mule springs. Sheriff Laird has determined to break up the gang at all hazards, though the expenses of pursuing criminals is not paid by the county or territory. He has already expended several hundred dollars in having the Mule spring's band of murderers and thieves looked for. He and his city deputies can accomplish little by visiting the locality because they are known, and word is carried by friends to fugitives as soon as the officers arrive in the neighborhood. But Sheriff Laird, with the assistance of Deputy Belt, a most efficient officer, has succeeded in enlisting the services of a set of brave Mexican residents who take their lives in their hands and go forth to capture or kill, armed with warrants and promised all rewards to be gained.

On last Sunday morning, before daylight, this group of pursuers, including Petronillo Chacon, Pedro Carabajal, and Mucio Salas, after following the trail for a day and night, found a gang of horse thieves located in a canyon in the lower end of the Santa Rita mountains, near the Mimbres river. The parties had warrants issued by Justice Eby for the arrest of John Doe and Richard Roe, for horse stealing. They waited till dawn before trying to effect a capture. Then one of the thieves, Refugio Chavez, started after water. Seeing the party he dropped his bucket, threw up his rifle and fired. The ball struck the string of the sombrero of one of the officers, but at the same instant a return bullet made a hole through the ear of Chavez, spun him around and knocked him down. His comrade, E. Candelario, also received a bullet in the fleshy part of his leg. The pair then surrendered, and were brought to the county jail. They had six head of horses, some of them hard-riden, having probably come from Texas or Arizona. Chavez is about forty-five years of age, and is said by a prisoner at the jail, to have been engaged in the horse stealing business in Arizona seven years ago. He is the brother of a noted Mexican revolutionist, who once painted the Laredo region a lurid red. Candelario is about twenty-five years of age. The men are both reticent.

The stock papers can assist in helping the owners recover the property, and also aid in the conviction of the thieves by describing the horses. A snake brand, LA, has lately been used on most of the animals, having belonged to a mule that followed a gray mare which was captured. Following is a description of the property:

One small black mare, branded JHU, connected on the right thigh; Ny connected, with bar beneath, on left hip; Z on left shoulder.

One gray stallion about four years old, about sixteen hands high, branded LA on left thigh, fresh.

One gray mare with Spanish brand on left side, T crossed like an F, and inverted T, all connected and in one letter like a monogram; also Spanish brand on right thigh, looks like a C on top of a round-top A.

One 2-year old mule, small, branded LA on right hip, old brand; Spanish brand on left thigh.

One brown yearling colt, branded LA, fresh.

One sorrel horse was dropped on the trail, played out, brand unknown.—*Silver City Enterprise.*

**Col. Hughes' Address.**

Col. W. E. Hughes read an able address to the cattlemen at Dallas, in which he asserted and proved that the legislature of this state for the last three years has been so prejudicial to the cattle interest as to cost the state \$100,000,000 and more. It has been popular for demagogues to "pitch into" cattlemen and some of them have probably got into profitable office by stimulating the animosity of farmers against cattlemen. But when the farmers come to know that they have to make good the loss of revenue on \$100,000,000 on account of these office-hunting demagogues, they will be prompt to bring a good many of the selfish scamps to justice and obscurity.—*Fort Worth Mail.*

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FROM ALL POINTS.

Live Stock Notes Carefully Collected From Every Source.

The raising of horses adapted to the cavalry service is creating general interest in the range country.

Smith & Hoover, San Antonio, sold in 1885, 8,508 mares at an average of \$18 per head; 3,621 horses averaging \$30; and 1,787 mules averaging \$40. In 1886 they sold 8,072 mares averaging \$18; 3,588 horses averaging \$27.50; and 3,760 head of mules at an average price of \$35.—*Texas Stockman.*

Mostyn Brothers, of Brown, purchased the cattle and range of Messrs. Armstrong & Heard, of this place, last week. The price paid was \$34.25 per head, including ranch on summer range. The cattle are a fine lot of young stock, one hundred in number, all bred to thoroughbred bulls.—*Montrose (Colorado) Messenger.*

Many breeders hold there is little difference in supporting the growing colt and the growing steer of about the same weight. Some raisers of heavy horses point to this fact as an argument in favor of their industry; and tell the farmers that heavy colts will sell for ten cents a pound, live weight, while five cents is a good average price for fat steers.

D. F. White, of the Jumbo Cattle company, of Colorado City, says the west is full of fat cattle—fatter than he ever saw them in February—and, if the winter should continue open, there will be an immense number of fine heaves in that section for the early market. Many '86 heaves were held over for want of transportation. These have held their flesh, and, unless they receive a backset in the course of the winter, they will be fine fellows in the early spring market.—*Dallas News.*

From a baker's dozen of horses in the 2:30 list a quarter of a century ago, and only one that had beaten 2:30 (Flora Temple made her record of 2:19 1/4 in 1859) the progress and development of the American trotter has been both swift and sure, until now we contemplate without amazement the advent in 1886 alone of 319 animals to the 2:30 list, and have on record the names of over 200 that have done a mile in 2:20 or better; Maud S. standing at the head with 2:08 3/4 to her credit.

Twenty-one horses that began the season of 1886 with records slower than 2:20 trotted in or below that time. Their names and the record made by them are as follows: Belle F., 2:15 1/4; Bonnie McGregor, 2:16; Manzanita, 1:16; Olive K., 2:16 1/4; Allen Roy, 2:17 1/2; Charlie Hill-ton, 2:17 1/2; J. Q., 2:17 1/2; C. F. Clay, 2:18; Prince Arthur, 2:18; Belle Hamlin, 2:18 1/4; Moody, 2:18 1/4; Kitefoot, 2:18 3/4; Nobby, 2:18 3/4; Orange Boy, 2:18 3/4; Spoford, 2:19 1/4; Wilford, 2:19 1/4; Dawn, 2:19 1/2; Albert W., 2:20; Electric 2:20; Nellie G., 2:20; Tom Rogers, 2:20.

The San Antonio Stockman and Farmer says: "In proposition to the stockmen that the people of all the cities interested in the refrigerator plant must bear in mind, and it is that the advantages such works will be to the cities in question is calculated to have a great deal more weight inside than outside those city limits. In other words the stockmen are likely to figure more on the advantage it will be to them than to the cities. This seems hard for the people in town to understand, but the sooner they learn it the better. Comparatively few ranchmen own city real estate."

It is bad enough to publish prices of cattle where sales are actually made, to say nothing of giving prices where sales are not made, and prices mentioned are lower than cattle could be contracted. We give the following, taken from the *Stock Journal*, as a case in point: "We are informed that a contract has been entered into for the delivery of 9,000 head of cattle at \$7 per head. The contract calls for 5,000 from one party and 4,000 from another, and the stock will be two-year olds at time of delivery. Pearsall is the point at which they are to be turned over to the buyers." The redeeming feature about the above sale is that it never occurred.—*Texas Stockman.*

The proposal to establish a packing house in Chicago on the co-operative plan does not progress in a way to encourage the belief that it will prove a successful enterprise. There has been more or less

disagreement among the promoters of the scheme from the commencement, and this lack of harmony does not augur well for final success. It is now proposed to have the present directors resign and the subscribers who have paid for their shares of stock elect new directors, and then choose new officers. Enterprises conducted on this plan have not, as a rule, proved successful, and those interested will watch to see whether the one referred to in the foregoing will be more fortunate.—*National Live Stock Journal.*

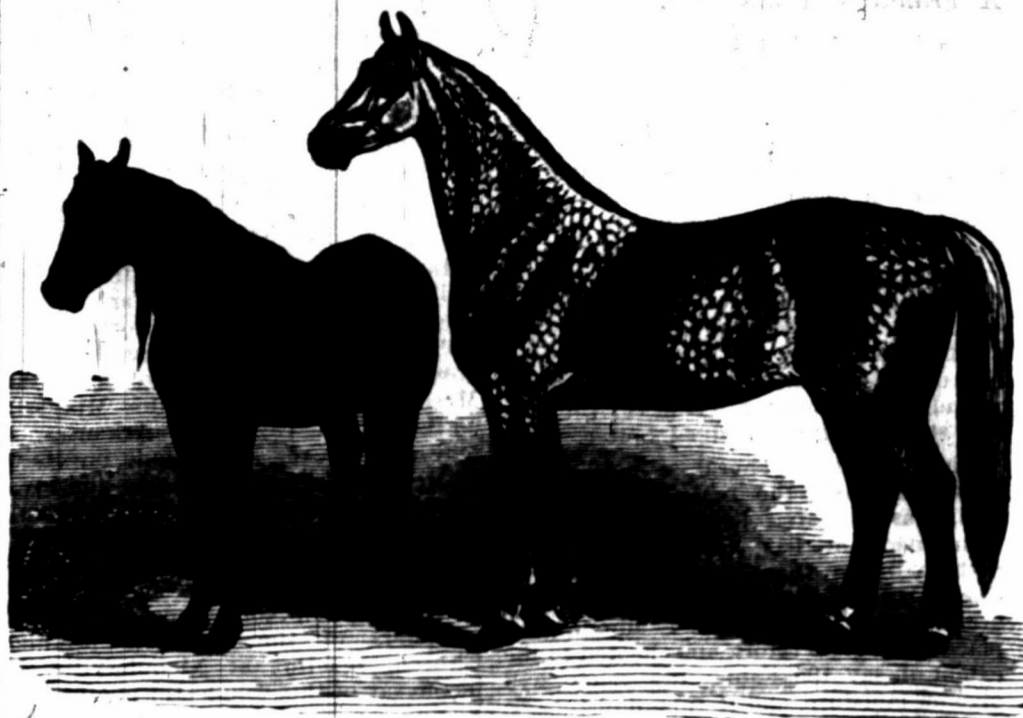
There was nothing in the nature of news in the events at the local stock yards yesterday. A visitor after looking at the cattle on hand, the ribs of most of which he could count, wanted to know why it was that there was such a difference in the condition of Texas cattle as seen through the newspapers, and the actual cattle through which you can see a newspaper? The man to whom he addressed this question replied that the cattle on the range are in fine condition, are fat, and if the butchers would go to the range for their stock they would have good beef, but that they prefer to take the poor stock, which they can get from 1 to 4 1/2 cents less, and sell for just as much as they could sell the best beef. There was no change in the prices of cattle. There was very little doing in the hog market, which also remained unchanged. A few sheep sold for 2 cents.—*Dallas News.*

We examined a horse last week that came as near our ideal of the perfect farm horse as we have seen. Broad and strong, gentle and kind, of good color, a willing worker, a fair roadster and with far more than the usual equine intelligence. The first reason her owner gave for her excellence was: "It cost \$50 to sire her." There is a good deal in that remark. If you think it over you will find that every first-class horse that you know of cost more than the common horse. A \$50 colt is a \$50 colt, and a five dollar colt is a five dollar colt, every time. Back in the pedigree of every first-class animal will be found a good sized service fee. We do not wish to be understood as saying that by simply paying a large service fee a farmer may consider himself sure to secure a good colt. We do mean that the service of a first-class, shapely, well-bred animal is worth ten times as much as that of a scrub. There is no law of nature that can enable scrubs to produce anything but scrubs.

A San Antonio correspondent of the *Texas Stockman* says: "Oh, the wolves! I am constrained to exclaim, for I have just seen one inside the city limits, near the government works. Since the fencing of pastures these pests are more numerous than ever. They are increasing very fast. At my fine breeding cattle ranch they are to be seen almost daily. Our ranchmen hardly appreciate the number of calves they lose. It is a prevalent cause of so many dry cows upon the ranches. It is time we were awake and insist upon this great state of Texas protecting our flocks and herds from the depredations of wild animals. The many suggestions I see in the *Stockman* are to the point, and our efforts must be centered upon each individual legislator until he cries enough and will grant our demand for a scalp law. Then, and not until then, can breeders advance in the importation of the fine mutton breeds of sheep. I want to keep the Southdowns in their purity, but dare not do so; the wolves will get the most of them."

Col. Thomas F. Fisher, live stock agent of the Missouri Pacific railroad, has returned to Dallas yesterday after an extended trip to the south and southwest. He says that there are between 15,000 and 20,000 head of heaves in that section now ready for shipment. The stockmen have held back as they can in the hope of a better market, but as they are pretty badly crowded for room they will be obliged to ship in the course of the next sixty days, whether the market improves or not. Between now and the end of March, Colonel Fisher says, an entirely new move will take place. In that time large numbers of Texas cattle will be taken to Indian Territory, Missouri, Iowa and Kansas. Those going to the three states will be put on a corn diet and gotten ready for the spring market. Those going to the Territory will be put on grass and will be longer maturing. The removal of Texas cattle to the north for such a purpose at this season is a departure in the cattle business. But the cattlemen of the south are obliged to get rid of the cattle in some way. Col.

Percheron Horses!



Pony mare and colt, by imported Success. Weight of mare, 750 lbs.; colt, 1,300 lbs.; sire, 1,700 lbs.

OVER ONE HUNDRED HEAD OF IMPORTED PERCHERON, FRENCH COACH AND GRADE STALLIONS AND MARES.

The largest collection of draft and coach stallions in the west. My imported Percherons were selected from M. W. Dunham's latest importation, which arrived in August, and are all recorded in the stud books of both France and America.

THE FRENCH COACH HORSES

Are fine styled, smooth formed and solid colored, combining size, action, beauty and endurance. Weight, 1,300 to 1,400 pounds. These horses are the get of some of the best coach stallions owned by the French government (some of the pedigrees tracing back more than one hundred years). The government certificate of breeding will be furnished with each horse.

In making this selection it has been my aim to combine individual merit with the finest breeding, using my best efforts to procure the choicest specimens of draft and coach horses that could be obtained.

I am prepared to make as low prices and as favorable terms as can be made on the same quality of stock from any other stud in America. Every horse guaranteed as represented, and a sure breeder. Special rates made on the shipment of horses for breeding purposes, to any point in Colorado or the south or west.

Persons who desire to compare and examine these two great breeds of horses, will here find an opportunity seldom offered, and are invited to come and see them. Correspondence solicited.

JNO. A. WITTER,

Office, Room 5, Evans Block. Stable, 16th and Wazee Sts.

45-6m

DENVER, COLORADO.

Fisher says that several thousand head of cornfed cattle will be shipped out on the feed strip of Texas within the next sixty days. He reports stock of all descriptions looking well in the section he has visited.

Coyote and wolves are doing so much damage on the ranges that their destruction has become a necessity, and it is proposed to make use of dogs for this purpose, as witness the following: "At Fort Shaw the cattlemen are said to be subscribing to the proposition to import several packs of fine dogs, to be utilized in destroying wolves, coyotes, etc., on the range. It is very questionable if dogs will be found as effective a destroyer of coyotes as strich-nine, but the cattlemen can have more fun in administering the medicine. Otto Franc a couple of years ago imported a couple of Scotch stag hounds, which were unfortunately poisoned by wolf bait, but they were 'rough on coyotes' so long as they lasted. The first coyote Mr. Franc set them after had an idea they were only common dogs, and did not exert himself very much to get out of the way. As the dogs drew near he sat down on his haunches and in a spirit of bravado, born of past successful encounters with Indian mongrels, calmly awaited the encounter. Before the coyote had time to remark the wolfish equivalent for 'Jack Robinson' the bitch had him 'on the hip,' to use a Shakespearean phrase, and the dog seized him by the throat, and they finished him in a flash. The have enormous sharp teeth and run like the wind, and Mr. Franc had rare sport with them the short time he had them."

A member of the firm of Hunter, Evans & Co., at Kansas City, writing to a Dallas cattle dealer for an estimate of the number of cattle being fed in the grain belt of Texas, in the course of his letter remarks that the May market is bound to be good, for that, in the first place, the corn crop was short throughout Missouri, Kansas, Nebraska and Iowa, from which states always comes the supply for the month of May. In the second place the prices for May for the past two or three years have not been such as to encourage feeders to hold for the market. This discouraging circumstance, coupled with the fact that money is exceedingly scarce all over the west, is causing people to rush everything

on the market now. The letter goes on to say that there are complaints from all sections of the existence of hog cholera, and it does not pay to feed cattle on 30-cent corn without having hogs behind them. Viewing the matter with these facts before him, the writer of the letter looks for exceedingly light cattle receipts everywhere during May. "But after all," he concludes, "everything belonging to the future is an unknown quantity." In reply to the letter the Dallas man wrote that he did not think that the number of cattle being fed in the corn belt of Texas would exceed 10 per cent. of the number fed last year, and the number fed last year was estimated at 50,000 head. This does not, of course, include the cattle which are being roughed with a view to being matured on the early grass.

The Fatal Loco.

It is reported now, with a good deal of truth, that poor Engineer Garvin, recently declared insane, and who is now violently so, became insane through the effects of loco tea, made from the dreadful loco weed which grows so abundantly in south Texas and which, when steeped and made into tea, has such dreadful effect upon the person who drinks it as to render them first mildly insane, then insane and then violently so, in the latter stage the patient remaining so until he or she dies, which always happens within a few short months after he or she has partaken of the fatal draught. Horses and other animals avoid this weed as they would a rattlesnake, but as it closely resembles the milk weed, of which horses and cattle especially are fond, they, too, are some times "fooled" and eat it only to become as insane as do humans, hence the terms, "locoed" horses or cattle. Whether poor Garvin drank of this mixture or not, it is not positively known, though his friends say that he did and that a young lady, who was deeply in love with him, gave it to him once in a fit of jealousy, she having heard, that if her lover once drank of it, he would return his allegiance to her. She is now deeply sorrowful for her fatal mistake, and rumor says she is well nigh distracted with the ruin she has wrought and her life, as well as his, is forever blasted.—*San Antonio, (Tex) Light.*



## NORTHERN ARIZONA.

## The Ranchmen and Ranges of that Rapidly Growing Section.

The Flagstaff *Champion*, which has since its establishment done much to advance the material interests of the section in which it is published, in its issue of January 17 devotes a large amount of space to the review of the live stock business, and from its well written article we reproduce the following extracts concerning prominent cattlemen and their investments:

## THE ARIZONA CATTLE COMPANY.

Whose range commences one mile north of the town and covers an area of 875 square miles, being thirty-five miles long by twenty-five miles wide, is one of the cattle companies of the age, as its many improvements made this year go to show. It is under the unlimited control of its efficient manager and general agent, Capt. B. B. Bullwinkle, late superintendent of the Fire Insurance Patrol, of Chicago, an organization of which he is the founder, and which has a world-wide reputation for proficiency in its line.

At the time Mr. Bullwinkle assumed the management of this company, some fifteen months ago, the company's cattle were scattered to the four winds of heaven and though laboring under the disadvantage of having his stock badly scattered, he has, nevertheless, succeeded in gathering them all into the company's range, with the assistance of Wm. Morris, the range foreman, and made improvements at the ranch that makes it and the range the best improved in this part of the territory.

The water improvements on the range, made the past year, are of great importance. In one place at the summer range they have piped out the surplus water of a spring for the distance of 1,200 feet, where it now fills seven troughs, in addition to the eight at the spring. Another spring they have piped out 600 feet to the reservoir of another, and from this a large pipe runs 800 feet, where it then fills fifteen troughs. All troughs are connected by iron piping and have iron bands at the ends, while the supply pipes are controlled by brass valves with keys. They have now under construction and partly built, an immense dam at Le Roux spring, which, when finished, will have a capacity of 10,000,000 barrels of water, and which can be increased to an unlimited amount. They also have the tools, etc., for the fitting out of a large constructing outfit, which they will start to work early in the spring continuing the improvement of the water supply of the range in the way of piping out springs and water holes and the walling up of canyons, so as to make large reservoirs.

They have also under way the building of a large company residence, a large stable and granary combined, the fencing of the south line of their range along the A. & P. railroad track, the fencing of sections 5 and 9, of township 21, range 7, for the extensive farming they intend carrying on the coming year, the seeds for which they already have stored in their storehouse. Glover, the champion rail fence builder or Arizona, has the contract for the farm fencing, while John Weatherford is looking after the south line fence.

The company has the finest range in this part of Arizona, and it does not lack for water, as the appearance of the range cattle will prove, and as for the Texas cattle put on the range the 1st of September, they are doing remarkably well. The train load of beef cattle shipped to Kansas City in July last were credited with having been the finest lot of range cattle placed on that market for the year 1886.

In 1885 the company placed on their range some sixty head of thoroughbred and grade Polled-Angus and Galloway bulls, and this year added to this in the way of eighty head of two-year-old graded Shorthorn bulls from the well-known fine stock breeder, L. L. Dorsey, of Kentucky. This gives them an exceptionally fine herd of bulls.

At Fort Rickerson, the ranch headquarters, a great deal of farming was done the past year, as the six large oat and barley hay stacks and a well-filled potato and turnip house can readily prove.

A person having visited the old place a year ago and then paying it another this

fall would hardly recognize the well laid out quarters, with telephone line leading to the office, neat new sealed log bunk house for employes, new log commissary, well stocked with winter supplies of groceries, etc., tools, harness, ropes, saddles, and a thousand and one things that can always be put to use on a cow ranch.

In the front of the commissary building is a nicely sealed and furnished office, with safe and type-writer, in addition to many other convenient fixtures. Their stock and finance books are complete in the smallest detail, under the supervision of C. C. Goven, and requires but little time for the manager to receive any information regarding the running expenses of anything connected with either range or ranch.

The old stockade fence surrounding the fort has been cut down to a respectable height, and the enclosures, with a windmill in the corner and a house on the side, has a neat, homelike appearance; more so than before, when it looked grim and forbidding, with its high stockade fence. In the rear of the fort is the shed in which are stored the various farming implements, such as wagons, dump cart, mowing machines, hay press, seed drill, plows, cultivators, etc., and also an eight-horse power sawing machine.

The company recently had Mr. Hill, surveyor, of Albuquerque, at their ranch looking over the physical features for the purpose of making a topographical map of their range, and which he is now doing on a very large scale.

After viewing the many improvements and conveniences of this soon to be model ranch, one will be undoubtedly be invited to visit "Colonel's" box stall, and there see the pride of the ranch, a large, 2,000 pound, jet black Percheron stallion, who has been bred to a number of large company mares during the past season.

The main office of the company is in New York, the residence of the president, John C. de la Vergne, vice-president, Charles L. Rickerson, and the principal stockholders, while Mr. Ellis Wainwright, the managing director, resides in St. Louis.

## DAGGS BROS. &amp; CO.

Messrs. Daggs Bros. & Co. are the largest sheep owners in Arizona; at the present time their flocks number nearly 40,000 head of as fine sheep as can be found in any country. They have about 1,500 American merino rams on their different ranges, which are bred from the best flocks of the states of Vermont and California. Some of the rams from which their present stock are bred cost as high as from \$100 to \$150 each. It is not an uncommon thing for these fine-bred animals to shear forty pounds of wool for the year's clip.

The firm has sold this year about 1,000 head of merinos, all raised upon the ranges around Flagstaff, which have realized from \$8.00 to \$12.00 per head. It is becoming known that there is a great advantage derived from purchasing rams raised in this locality, which are more valuable than those shipped from the east, from the fact that they are naturally adapted to the climate. Rams shipped from distant points (no matter how fine the animals may be) have to be fed on grain and hay until they become acclimated, while the native born subsist entirely upon the grasses which are the product of the soil.

In addition to these imported merinos, they have an immense herd of stock sheep, the larger portion of which are what are called California merinos.

Messrs. Daggs Bros. & Co. have been awarded the first premium of the Territorial Exposition of New Mexico, held at Albuquerque, for three consecutive years—1884, 5 and 6—and their business extends over the territories of Arizona and New Mexico, as well as a portion of Colorado. They commenced the sheep business here in 1875, driving across the desert from California about 1,500 head of merino ewes and located them first just about the spot where Flagstaff is now situated, and at that time all the wool clip had to be transported from this point to Trinidad, Colorado, by bull teams, a distance of over 500 miles. To show how their business has grown since those days when the wool was hauled across the plains, their shipments during the last season over the A. & P. railroad was a little over 250,000 pounds, bringing an average net price at this point of fifteen cents per pound, and therefore realizing the handsome sum of \$37,500.

The loss on the flocks of this firm during the present year, both from death and accident, will not exceed four per cent.

Messrs. Daggs Bros. & Co. have generally sold their wool through the commission house of Christy & Wise, of San Francisco, California, a firm who, it is claimed, handled a majority of the wool shipped from this vicinity during the past year.

## CATTLE AND SHEEP GROWERS.

W. H. Fain is another of our prominent cattle growers of the Mogollon mountains.

Al. Doyle has an extensive herd of cattle on his range in the Mogollon mountains.

Ackers & Walker have about 1,500 head of cattle on their Apache Maid range, in the Mogollons.

Among the sheep breeders here, one of the most extensive is Harry Fulton, who owns something like 10,000 head.

The firm of Brannen, Finney & Brannen also have their range in the Mogollons, where they have large herds of cattle and horses.

The Babbitt Bros., who located here last spring, having come from Cincinnati, Ohio, have a herd of 1,500 fine grade cattle. Their range is in the San Francisco mountains.

Ralph Cameron is another young sheep man who has been most successful during the short time he has been handling sheep and wool. He is located near the Colorado river for the winter season.

The most extensive horse breeders are James Allen, the Mormonderry company, Philip Hull, Acker & Walker, Brannen, Finney & Brannen, Mehrens & Sherman, Harry Fulton, J. P. Williams and the Arizona Cattle company.

F. M. Vanderlip and W. B. Vanderlip are also newcomers, the former coming from Santa Ana, Cal., and the latter from Elkhart, Ind. The range is in the Mogollon mountains, where they have a large band of cattle and horses.

One of the largest and most successful sheep breeders of this locality, is Thos. McMillin, who has flocks of sheep numbering altogether over 10,000. Mr. McMillin is one of the most popular of our sheepmen, and a man of large and extensive experience in the business.

Walter J. Hill was one of the earliest pioneer sheep breeders of the Flagstaff district. He came here ten years ago with a comparatively small flock. His sheep now number over 12,000 very fine grade animals. Mr. Hill is a resident of the town of Flagstaff, and one of our most enterprising citizens.

Milbourne & Bell (Robert W. and Jos. D. Bell) are young but enterprising sheepmen. Their flocks are near the Little Colorado, which is an excellent winter range. This firm commenced the business but a short time ago, but they are all plucky and industrious boys, and a fortune is in store for them in the near future.

D. F. Hart's range is on upper Oak creek, where he has a fine band of cattle. Wm. M. Munds, W. H. Ashurst, Lockitt Bros., C. H. Shulz, John Clark, P. B. Rumsey, Harry Marvin, Mehrens & Sherman, W. E. Lockwood, W. D. Black, W. G. Stewart, John Marshall, Lot Smith, the Aztec company, Messrs. Rossido, Tappan, Howell, Reamer and the Perrin Land and Cattle company and others are among the prominent cattle and sheep growers of this section of Arizona.

There are two associations in connection with the cattle interests—the Mogollon Live Stock Protective association, whose officers are: W. H. Ashurst, president; Al. Doyle, treasurer, and W. G. Stewart, secretary; and the Arizona Sheep Breeders' and Wool Growers' association, of which Harry Fulton is president; W. J. Hill, treasurer, and C. H. Shulz, secretary. The principal object of these associations is to protect the interests of cattle and sheep men and secure the conviction of any persons who may steal stock that is the property of the members of the organizations.

## Correspondents.

On last Thursday morning while feeding the calves one of them, a fine heifer about ten months old, was noticed to be blind in the right eye. Otherwise she was apparently in as good health as ever, eating and drinking naturally. On the following day, Friday, the other eye seemed to be affected, still she ate and drank as usual. Saturday morning she was totally

blind in both eyes and refused food and water. She did not seem to have any fever or be in the slightest pain. On this morning (Saturday) we noticed she was very costive and it was with great effort she had an evacuation. The result was a lot of very hard and dry balls, similar to goat or sheep droppings, only larger. She also began running at the nose and mouth

We gave her a big dose of castor oil and a second dose of warm lard both of which failed to physic her. About 8 o'clock in the afternoon she suddenly collapsed and in spite of every effort she lay in a semi-unconscious condition until Sunday night when she died. During the four days she did not seem to be in the least pain. We have exhausted our books on the diseases of cattle and can find nothing similar. We wish to know the treatment for such a disease so we may be able to take care of another case should we have one.

Very truly,

THE VALLEY RANCHING CO.,  
Glorieta, N. M.

Answer:—It is more than likely that extreme constipation, effecting every organ, was the true cause of the death of the heifer. None of the symptoms described are those of any contagious bovine disease. Had you used an injection of warm water, soap and castor oil you would have relieved the animal at once. Giving purgatives through the mouth is too slow a process, as animals are not very susceptible to such treatment. The lard was useless. The injection the only quick and sure method of relief. Every owner of stock should keep a 16 oz. syringe (ordinarily called a horse syringe) handy.

B. R. asks us for an effective remedy for lice on cattle. An ointment made of equal parts of Flowers of Sulphur and lard, applied where the pests most congregate, will destroy them. The skin should afterwards be washed with strong soap-suds.

James Loynd, A. T., desires to know whether there is no other filling material for an ice-house but sawdust. Any material that does not readily conduct heat may be used for filling the double walls of an ice-house, and for packing around the ice. Cut straw serves an excellent purpose; chaff, forest leaves, tanbark, marsh hay, coarse charcoal powder, and other substitutes may be used instead, but whatever the material used may be, it is of the utmost importance that it should be perfectly dry.

J. B.—A gate can be made without hinges by having the hinging stile somewhat longer than the front stile, and making both ends rounded. The lower one is to work in a hole in the end of a short post raised so that soil will not readily get in, and the upper one works in a hole made in an oak piece attached to the top of the gate post. Gates of this kind can be made and hung with but little more expense than bars, and will be found far more convenient and saving of time than the latter.

Carlos W. Shane, Clarke Co., Washington Ter., who has had forty years' experience with these ponies, writes us: "The Cayuse pony looks but a fair-sized colt alongside of an American horse. The 'calico,' as we term it here. A six-foot man can throw his foot over the back, and with very slight exertion seat himself, his legs dangling to the ground, or nearly so. The Cayuse is a neat, trim and prettily built animal. Once gentled, he is quite a pet—a very fine horse for children and young ladies. He is more slightly built than the Canadian pony, and is only alike in hardiness. He roams over his bunch-grass pastures, and is sound in body, fleet of foot and full of endurance. He becomes, like other horses, much attached to his owner if kindly treated. He trails his hair rope, and by slow steps may be approached and his rope picked up without any difficulty. In that he is the reverse of the mustang, as well as in size and general appearance. Taken from his home, which is, as his name is the index, the Cayuse, and, also, a more extensive region east of the Cascade mountains, I doubt if he would retain his peculiar qualities. In only one point are the Cayuses and mustangs alike: that is in their power of endurance. Taller and larger than the Shetland, they are still so small that a boy or girl thrown from their backs could not be seriously hurt. They have so many good qualities that it might justify an effort to extend their use."



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Endorsed by every cattle association and representative ranchman in the southwest.

Official Paper of the Pima County, Arizona, Ranchmen's Association.

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SATURDAY, FEBRUARY 12, 1887.

## SOUTHWEST STOCK NOTES.

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

J. A. Armstrong and Jess Pitts, Socorro county ranchmen, report cattle as never looking better. San Hutcraft, of Socorro county, says that everything is lovely in his section. Grass is abundant and cattle rolling fat.

The southwest never had a better winter for stock than the present. From every section we have reports of mild temperature, good grass and cattle in good condition.

Jas. D. Likens, who has been a long time identified with the H T brand, has gone to the Hill ranch in Apache county, Arizona. His address is Sanders, Arizona. Jim's genial face and melodious voice will be missed from the range.—Springer Stockman.

The Percy Brothers, James and Hugh, have sold their entire herd of cattle to W. H. McKittrick, of New York, at \$20 per head, all round. A very good price, as cattle are now rated, but Mr. McKittrick has the satisfaction of owning one of the very best herds in Arizona.—Wilcox (A. T.) Stockman.

W. B. Slaughter has been in Socorro several days this week. The people of this city and county are under no little obligation to this wide-awake citizen for the zeal and energy he displayed in Santa Fe towards defeating the nefarious scheme of Garcia to disincorporate Socorro. If this measure had passed, then its promoter would next strike at our cattle and mining industries.—Bullion.

Messrs. Hurst, Black, Kiehne & Wiley have just bought another installment of 120 head of Hereford bulls for their herd on the San Augustin plains and the Nigrita river. They have paid special attention to the number and quality of bulls to run with female stock, and are now beginning to gather some of the finest heaves raised in that county.—Socorro Bullion.

Frank Catlin was telegraphed on Monday to come to Springer and take charge of a young fellow who was found in Bob Cowan's house and was giving the inmates considerable trouble, especially Mrs. Catlin, who was not in good health. When Catlin arrived and saw the fellow he at once declared it was a youngster he had been looking for, and immediately took him in charge. Weight nine pounds; strong lunged and a vigorous kicker.—Springer Stockman.

R. B. Godley and J. M. Hall have returned from Abilene, where they attended a meeting of stockholders of the San Simon ranch, of Arizona. The stockholders concluded to offer 2,000 head of two and three-year-old steers for two cents net, weighed upon the cars at the ranch. It was further agreed that in case they find no takers by April 25th the steers are to be put on the trail and started to the northwest for the open market. While in the west Mr. Godley says he visited the markets of several towns, and everywhere he found the very best quality of beef which was killed right off the range. He interviewed a number of cattlemen and they all agreed that they never saw the cattle in that section so fat in February.

Capt. B. B. Bulwinkle, general manager of the Arizona Cattle company, shipped yesterday from this point 200 head of cattle, which averaged 1,150 pounds per head, to Chas. Gassen, the wholesale dressed beef dealer of Los Angeles. This is the champion shipment from this section of the country. The condition of the animals (as shown by the average weight) was splendid for this season of the year. They were gathered from different parts of the range during last week. As a corroboration of the oft repeated fact that it pays to raise well-bred stock, the price obtained for these cattle was seventy-five cents per hundred pounds more than has been obtained before by any shipper from this place. There is plenty more of the same kind of beef on the company's range.—Flagstaff Champion.

The Holstein cows Colonel Tiffany bought in the east a year ago last November and brought to the Bosque Bonito ranch have now passed through two winters on nothing but the natural grasses and are proving themselves to be excellent cattle for this country. The yearlings weigh from 550 to 600 pounds and the eleven cows now in milk are giving, with the extra feed of eight pounds of chop, thirty-five gallons of milk a day, which is an average of over three gallons each, which with green feed would easily be increased to four gallons each, a big average for any country. Some of these eleven cows have been in milk since last June and still keep up the flow, which makes them profitable. The last year calves which were gotten by the bull Prince of Cedarside, a registered animal, are the finest lot one can see at any ranch; fine in color, form and feeling, showing their blood, and if esutcheons are any indication of milk qualities, the next year will see the best herd of milk cows in this territory, raised and acclimated to this climate, on the Bosque Bonito ranch. Col. Tiffany says he would now sell a few of his cows as he can now supply the vacancies with those of his own raising. His calves, Annie, Gilman, Lucille, Genevieve and Twelfth Night are most certainly promising animals and great pets. It is indeed astonishing to see what kindness and regular treatment will accomplish. Every cow and calf can be handled anywhere and will stop to have their heads rubbed.—San Marcial Reporter.

## Tombstone Association Meeting.

A special meeting of the Tombstone Stock Growers' association of Arizona was held at Tombstone on Thursday, January 29th, to consider necessary legislation to protect the live stock interests and make recommendations to the legislature in regard to the same.

C. S. Abbott acted as temporary chairman, and C. D. Keppy as temporary secretary.

The rules were suspended and A. J. Ritter, John H. Slaughter and W. G. Sanderson elected members of the association.

Hon. Brewster Cameron addressed the meeting, in an able and exhaustive manner, impressing upon the minds of stockmen the vast importance of a strict quarantine law. He said the results that would follow the contagious pleuro-pneumonia would be the complete annihilation of the live stock business, and that as sure as the legislature did not enact a strict and comprehensive quarantine law, just so sure was the country to be infected by this dread disease, and for this reason he advocated the passage of such laws as would effectually prevent the importation of cattle from states where it was known to exist. He read a synopsis of a bill now pending before the New Mexico legislature, and recommended that the Arizona legislature be asked to enact a similar one for this territory.

A committee of five, consisting of C. M. Bruce, E. A. Shattuck, Joseph Pascholy, C. D. Reppy and Mr. McAllister, was appointed to consider the subject of a quarantine law and submit the matter to the legislature; the committee to have the power to draft a bill to so submit and that a conference be held with the Pima county, Southeastern and San Pedro Stock associations.

The following resolution, offered by C. D. Reppy, was adopted: "That it is the sense of this association that our legislature enact the New Mexico law as per synopsis read, except the \$500 exemption."

A committee of three—Messrs. Cameron, Metcalf and Clark—was appointed to draft resolutions, recommending the prohibition of the importation of cattle from Great Britain, pending the efforts to extirpate pleuro-pneumonia, and that the resolutions be forwarded to the secretary of the treasury and the president of the International Range association. The committee submitted resolutions to the above effect, which were adopted unanimously.

It was moved and carried that this association become a member of the International Range association, and that Brewster Cameron represent it at the meeting at Denver commencing on February 8th. The meeting then adjourned.

EDGAR B. BRONSON, President.

WM. S. HILLS, Vice-President.

WM. H. AUSTIN, Cashier.

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No 3608

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WM. H. AUSTIN, GEORGE B. ZIMPELMAN, MARKS MARX,  
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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.

## Joint Memorial Introduced by Senator Prichard in the Legislature.

To the Senate and House of Representatives of the United States of America in Congress assembled:

Memorialists of the legislative assembly of the territory of New Mexico protesting against the unjust rulings of the interior department requiring fences to be taken down on the public lands in this territory, respectfully represent, that in that portion of the territory where stockmen have built fences, the land upon which fences are built are wholly unfit for any thing except for grazing purposes; that while your memorialists do not believe the government of the United States should permit individuals to fence up large tracts of government land for any purpose, yet the fencing of small tracts from twenty to fifty acres is absolutely necessary in the stock business on the plains. There is certain stock that should be kept separate and apart from other stock, and this can be done only by making small enclosures. Breeding fine cattle and the necessity of keeping cows from the main herd, make small enclosures imperatively necessary. By permitting stockmen to make such enclosures on the public lands it will be the means of fostering the stock business, and at the same time can be of no detriment to the actual settler, because the land here sought to be enclosed, have no value for agricultural purposes. Small enclosures on these plains are highly essential as a protection to the stockmen's horses. If the range horses are permitted to run at large they soon become "locoed," or crazed by eating the weed known as the loco weed. By close and careful attention, a small enclosure can be kept free from this weed, and the risk of horses feeding on it, almost entirely avoided. The stock interest is the largest interest the territory now has, and probably will be for some time to come, and unless the stock raiser on the plains has some such protection as herein asked, the severe rulings and instructions of the general land office if carried out will almost, if not quite, annihilate the stock business in many parts of New Mexico. The cattle interest of New Mexico has more than a local importance. This territory now ranks among the first as a cattle country. If the stockmen are to be hampered in this industry, and cut off from the privileges, which can affect no one but themselves, as the commissioner of the general land office is now attempting, it will in the end materially affect the market for cheap meats. It is a question which effects both the raisers and consumers of beef. Your memorialists only ask that the stock raiser of New Mexico be fairly and justly dealt with in

the premises, and that congressional assistance be given them to the end that they be allowed to make enclosures of small tracts of the public lands unfit for agricultural purposes, but for the purposes in this memorial asked and your memorialists will ever pray.

## Goulding &amp; Co's Enterprise.

Geo. L. Goulding & Co., the leading fine stock dealers of Denver, have sent out an elegant lithographed invitation reading as follows:

Dear Sir:—Yourself and friends are cordially invited to attend our Fine Stock show, continuing from Feb. 6th to 15th, inclusive, at our new City stock yards and stables, foot of Fifteenth street.

We have collected from some of the best known breeders from various sections of the country one of the largest and most complete assortments of blooded stock ever shown in Denver, consisting of thoroughbreds and grades of both sexes, representing Galloway, Hereford, Aberdeen-Angus, Jersey, Shorthorn and Holstein cattle; Cleveland Bay, Clydesdale, English Shire, Percheron, Norman, trotting and saddle stallions and mares.

Fine jacks and mules, large eastern work mares, ponies, etc., and a host of other stock.

February 10th, 11th and 12th are the dates appointed for our series of public sales. We will take pleasure in showing you through the stock at any time you may call and promise you something worth seeing.

Fifteenth street cars will bring you right to our door, which is only a few minutes walk from the postoffice, principal hotels and banks.

Very truly yours,

GEO. L. GOULDING &amp; CO.

## What True Merit Will Do.

The unprecedented sale of *Boschee's German Syrup* within a few years, has astonished the world. It is without doubt the safest and best remedy ever discovered for the speedy and effectual cure of coughs, colds, and the severest lung troubles. It acts on an entirely different principle from the usual prescriptions given by physicians, as it does not dry up a cough and leave the disease still in the system, but on the contrary removes the cause of the trouble, heals the parts affected, and leaves them in a purely healthy condition. A bottle kept in the house for use when the diseases make their appearance, will save doctor's bills and a long spell of serious illness. A trial will convince you of these facts. It is positively sold by all druggists and general dealers in the land. Price 75 cents, large bottles.\*

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**Breeding From Large Sires.**

The *Gazette* last week alluded to the unparalleled career of prosperity that for a quarter of a century had attended the draft horse interest in this country, to the constantly increasing number of importations that had been made, and to the demand which has more than kept pace with the supply. We also alluded in the same connection to the fact that there was a great dearth throughout the entire breeding districts, of large brood mares, owing to the temptations which buyers for the trade in our large cities are constantly laying before farmers and breeders, thus inducing them to part with most of their best specimens, whether males or females. These causes have made the work of grading up the horse stock of our country in point of size much slower than it would otherwise have been, and must in a measure account for the fact that, in spite of the enormous annual importations of fine specimens of the various draft breeds, the common horse stock of our country is not yet up, by a long ways, in point of size, to the demands of the city trade.

Another cause, however, has contributed largely to the slowness with which this "grading up" process has been carried on, and that lies in the commonly received, although erroneous, doctrine that it is unsafe and imprudent to breed a small female to a large male. The wide-spread diffusion of this doctrine has deterred many farmers, owning small or medium-sized mares, from patronizing draft stallions. It has also deterred them from breeding to the larger class of trotting sires, very much to the detriment of improvement in all our horse stock. A few moments reflection ought to satisfy any intelligent, thinking man of the fallacy of this so-called law of breeding. It is true throughout all animal life that, as a rule, the male of any given species or breed is larger than the female. We can scarcely think of an exception to this law, and this fact is alone sufficient to thoroughly explode the fallacious notions which were inculcated by many of the early writers on stock breeding, to the effect that the true course of breeding was to breed large females to small males.

There has been a wide-spread belief that the difficulties and dangers of parturition were greatly augmented in cases where the sire was larger than the dam. This is a fallacious notion. It is the dam that determines the size and growth of the fetus and not the sire. A faulty construction of some parts of the organs of generation, or of the pelvic bones of the female, wrong presentations, or a too plethoric condition at the time of parturition, or an unnatural or deformed fetus are the usual causes of difficult parturition; and these things are entirely independent of the relative size of sire and dam. The writer hereof has personally known of many cases where the male parent has been almost double the size of the female, yet healthy, strong, robust progeny have been produced. Indeed there is no intelligent farmer in the country but, by looking around him and studying the plan of nature as exemplified throughout all animal life, will admit that this so-called law, that the dam should be larger than the sire, is entirely contrary to nature's methods. Any one, therefore, who has a good brood mare of reasonable size, of any of the breeds, need not be deterred from breeding her to a larger stallion of any breed whatever. As a rule the average specimens of any breed are the best producers. Overgrown products, that is specimens of any breed that are abnormally large for the breed, are always to be avoided; but the typical animal in point of size is always a safe one in breeding, so far as that particular point is concerned.

*Breeders' Gazette.*

**Subduing the Broncho.**

It was the pleasure of a representative of the *Prospector*, last Wednesday afternoon, to witness an improved method of handling bronchos and refractory horses in general, by Mr. W. H. Freeman, at the Stone Barn corral, Del Norte. Mr. Freeman has a stable full of horses that he is breaking, with the greatest success. Upon the occasion referred to, a black six-year-old broncho mare was singled out of

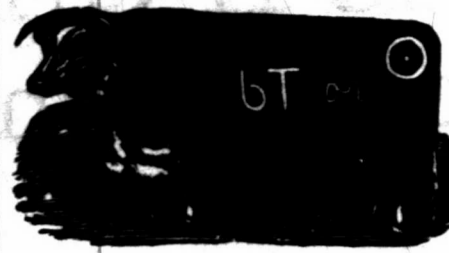
the bunch in the corral as the one "likely to make the hardest fight," having never been in a corral since the day she was branded. Time was noted by the watch, the horses were started around the corral, and the black mare was roped by the fore feet and thrown head over heels by Mr. Ernest Shaw. The animal was held down, and a hackamore placed upon her head. Then a stout back-band was slipped under the horse from behind and buckled around her body just back of the fore legs. Leathers similar to hobble-cuffs were buckled upon her fore legs just around the pastern. Attached to the back-band and hobble-leathers were rings and pulleys, rendering it possible to pass a rope from a ring on the right side of the back-band to the pulley on the right foot; thence through a ring on the center of the back-band under the horse's body and on through a pulley on the left foot; thence through another pulley on the left side. Grasping the rope attached to the hackamore and also the one through the pulleys, Mr. Freeman gave orders to remove the lariat from the horse's feet. This being done, the horse leaped to her feet, but was promptly brought to her knees with little trouble. After five minutes of this class of work, a buffalo robe was thrown onto the animal and continued until at the expiration of ten minutes, the horse paid no attention to the robe or the caresses of bystanders. In fifteen minutes a set of harness was upon the mare, she was led through the barn and hooked to a wagon with another horse; and in twenty-two minutes from the time she was thrown, the mare was in a team hauling a load of passengers down Grand avenue. "It takes the fight out of them," said Mr. Freeman, and it certainly does, without injury to the horse or danger to the man. Mr. Freeman's method is novel and effective and should be seen to be appreciated. By this method the *Prospector* believes it possible to hook up and successfully drive the most refractory horse in the land in from fifteen to twenty minutes. The operation may be seen at the Stone barn almost any day, and a meeker looking lot of bronchos will rarely be seen than those that have passed "through the mill."—*Del Norte Prospector.*

On the evening of election day, 1886, the bonfire corner Railroad avenue and Center Street, was not entirely to celebrate that occasion, but also to burn the garden seeds remaining from the stock of last year under D. Landreth & Sons' cremation system, which were entirely destroyed. The new stock advertised in our columns by Browne & Manzanara Co. are all guaranteed fresh.

**The Vagaries of a Crazy Man.**

WASHINGTON, D. C., January 28.—Land Commissioner Sparks has had a set of maps prepared for his individual use. Taken together they embrace nearly all the territory lying west of the Mississippi river. Scattered here and there upon these maps are many spots in dark colors. Occasionally the colors run in stripes, and on two or three of the maps it spreads out until it embraces a third or more of the territory shown. The work is not very artistic, but the color is all there, and it gives the maps a strange appearance, especially as there is no lettering to show what the blotches represent. Many people calling upon the general look at these maps and go away mystified. When the general isn't busy he gets the maps down, spreads them out on his big desk and sits there by the half hour looking at the spots. The other day a gentleman called and found the general engaged in his favorite pastime, and he asked, "What have you got there Mr. Commissioner?" "You see these?" replied Sparks, pointing to the scores of spots and stripes and inked sections. "Well, sir, these are the lands I have saved to the government. The land sharks thought they had 'em—the d—n rascals—and they would have kept them but for me. I've restored them to the public domain. I am the Saylor of the continent. The people should erect a monument to my name higher than the Washington monument yonder. Ninety per cent. of the people of the west are robbers. I have checked them, aha! aha! Long live William Andrew Jackson Sparks. They will yet feel my hand. I'm the government."

ARIZONA.



**Cameron Brothers.**

P. O.: 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:



**Harry K. Hildebrandt.**

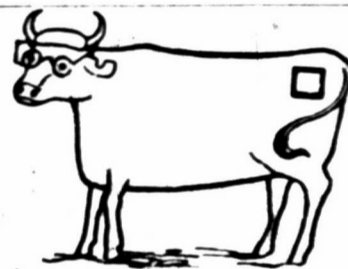
P. O.: Lochiel, Ari. Range, valleys and slope of west Huachuacas. Mark, swallowfork both ears. Horse brand, same as cut.



**Aztec Land and Cattle Company. [Limited.]**

HENRY WARREN, General Manager.

Post office address: Holbrook, Arizona. Range, Apache and Yavapai counties. All cattle branded same as cut on both sides. Horses branded: on right and some on left shoulder, also flank.



**William Curtis.**

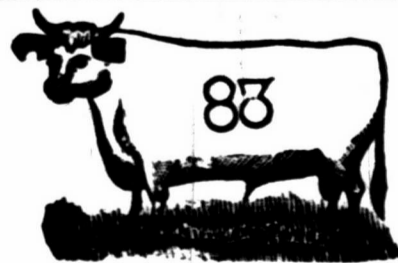
WOODS & POTTER, Managers.

Post Office, Woodruff, Apache County, A. T. Ear mark: crop right over bit left. Horse brands, on left thigh, and on left hip.



**Gardiner, Gillies & Wilmerding.**

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



**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.



**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.

READERS will confer a favor if, when writing to advertisers, they will state they read advertisement in the *Stock Grower*.

ARIZONA.

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



**J. H. Hampson.**

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



**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, on left side and on left hip. side, on left side and on left hip.

Horse Brands:

ELC and also S in circle on the left hip.



**Smith, Carson & Co.**

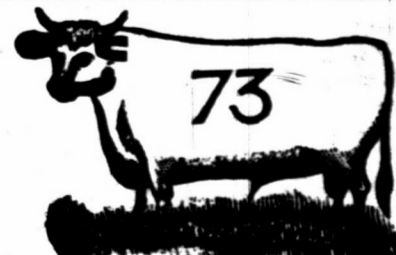
P. O.: Springerville, Apache county, Arizona. Telegraph and express office, Navajo Springs, Atlantic and Pacific railroad.

Ear marks: Crop, off the left. Horses branded:



**David Rope.**

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



**Maish & Driscoll.**

Postoffice, Tucson, Arizona. Range, on Santa Cruz river, south of Tucson, Pima county. Horse brand 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.



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

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

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

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

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

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

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

Ranchmen's Lament.

Vital Sparks, of interior fame, Quit, oh quit your infernal game! Rashly denying, lingering, not flying— Oh the brand, the boss of lying— Cease, Mister Sparks, cease thy strife, And let us manage other fights—

Hark! they say! brother ranchman, Steer this way— What is this absorbs us quite? Steals our money, shuts off light, Downs our spirits, draws our beef! Tell me, my hearties, will this keep?

The game recedes! it disappears! Sixty million knows no fear—in fact 'tis settled with the Reagan bill! Your hand! your hand! we mount on top— Oh say! where is the victory! Oh Phillips! where is thy string!

Drouth in Texas.

A reporter for the Dallas News has been interviewing Judge J. L. Fisher, who now resides at Albany, Shackelford county, of which county he was county judge for two terms. Judge Fisher is from drouth headquarters, that is about the center of the center of the district which received no rain last year, composed of Haskell, Taylor Callahan, Erath, Palo, Pinto, Jack and a few other counties and portions of counties.

Judge Fisher says that nearly all the agriculturalists of that region are hard up, many of them are in actual want of the necessities of life, but there have been no cases of starvation, and the condition of the people, while it is probably not so hard as the exaggerated stories which have gone abroad would lead people to believe, calls for assistance. What they need most is bread. The cattlemen are able, and willing to furnish the sufferers with beef, but a straight meat diet is unsatisfactory.

Miss Clara Barton, of the Red Cross society, arrived at Albany a few days ago from Washington D. C., and is making inquiry into the real condition of the people. The Red Cross society is called blessed all over the old world, and since its introduction into the United States it has done much towards the relief of suffering humanity here. It rendered great assistance to the sufferers from the recent overflows of the Mississippi and Ohio rivers.

In justice to the people, Judge Fisher says that the majority of them are willing to work, and some of them would rather suffer than to lower their pride by making known their wants. At the same time, he says, there are some regular dead beats in the country who have always made their living without working, and are glad for an excuse to ask for assistance. It is not difficult to distinguish between the two classes, even if there is no way of withholding supplies from those who partake unworthily.

Judge Fisher says that cattle and horses which are in pasture in the arid region are in fair condition, but that cattle on the open range are as poor as the traditional church mouse, and some of them are actually dying of starvation. Horses on the open range are faring better than their bovine brethren, because they can eat much shorter grass, and then, from some cause unknown, the leaves of the trees which fell after the first frost, and which were drifted by the wind into heaps, are excellent feed for horses, while the cattle do not seem to relish them even in the extremity of hunger. The year has been an exceedingly favorable one to the sheep industry in every particular except as to grass, and even on the scanty allowance of that they are thriving as they have not thrived for years.

Speaking of the effects of drouth on the immigration of farmers to west Texas,

Judge Fisher said he had heard it asserted that Kansas had no attractions for farmers until after it had had several very severe droughts, and it would probably be the same way with Texas. A good drouth, or series of good dry drouths seem to advertise a country to the man with the hoe, but just how it does it he does not pretend to be able to explain.

Pima County Ranchmen.

A meeting of the Pima County Ranchmen's association, of Arizona, was held at Tucson on Monday, January 31st.

Don. A. Sanford presided, and said that the object of the meeting was the consideration of a proposed system of quarantine laws.

On motion of Royal A. Johnson, the provision in the proposed bill exempting owners of cattle to the value of \$500 or less from the special tax of one mill, was stricken out.

After general discussion, the bill, as amended, was endorsed.

C. H. Warren, Juan Elias and others suggested that every member of the association immediately write to the members of the Pima county delegation in the legislature, requesting them to urge the passage of the New Mexican bill as amended. All present pledged themselves to do this.

Frank Proctor moved that Brewster Cameron be appointed a committee to make the changes, as per amendments, and then send the bill to the Pima county delegation, requesting them in behalf of the association to secure its passage without modification. Mr. Cameron was further directed to state that the law was framed from the laws of other states having had experience in dealing with contagious bovine diseases; that it was prepared by eminent attorneys, with much labor and great expense, and that it was framed especially to meet the contingencies of the present moment; that it imposes no burden on any other industry, and that the cattle industry demands it as the only measure which can save it from destruction.

The meeting adjourned to February 21st, 1887.

Bullard & Co. have started a branch store at Endee, under the management of Geo. M. Day (of Nourse & Day Bros.). At both stores, Liberty and Endee, Bullard & Co. purpose to sell cheap everything the cowman needs.

The Heel-Fly.

Mr. J. T. Hill, of Red Fork, I. T., one of the oldest cattle shippers in the country, is at the Planters house. A Globe-Democrat reporter met Mr. Hill yesterday and asked him how the cattle in his country got through the winter.

"In all my experience I never knew a more favorable winter," Mr. Hill replied, "and we are now safe from any danger from storms, as no severe ones ever occur so late in the winter, at least none that cattle in good condition cannot easily weather. We have nothing to fear now from the inclemency of the elements, and look for no trouble with our cattle until the heel-fly makes its appearance."

"What is the heel-fly, Mr. Hill, and how does it affect cattle?"

"The heel-fly is an insect closely resembling the yellow horse-fly in everything except color, the former insect being black. They sometimes appear in great swarms among the herds, and sting the cattle in the leg or heel, depositing their eggs under the skin. This would seem a small matter, but it sets the cattle perfectly wild, and it is impossible to hold a herd when this fly is about. They rush round as if mad under the intolerable tor-

ture, and I have seen them spring over a forty-foot bank in order to get into muddy water, which seems to be the only thing that can give them relief. They lose flesh rapidly when the fly is bad, and readily succumb to the slightest indisposition. This fly is a pest for which there seems to be no remedy."—St. Louis Globe-Democrat.

Subscriptions received for any American or Foreign

NEWSPAPER OR MAGAZINE.

Send price with order, or write for terms.

R. F. HARDY, Las Vegas, N. M.

SEDGWICK STEEL WIRE FENCE.



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

SOUTHERN COLORADO.



George W. Thompson.

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

Some branded same as above on right side. Some cattle in the following brands on either side or hip: 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.

New Haven Cattle Company.

W. W. THOMPSON, Foreman.

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



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

Lane & Murray.

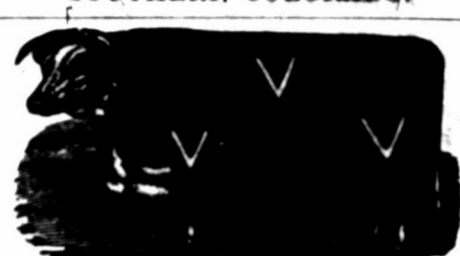
P. O.: West Las Animas, Colorado. Range, Fort Lyon to Mud creek, Colorado. Ear marks, underslope and underbit each ear.

Additional brands:

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

ALWAYS mention the Stock Grower in writing to advertisers.

SOUTHERN COLORADO.



A. D. HUDNALL.

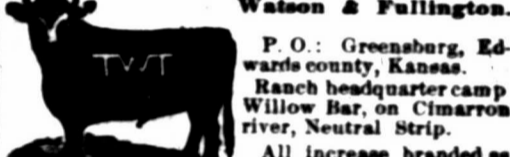
Postoffice, West Las Animas, Colorado. Breeder of Hereford cattle. North side Arkansas river, Bent county, Colorado. Ear marked, swallow fork left ear.

Additional Brands:

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

KANSAS.

Watson & Fullington.



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

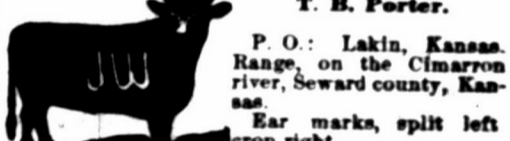
All increase branded as in cut.

Ear marks, upper and lower bit left ear.

Additional brands:

55 10 WK P TH TH H W K Horses branded on the left hip.

T. B. Porter.



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

Ear marks, split left crop right.

NORTHWEST TEXAS.



O. J. Wren.

Cattle Raiser and Dealer. Postoffice, Colorado, Texas. Ranches in Fisher and Kent counties. Horse brand, circle bar on left hip.

Lee-Scott Cattle Co.

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

Horse brand: on the LS, S or left hip.

Additional Brands:

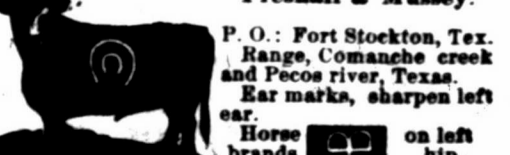
LS both sides; marked, crop and split both ears. left side; over both sides; crop and half crop, under split right and split left. both sides; split each ear. Also, all on the left side.

GM left side; marked, underslope each ear, all steers.

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

LEE-SCOTT CATTLE CO.

Fresnell & Mussey.



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

Ear marks, sharpen left ear.

Horse brands on left hip.



# NEW MEXICO LIVE STOCK COMPANY

G. L. BROOKS, MANAGER.

SOCORRO, NEW MEXICO.

## Dealer in Ranches

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

### STEERS FOR SPRING & SUMMER DELIVERY

To be Made at Any Point.



## All Classes of Cattle

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

### CONTRACTS MADE FOR RANGE CATTLE

From Texas, Mexico and New Mexico.

## THE STOCK GROWER.

LAS VEGAS, NEW MEXICO.

SATURDAY, FEBRUARY 12, 1887.

### PERSONAL.

S. Frankenthal, who was wounded by Baker near La Cima, is getting along nicely.

Mr. and Mrs. J. A. Alcock passed through Las Vegas this week on their way to Denver.

A. M. Rogers, the reliable fine stock breeder of Independence, Mo., was in Las Vegas this week.

Angus Campbell, of the firm of Lyons & Campbell, was married at Silver City on the 9th inst. to Miss Ada Runyon, of that place.

Jim Courtwright, city marshal of Fort Worth, Tex., was shot and killed on February 8th by Luke Short, a gambler. Courtwright will be remembered from his connection with the American valley troubles.

M. Johnston, of Wagon Mound, was a visitor at THE STOCK GROWER office this week. He has recently bought H. H. Chandler's herd on the Vermejo, and will hereafter be identified with the stock interests of the territory.

### Denver Personals.

Governor Hadley, formerly of Arkansas, now of New Mexico, is a conspicuous southern member.

John N. Simpson, another Texas man, rose from a cowboy to one of the most prominent cattlemen in the state. He was president for two terms of the Texas Live Stock association. He is also a banker of Dallas.

When Major Buzzard was hoeing potatoes in Texas he was known as plain Buzzard and so called. The accumulation of wealth brought other changes, and his patronymic evolved from plain Buzzard to Buzzard with a French accentuation ending at "r".

Jim Leary, the secretary, began life as a blood black in New York City. He subsequently came west, and having ability of a natural high order, he rose gradually until he is now one of the foremost cattlemen of the country. He is President Head's partner of the Phoenix ranch, where cattle are bred altogether from alfalfa, an experiment new in the southern country.

The strong characteristic features of Hon. Brewster Cameron are seen under the New Mexico pennant. He was assistant secretary of the interior under Mr. Teller, and after the Arthur administration passed away he came west and took such a prominent part in the affairs of the cattlemen that he was elected a delegate to represent them. He owns a large ranch at Lochiel.

### Business Pointers.

Mr. W. G. Stewart, who has become well known throughout Arizona as an active, enterprising and honest worker for the interests of the stockmen of that territory, will in a short time open a bank at Flagstaff, in northern Arizona, on the A. & P. road. He will have associated with him a number of influential and wealthy business men of that section, and as it will be the only institution of the kind in northern Arizona it should prove a profitable enterprise.

The Browne & Manzanares Company, have now in stock several car-loads of Black Diamond roofing, which, to introduce thoroughly, they are offering at very low figures. As many suppose, this roofing is not at all similar to the tarred paper so commonly sold with a guarantee to and all kinds of weather and last forever, but is a patent composition which has been demonstrated by use in the construction of all classes of buildings to be lasting in any climate, and so prepared that it is fire and water proof. For use in the construction of ranch buildings, barns, etc., it has no equal, as aside from its durability it is cheap and light of weight. For samples, prices, etc., write the Browne & Manzanares Co., Las Vegas.

### The Cattle Rings.

The western stock producer has ample grounds for his present loud complaints. Why his steers should only net him one-sixth or one seventh per gross pound of the eastern retail rates is a matter, which naturally calls up grave suspicions of the existence of a syndicate in some quarter.

Many of the western cattlemen seem to cherish the insane idea that the retail butchers of this section of the country are responsible for their misfortune, and that enormous profits are made at their expense. These same gentlemen propose to improve their condition by the establishment of slaughter houses on the ranges, and ship their stock east in a dressed condition. In addition to this they are agitating the question of opening retail markets in all large cities and following, in short, the noble example set by the Rubber company.

Fortunately the majority of the ranchmen intelligently and thoroughly comprehend the situation. They realize that with the subjection of the Chicago and Kansas City monopolies alone can come their salvation, and that the retail dealers are oppressed as much as themselves by these shrewd cliques as any body of men interested in the trade.

Statistics show that although the producer at present receives fully 40 per cent. less prices than in previous years that but a slight reduction has been made to the retail purchaser. The question, then, is, "Who receives the difference?"

The fact is evident enough that the cattle monopoly is the sole source of the evil, and the sole gainer thereby. It is the pivot of a scale which lowers the rates paid the grower, and correspondingly elevates the prices demanded from the retailer. Producers have no right to complain of eastern slaughterers and retail dealers, who pay exorbitant prices to the grower. The cattle syndicates exist for their own benefit alone, and are a curse to the industry which would otherwise yield fair revenues to all concerned.

The eastern butchers derive no benefit from their existence, but incur great losses.

The railroads are their mainstay and chief support. Interests and threats procure the beef millionaires all the rebates they desire—a privilege sufficient in itself to crush out any opponent. Congress has awakened to the evil of allowing railroads to carry freight at rates lower for one shipper than another. Let the rebates be abolished, and the cattle rings will be relics of the past. It is in this direction that the western growers should move, and not make foolish accusations against butchers, who are recognized by the great eastern public as their only safeguard against the invasion of beef monopolies who yearn to own the earth. The retailer is an absolute necessity in all branches of commerce, he is the destroyer of "corner" in any product, and the ranchmen who desire to control the retail meat markets of east should take warning by the failure of the Rubber company to subdue public opinion.—*New York Butchers' Advocate.*

For shipping rates for live stock by the

"Santa Fe Route,"

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

### Stolen.

From the ranch of C. F. Adlon, near Hay's ranch, in San Miguel county, N. M., on January 25th, two white horses, aged seven or eight years, one branded C L on shoulder, the other S on hip. Any information leading to recovery will be suitably rewarded at the premises, at Las Vegas Iron Works, Las Vegas, N. M.

C. F. ADLON.

### Notice.

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

JOHN DINAN.

### Notice.

rail running from back bone to point of shoulder.

Steers in the above brand are the property of the Chadbourne Bros., who drove this bunch of steers from Texas last year.

Postoffice address, Endee, N. M.

### Situation Wanted.

Wanted, by a young man who can give good references as to honesty, industry and sobriety, a position with some cattle company as regular "puncher" and bookkeeper, with extra pay for the latter. Have had sufficient experience to run an outfit.

Address, stating salary, to BOOKKEEPER, care STOCK GROWER office. 44-6t.

### Resignation of Manager.

Notice is hereby given that at a meeting of the board of directors of the Las Carretas Land and Live Stock company, held at the office of said company in Waverly, Mo., on the 17th day of November, 1886, Wm. S. Washburn resigned his position as manager for said company in New Mexico, which was accepted by the board, and his connection with said company as manager, ceased on such date.

JAN. 18, 1887. 46t A. S. VAN ANGLE, Secretary.

### Notice—Aviso!

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

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

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

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

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

La asociacion de criadores de vacas de condado de Lincoln, ofrecen un recompensa de \$100 para la arresta y conviccion de cada una persona que hagan mal contra las miembros de esta asociacion y contra estas secciones de las leyes del territorio.

H. MILNE, President.

JAN. J. DOLAN, Sec. and Treas.

### Notice for Publication.

LAND OFFICE AT SANTA FE, N. M., February 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 San Miguel county at Las Vegas, N. M., on April 4, 1887, viz: Juan Lopez, of San Miguel county, N.

M., for the S. 1/2 S. E. 1/4, N. E. 1/4, S. E. 1/4 and S. E. 1/4 N. E. 1/4 sec. 32, T. 7 N., R. 24 E.

He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Juan C. Gurule, Genaro Garcia, Jesus Bereyessa and Francisco Servner, all of Puerto de Luna, New Mexico.

CHARLES F. EASLEY, Register.

### [Pre-emption No. 1602.] Notice for Publication.

LAND OFFICE AT SANTA FE, N. M., February 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 San Miguel county, Las Vegas, N. M., on April 5, 1887, viz: Juan C. Gurule, of San Miguel county, N. M., for the N. W. 1/4 sec. 28, T. 6 N., R. 24 E.

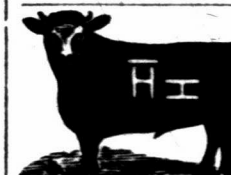
He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz: Juan Lopez, Genaro Garcia, Jesus Bereyessa and Francisco Sernan, all of Puerto de Luna, New Mexico.

CHARLES F. EASLEY, Register.

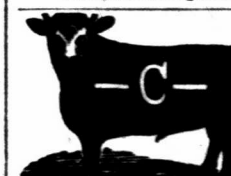
### NEW BRANDS.



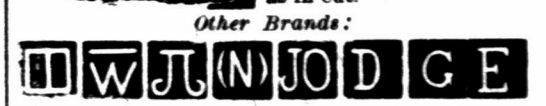
Henry K. T. Lyons. P. O., Raton, N. M. Range, Sugarite and Red river. Ear mark, sharpen the left ear. Horse brand, same on right hip.



M. Johnston. P. O., Wagon Mound, N. M. Range, Vermejo. Horse brand, same on left hip.



H. M. Coy. P. O. Las Vegas, N. M. Range, Sandjulla creek, San Miguel county. All increase branded as in cut.

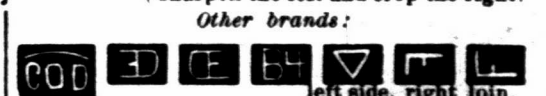


JAMES D. REED, Prest. G. L. BROOKS, Sec'y. SAM N. DEDRICK, Manager.

### J. D. Reed Cattle Company.

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

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



Other brands: left side, right loin. left side. Horse brand left hip saddle horses. rt. shlder stock horses.



NEW BRANDS.



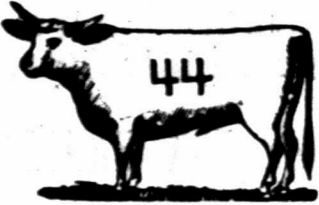
Chas. L. Kohn  
P. O. La Cinta, N. M.  
Range, Arroya Las Conchas.  
Horse brand, 17 on left shoulder.

NEW MEXICO.

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

SANTA FE COUNTY.

Santa Fe Cattle Co.  
W. C. Bishop, Manager, Santa Fe, N. M.



This brand kept up.



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

RIO ARRIBA COUNTY.

Chama Cattle Company  
DERWENT H. SMITH, Mgr.



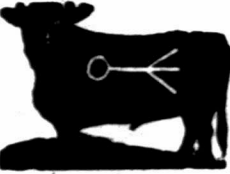
P. O.: Box 132, Santa Fe, N. M. Range, Canon le Chama grant.  
Horse brand, same as cattle, only smaller.  
Ear marks: Hole cut out of ear shaped thus: with point of triangle toward the end of ear.



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

BERNALILLO COUNTY.

Jacobo Yrisarri.



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

Mariano Perea.

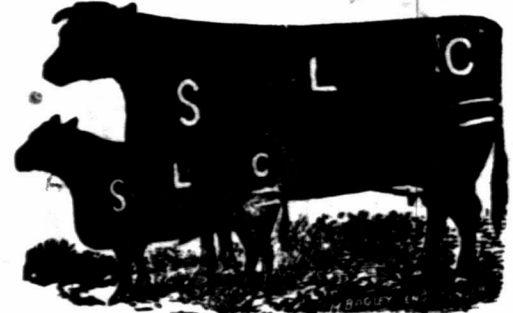


P. O. Bernalillo, N. M.  
Range, La Jara.  
Ear marks, swallow-fork left.

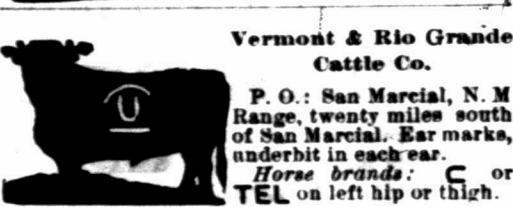
SIERRA COUNTY.

Sierra Land and Cattle Company.

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



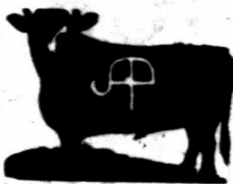
Range, southeastern Sierra county.  
All cattle branded as in the cut, and have two bars under the tail on both sides.  
Horses all branded SLC on the left hip, as in this cut.



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

SIERRA COUNTY.

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.  
 on left side. 22 right hip. 22 right thigh, on the same animal.

Detroit and Rio Grande Live Stock Co.



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



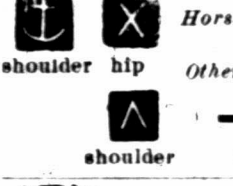
John McLeod.  
P. O.: Rincon, Dona Ana county.  
Range, twelve miles north of Rincon on each side of Rio Grande, and in the Caballo mountains in southeastern portion of Sierra county.  
Horse brand, OM on the left shoulder.



Henry G. Toussaint.  
P. O.: Engle, Range, near Engle, Sierra county, N. M.  
Horse brand, HT left hip.  
Vent brand on horses under original brand.



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 Other Brands: shoulder hip



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



Wm. J. Worden.  
P. O.: Las Palomas, Sierra Co., N. M.  
Stock leased to D. H. Hallock.  
Increase branded on left side W H

\*All company horses branded W on left shoulder  
Lease expires January 1st, 1887.

GRANT COUNTY.

Mimbres River Cattle Company.

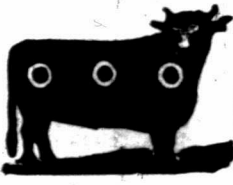
E. E. BURDICK, President and Treasurer.  
E. WALTERS, Secretary and General Manager.  
C. A. BURDICK, Vice President.



P. O.: Deming, N. M. Range, Rio Grande to the Mimbres river.  
Old brand, 6 on shoulder 9 on hip.  
Horse brand on the left thigh same as cattle.  
Ear marks, crop left, crop and split the right.

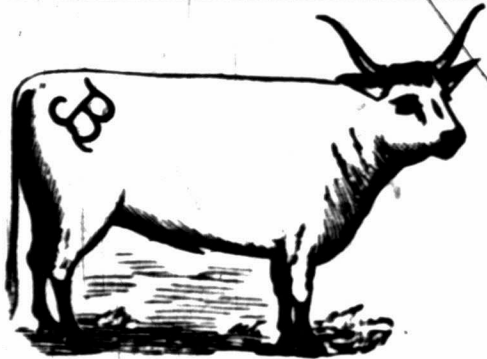


Lyons & Campbell.  
P. O.: Silver City, N. M. Range, Duck Creek, Mule Springs and Middle Gila, Grant county.  
Mark, crop and split left.  
Horse brand LC anywhere on the left side.



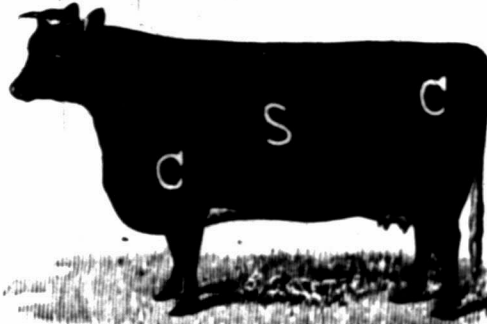
Lindauer Cattle Co.  
S. LINDAUER, Manager.  
P. O.: Deming, N. M. Range, on McKnight's Clempa, on Upper Mimbres.  
Horse brand, SL on the left shoulder.

GRANT COUNTY.



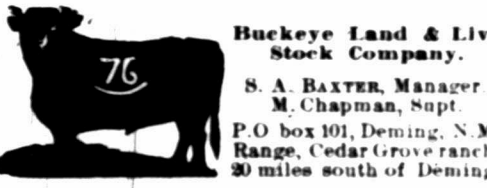
Old and New Mexico Ranch and Cattle Co.  
Lou H. Brown, Superintendent.

Postoffice address; Hatchita, Grant county, N. M. Range, Alamo Hueco in southern end of Piyas valley, southwestern Grant county, New Mexico.  
On the right shoulder. Also some horses branded same as the cattle, as in cut.



Carpenter-Stanley Cattle Co.

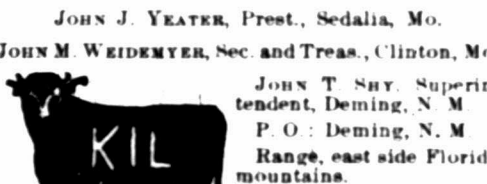
P. O.: Fort Cummings. Range, east side of Cook's Peak, Grant county.  
Other brands:   
Horse brand: on left hip.  
Also, two underbits in each ear; crop left underbit right; underbit left crop right.



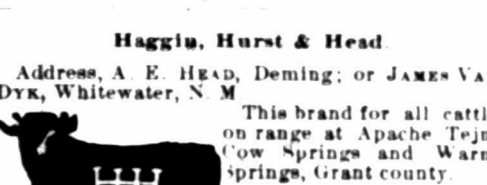
Buckeye Land & Live Stock Company.  
S. A. BAXTER, Manager.  
M. Chapman, Supt.  
P. O. box 101, Deming, N. M. Range, Cedar Grove ranch, 30 miles south of Deming.  
Horse brand, same, on left hip.  
Brand on left side. Marked, sharpen both ears.



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



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



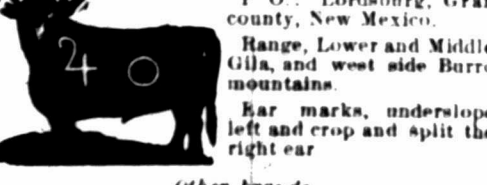
Haggis, Hurst & Head.  
Address, A. E. HEAD, Deming; or JAMES VAN DYK, Whitewater, N. M.  
This brand for all cattle on range at Apache Teju, Cow Springs and Warm Springs, Grant county.  
Other brands:   
Horse brand, on the left hip.



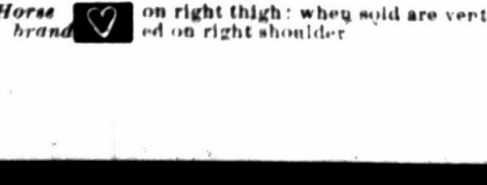
This brand kept up on all cattle on range in Animas valley, Grant county.



Other brands: known as the Porter brand, with dewlap.  
Horse brand on the left hip.



All cattle on both ranches marked with dewlap.



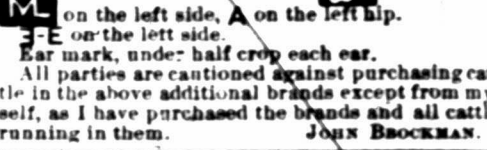
Hart Bros. Land and Cattle Co., Limited.  
P. O.: Lordsburg, Grant county, New Mexico.  
Range, Lower and Middle Gila, and west side Burro mountains.  
Ear marks, underslope left and crop and split the right ear.  
Other brands:   
Horse brand on right thigh; when sold are vent ed on right shoulder.

GRANT COUNTY.



John Brockman.  
Postoffice, Hudson, New Mexico. Range, Rio Mimbres, Grant county.

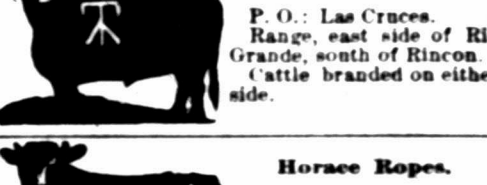
Horse brand, same as cattle, on the left hip.  
Also owns all cattle branded   
M on the left side, A on the left hip. F E on the left side.  
Ear mark, under half crop each ear.  
All parties are cautioned against purchasing cattle in the above additional brands except from myself, as I have purchased the brands and all cattle running in them.  
JOHN BROCKMAN.



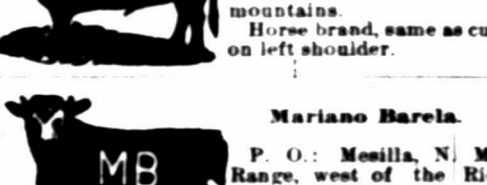
DONA ANA COUNTY.



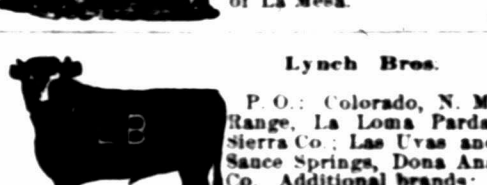
S. B. Newcomb.  
P. O.: Las Cruces, N. M. Range, western part of Lincoln county, in the Rinconada.  
Horse brand, same as cattle on right shoulder.



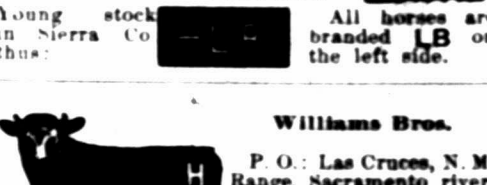
Pedro Garcia y Perea.  
P. O.: Las Cruces. Range, east side of Rio Grande, south of Rincon.  
Cattle branded on either side.



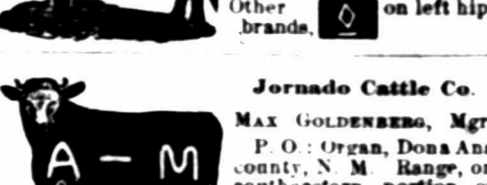
Horace Ropes.  
P. O. El Paso, Texas. Range, Carizozo Springs and west side San Andres mountains.  
Horse brand, same as cut on left shoulder.



Mariano Barcia.  
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.



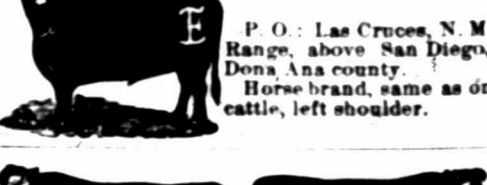
Lynch Bros.  
P. O.: Colorado, N. M. Range, La Loma Parda, Sierra Co.; Las Uvas and Sauce Springs, Dona Ana Co. Additional brands:   
All horses are branded LB on the left side.



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



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



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



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



MORA COUNTY.



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



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



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



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



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



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



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



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



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



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



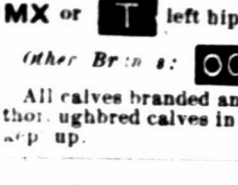
H. T. Sinclair. P. O.: Wagon Mound, Range, Vermejo and Teta Vegue. All increase branded the same as old stock. Other brand, on right shoulder. Horse brand, on the left shoulder.

MORA COUNTY.



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 Tramperos, Colfax, Mora and San Miguel counties. Horse brand, MX or left hip or shoulder.



Other Brands: All calves branded and marked as in cut, except thoroughbred calves in the OO brand, which is kept up.



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



William McCartney. P. O.: Los Angeles, Cal. Ranch P. O.: La Cinta, New Mexico. Range, Rincon and Arroyo de Los Alamocitas. Ear marks, crop right, underslope left. Other brands: 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. All increase branded as in cut.



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.



Farr Bros. P. O.: Watrous, N. M. Range, Red River and Alamocitos. Horse brand, on left shoulder. Other cattle brand, on left side. Also left side. Some cattle are branded with a flying V on side without slash.



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



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



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

MORA COUNTY.



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



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



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



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

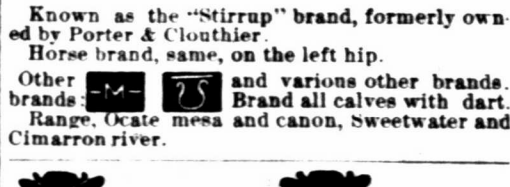


Charles Sumner. P. O.: Watrous, Mora Co. Range, south of Wagon Mound. Ear mark, two slits in left ear. Horse brand K left thigh

COLFAX COUNTY.



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



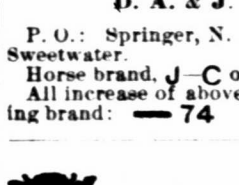
Known as the "Stirrup" brand, formerly owned by Porter & Clouthier. Horse brand, same, on the left hip. Other brands: and various other brands. Brand all calves with dart. Range, Ocate mesa and canon, Sweetwater and Cimarron river.



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



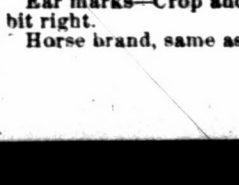
Aaron Bales. P. O.: Watrous, N. M. Range, Petros, canon and Cherry valley, Mora Co. All calves marked with overbit in left and two underbits in right.



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



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

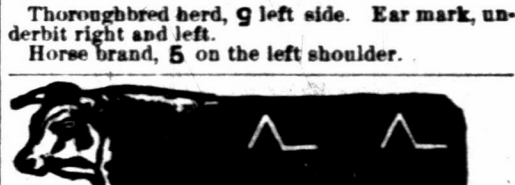


S. M. Folsom. E. A. CAROON, Foreman. P. O.: Cimarron Range, Gerososo Canon, Colfax county. Other brand: on right shoulder and on left side, also on left hip. Horse brand, on the left hip.

COLFAX COUNTY.



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



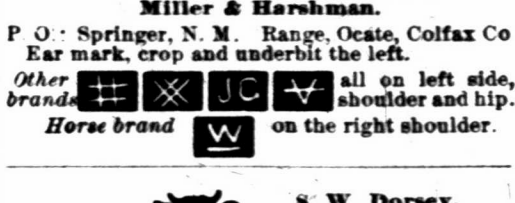
Thoroughbred herd, 9 left side. Ear mark, underbit right and left. Horse brand, 5 on the left shoulder.



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



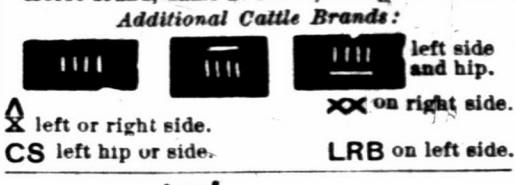
Miller & Harshman. P. O.: Springer, N. M. Range, Ocate, Colfax Co. Ear mark, crop and underbit left. Other brands: all on left side, shoulder and hip. Horse brand W on the right shoulder.



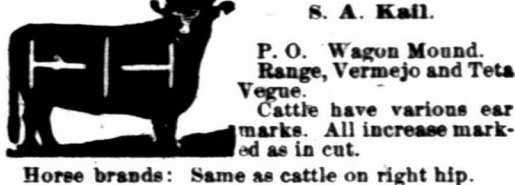
S. W. Dorsey. P. O.: Chico Springs, New Mexico. Range—Currumpo, San Rafael, Cinnegulla, Perico, Carrizo, Pinipottins, and Sierra Grande, Colfax county. Horse brand, same as above, on right shoulder. Additional Cattle Brands: left side and hip. on right side. left or right side. CS left hip or side. LRB on left side.



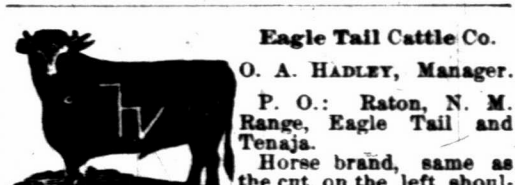
S. A. Kail. P. O.: Wagon Mound. Range, Vermejo and Teta Vegue. Cattle have various ear marks. All increase marked as in cut. Horse brands: Same as cattle on right hip.



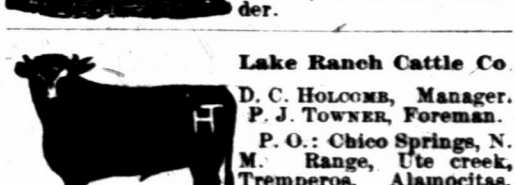
Eagle Tail Cattle Co. O. A. HADLEY, Manager. P. O.: Raton, N. M. Range, Eagle Tail and Tenaja. Horse brand, same as the cut, on the left shoulder.



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



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



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



COLFAX COUNTY.

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

**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, grab the right ear.  
 Other prominent brands:

**Richard Steele.**  
 P. O.: Tequisquite, N. M. Range, Tequesquite and Ute creek, Colfax county.  
 Ear marks, under half crop right, underbit left. All young stock branded as in cut.  
 Other brands, not kept up:

**Ernst Winter.**  
 P. O.: Raton, Colfax Co. Range, Sugarite and Red river, Colfax county.  
 Ear marks, split right, underbit left.  
 Other brands:

VALENCIA COUNTY.

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

New Mexico Land and Cattle Company.

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

**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 on left side; since 1888 all branded as in cut. Ear marks, crop right, under half crop left. Horses branded left shoulder.

**L. P. BRADLEY, Prest. T. S. MUMFORD, Secy. Cebolla Cattle Co.**  
 P. O.: Santa Fe, N. M.; box 218.  
 Range, Valencia county, near Fort Wingate.  
 Horse brand, the same.

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

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

VALENCIA COUNTY.

**ALC**

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, U on the left hip.

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

**San Mateo Cattle Co.**  
 Range, The Miguel and Chavez Grants, Valencia county, New Mexico.

**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.

SAN MIGUEL COUNTY.

**IXI**

Calkins Cattle Company.

O. L. HORTON, Manager, Las Vegas.  
 E. J. WILCOX, Range Supt., Fort Sumner.  
 Range, Pecos river, near Fort Sumner.  
 Ear marks on increase, crop off left.

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

**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.

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

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

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

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

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

SAN MIGUEL COUNTY.

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

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

**T+**

**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 Cinto. Range, La Cinto 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.

**Tiffin Cattle Co.**  
 H. F. HALL, Manager. P. O.: Liberty, N. M.  
 Horse brands - Stock horses, on left shoulder; saddle horses, on left hip.

**Myers Bros. & Livezey.**  
 Postoffice, Liberty, New Mexico.  
 Horse brands, 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.

SAN MIGUEL COUNTY.

**QID**

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 hach left under hach in right.

Other brands: For cattle put on both sides. For cattle (either side) and horses. All horses tails bobbed.

**Circle Cattle Co.**  
 A. MORTON, Manager. Post-office, Tequesquite.  
 Horse brand, left hip. Other Brands:

**188**

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

**Las Carretas Cattle Co.**  
 W. S. WASHBURN, Mgr. P. O.: Fort Sumner, N. M. Range, Las Carretas and Pecos river.  
 Also claim cattle branded thus left hip or flank, not kept up. Ear marks, crop and underbit in left ear. Cattle branded on both sides. Horses branded with star on left hip.

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

**Silva & Dodge.**  
 P. O.: Puerto de Luna. Range, Alamo Gordo.  
 Horse brand, on either side, on the shoulder. Ear marks, jinglebob in left upper half crop right. All calves branded as above. Also own

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

**Valley Ranching Co.**  
 P. O.: Glorieta N. M. Range, headwaters Pecos river.  
 Short horns only. Young bulls for sale.

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

WHEN you write to an advertiser mention the Stock Grower.



SAN MIGUEL COUNTY.



All increase branded on both sides. marks, crop left and crop and hole in right Stonewall Cattle Company.

Nick S. Winston, Manager.

P. O.: Cabra Springs, San Miguel Co., N. M. Range, head of the Juan de Dios, head of the Pajarito Arroyo and Cuervito.

Additional brands:

X on right side and 11 on right hip. X on the right side. X on right side and X on right hip.



W. B. Stapp.

P. O.: Las Vegas. Range, Los Conchas. Additional brands.

SH on left ribs. 76 on left rump or hip. S jaw, S ribs, S thigh.



Montezuma Cattle Co.

J. I. Mosier, Manager. P. O.: Eden, N. M. Range, Los Tanos and on Pecos river.

Horses branded same as cattle on the left shoulder or hip.



Pajarito Cattle Co.

A. H. Whitmore, President. Las Vegas. E. D. Bullard, Sec. and Manager, Liberty. P. O.: Las Vegas, N. M. Range, Pajarito, near Liberty, N. M.



Hyde Park Cattle Co.

P. O.: Hyde park, Ill. Range, El Salitre, San Miguel county. Horse brand, same as cut, on right hip. All young stock branded same as cut.



Lorenzo Lopez.

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



Pete Maxwell.

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



Geof. McCrohan.

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



Stapp & Ennis.

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



Chas. S. Cowan.

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



J. N. Degraffenreid & Sons.

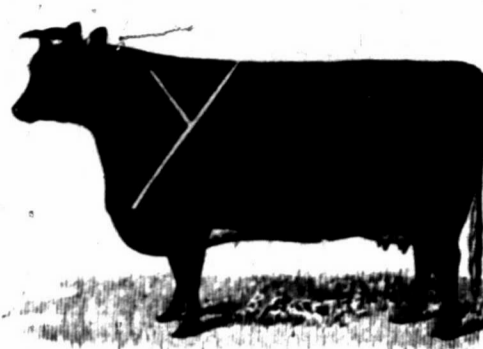
P. O.: Fort Sumner, N. M. Range, Alamo Gordo. Saddle Horses branded SIX. Stock horses are branded O-O.



Sam Goldsmith.

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

SOCORRO COUNTY.



Ear marks, swallow fork the left, crop the right.

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.



Above brand and ear mark kept up.

THE PRAIRIE CATTLE CO.

[LIMITED.]

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

ARKANSAS RIVER DIVISION,

W. M. WITHERS, Ranch Superintendent.



Ranch postoffice, West Las Animas, Colo. Range, Bent and Las Animas Counties, Colorado.

Other Prominent Brands:



CIMARRON RIVER DIVISION.

W. J. CARTWRIGHT, Ranch Superintendent.



Ranch postoffice, Catalpa, Colfax county, N. M. Range, Colfax, Mora and San Miguel counties, New Mexico.

Other Prominent Brands:



CANADIAN RIVER DIVISION.

A. F. MITCHELL, Ranch Superintendent.



Ranch postoffice, Tascosa, Oldham Co., Texas. Range, Oldham county, Texas.

Other Prominent Brands:



Fruit and Ornamental Trees

MAGNOLIAS, PALMS, ROSES, CLEMATIS, Etc. 10 MEDALS AND 39 PREMIUMS

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JOHN ROCK, San Jose, California

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



Robert L. M. Ross.

P. O.: La Cinta. Range, Las Alamocitas Arroyo. All young stock branded as in cut.

Additional brands.

on the left side, not kept up. on the left side and left hip, not kept up.

Horse brand, on the left hip.



E. G. Austen.

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



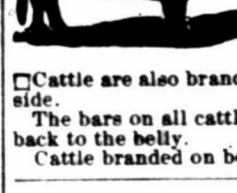
Barash & Bloch.

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



ISIDOR FELLHEIMER, Of New York. R. HIRSCH, Of Las Vegas, N. M. Fellheimer & Hirsch.

Ranch P. O.: Liberty, New Mexico. Range, Pajarito and Tierra Blanca, San Miguel Co. Cattle branded on either side. Horse brand, T, left hip. Ear marks, on increase crop left; old stock have various earmarks.



Cattle are also branded | 4 | 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.



Waddingham Bell Ranch.

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



Jas. E. Johnson.

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



Kemary Ritter.

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



Rudolph Erminger

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



Mrs. D. F. Allen.

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

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And can turn out every class of printing

Cheaply and Promptly

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Address, THE STOCK GROWER, Las Vegas, New Mex.

And at the same time

SUBSCRIBE FOR THE STOCK GROWER

Three Dollars Per Year.

Acknowledged by all representative stock raisers to be the leading journal of the range country.

A. McDONALD, WHOLESALE Liquor Dealer

GIVENS' BLOCK, BRIDGE ST., LAS VEGAS, NEW MEXICO.

Special attention given to ranch trade. Mail orders for all classes of liquors and cigars carefully attended to.

Notice of Contest.

LAND OFFICE AT SANTA FE, N. M., January 12, 1887.

Complaint having been entered at this office by John Doid, against Nepornueño Biea, for abandoning his final homestead entry No. 1,156 dated March 19, 1882, upon the E 1/4 N W 1/4, E 1/4 S W 1/4, section 15, township 7 N, range 23 E, in San Miguel county, N. M., with a view to the cancellation of said entry; the party is hereby summoned to appear at this office on the 18th day of February, 1887, at 10 o'clock a. m., to respond and furnish testimony concerning said alleged abandonment. CHARLES F. EASLEY, Register. LEIGH O. KNAPP, Receiver.

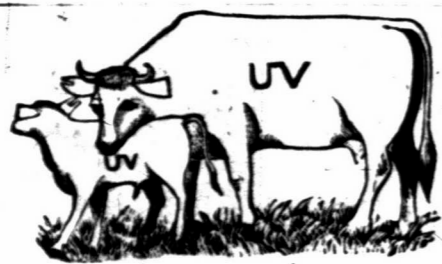
JOB PRINTING

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

Which enables to turn out all classes of work in first-class style at low rates.



SAN MIGUEL COUNTY.



Truillo Ranch Company.  
OF LAS VEGAS.  
Office of Browne & Manzanares.  
C. W. BROWN, Manager.

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

Additional Brands:



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



Y. Kohn & Co.

P. O.: La Cinta. Range, Arroya de los Alamosas. New ear mark, half under crop each ear.

Also own cattle on either side, branded with 'W' and marked double jinglebob in left ear.

Also own cattle in following brands:



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



Fuller, Devine & Co.

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



Waddingham Cattle Association.

RAYMOND JENKINS, General Manager.

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



W. H. McBroom.

P. O.: Fort Sumner, N. M. Range, Canaditas. Ranch Foreman, BROWN HARRIS.

Additional brands X on left hip. 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 Lartijos arroyo. Some branded only with a W on either side and ear mark grub right or left. Horse brand, L on the right shoulder.

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



New England Live Stock Company.

P. O.: Greeley, Colorado. Ranch P. O.: Fort Sumner, N. M. Range, the Pecos, at Fort Sumner.

Additional brands, 102 DOS. Horses branded same as cattle on left side. Ear mark, crop and two splits in right ear. Cattle in brand of above cut branded both sides.



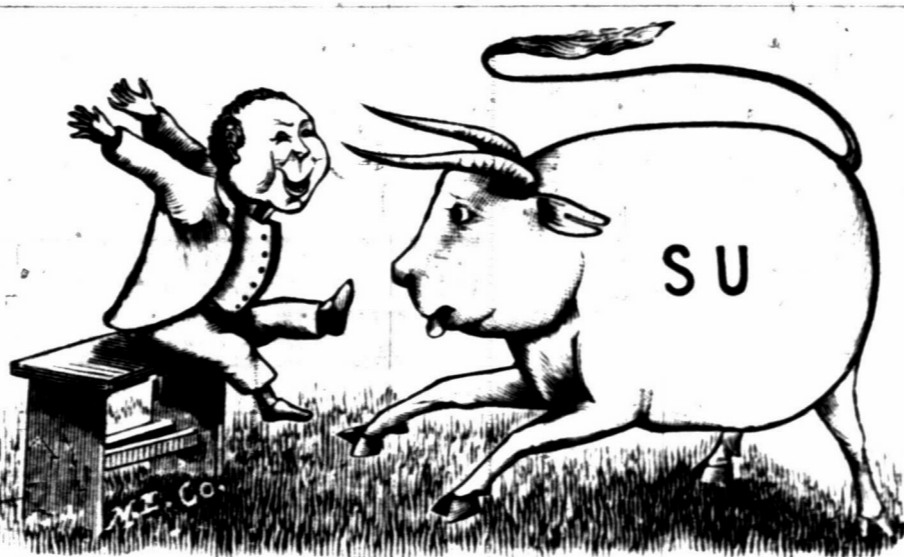
W. A. Barnett.

Trinidad, Colorado.

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

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

SOCORRO COUNTY.



UPCHER & STEVENS.

R. A. JONES, Range Superintendent.

Postoffice, Frisco, Socorro county, New Mexico.

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

There was a young man who said, "How? Shall I soften the heart of this cow?" "I'll brand her S U And M-F too, Crop her right, split her left ear:—That's How."

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

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



Other brands.

MAY on side, S on hip. BEL on side, S on hip. U on side. All brands on left side. ALA on side, U on hip. U on side. Old cattle in various marks and brands. Horse brands, US and JON S on left hip.



FLOYD JARRETT,

Postoffice, Datil, New Mexico.

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

Ear marks for all cattle, underslope both ears.

Ranch brand, cattle, horses.

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



Road brand, cattle.

COLORADO AND NEW MEXICO.

THE HOLT LIVE STOCK COMPANY.

WILLIAM T. HOLT, President.

MYRON W. JONES, Manager.

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

A. TEMPLE THORN, Cashier and Accountant.

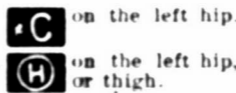
L. WALLACE HOLT, 7 Rivers, N. M., Asst. Manager.

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



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

Horse brands:



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



Swallow fork in left, underslope in right.



On both sides. Underbit in left.



Swallowfork in left, underslope in right.

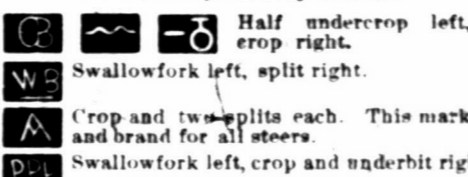


Crop in left and under slope in right.

THE BLOOM CATTLE CO.

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

Also own the following brands:

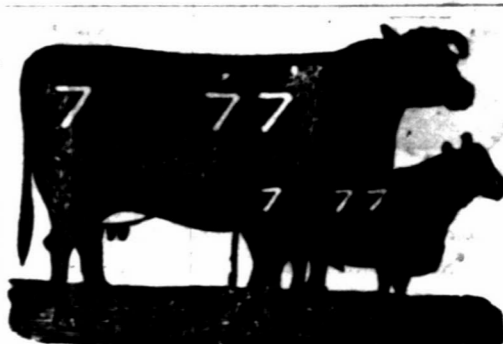


Half undercrop left, crop right. Swallowfork left, split right. Crop and two splits each. This mark and brand for all steers. Swallowfork left, crop and underbit right.



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

SAN MIGUEL COUNTY.



D. G. Fritalen.

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



Frank Carpenter.

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



H. R. Trask.

P. O.: Liberty, San Miguel county, N. M. Range with W. A. Burnett.

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



A. Straus, Manager.

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

All young stock is branded thus: KKK on left shoulder, side and hip. Other brands: JG.



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:

Other brands: M, C, V. 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 Cinta, N. M. An over half crop in each ear. NX Increase branded as in cut.



Reuther & Nahn.

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

Horse brand 7 on the left shoulder.



M. S. BRAZIL.

MRS. LUE B. MAXWELL.

Brazil & Maxwell.

P. O.: Las Vegas, Ranch P. O.: Fort Sumner. Range, Taivan 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.



I. H. Pinell.

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.

ALWAYS mention the Stock Grower in writing to advertisers.



SAN MIGUEL COUNTY.



The Dutchess Cattle Co. of New Mexico. TAYLOR MAULNESS, 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.



Sam Deas.

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 DQ 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 L right loin; some T right on loin; some F right side. None of these left brands are kept up. All increase is marked and branded as in cut. All horses branded DQ on right thigh.

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



Under slope right. Also have - on right side of neck. both sides. Young stock, crop right, old stock, grab right. P. O.: Cabra Springs, Cariso and Lagotta. Range, Las Conchas. Horses are branded: X and IV on the left shoulder.



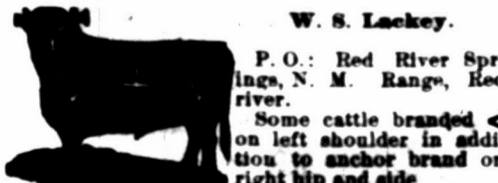
both sides. Upper half crop left ear.



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



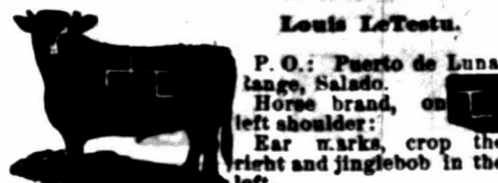
Juan De Dios Cattle Company. P. O.: Las Vegas, N. M. Range, Juan de Dios, San Miguel county. Horse brand, same as on cattle, on the left shoulder.



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



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



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

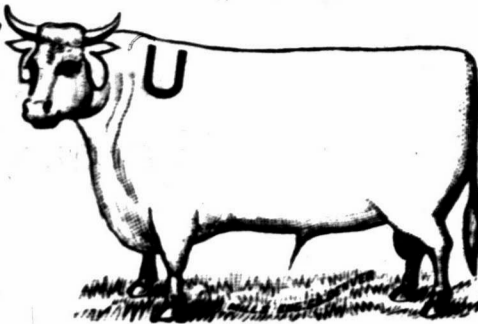
LINCOLN COUNTY.

WM. ROBERT,

Postoffice, Roswell, Lincoln county, New Mexico.

Ranges,

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



Horse Brand,

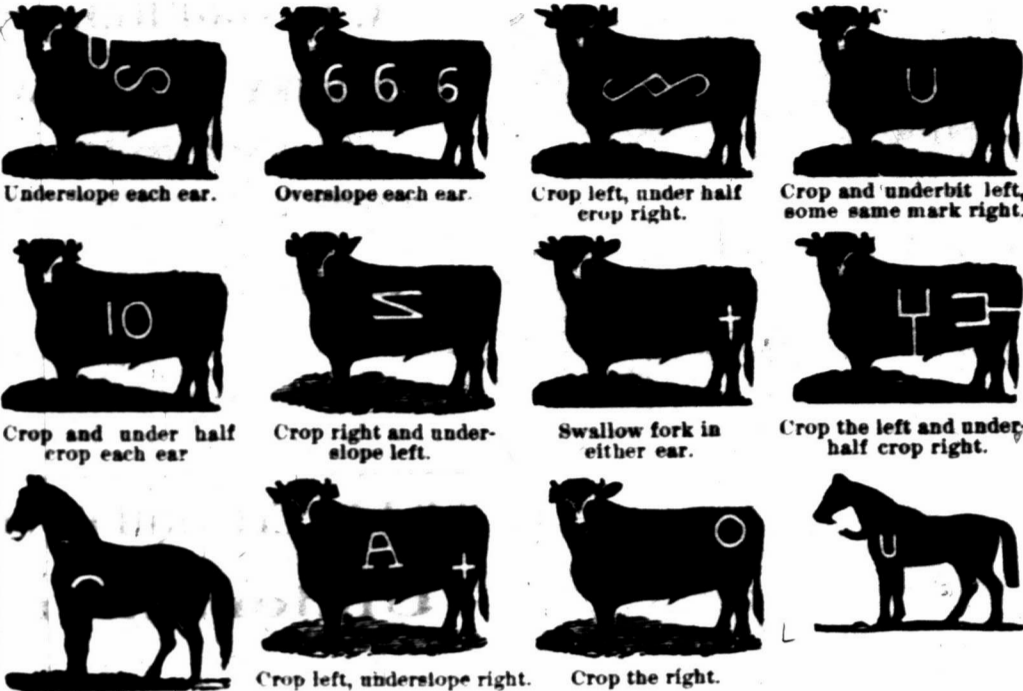
U on the left shoulder.

Ear Marks,

Jinglebob in both ears.

Same brand and marks kept up on both the steer and breeding ranges.

All increase of following brands, which I own, marked and branded as in main cut.



THE ANGUS V V RANCH.

KIRBY & CREE.

Postoffice, Fort Stanton, Lincoln county, New Mexico.

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

Ear marks, underbit in each ear.

Horse brand, V on the left shoulder.

Additional Brands:

[T] on right side, underbit both ears. [ ] on left side, or either side. [ ] on either hip. [ ] on the left side. [ ] on left shoulder, side and hip. Marked, crop right and underslope left.



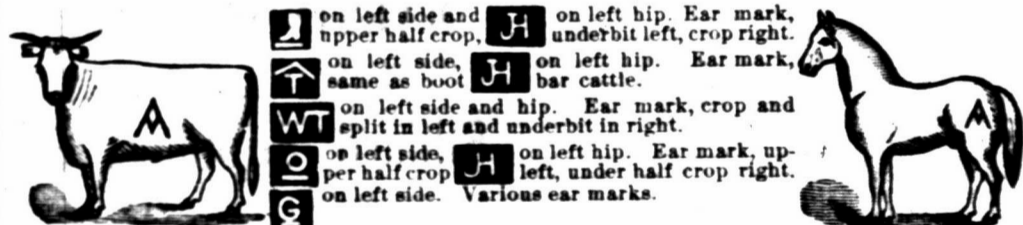
ANDERSON CATTLE COMPANY.

W. E. ANDERSON, Manager.

Postoffice, Roswell, Lincoln county, New Mexico.

Range, On the Hondo river, Lincoln county, west of Roswell.

Additional brands:



MILNE & BUSH.

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



O X O on left shoulder, side and hip. Different ear marks. Additional Brands: [I] X on left side. Ear marks, crop left under half right. Horse brand, V left thigh.

MEXICO, TEXAS AND WYOMING.



CLAY M. MANN,

Postoffice Address, Colorado City, Texas.

Ranges, Los Varas, State of Chihuahua, Mexico; Kent county, Texas, and Western Wyoming. Ear marks on all cattle, crop off left. Northern steers road branded. All horse stock branded as in cut.

SAN MIGUEL COUNTY.



Frank Huntington.

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



H. C. Temple.

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



A. Goldsmith.

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



Howell & Lynch.

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



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



E. K. Houghton.

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



C. T. Degraffenreid.

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



Ilfeld & Letcher.

Postoffice, Las Vegas, N. M. Range, Alamosa. Also Chas. Ilfeld, [FE] and [50]. Horse brand, same as cattle.

LINCOLN COUNTY.



L. M. Long.

P. O.: Roswell, N. M. Range, Rio Hondo. Other brands: [ ] [ ] Both on left side.



Horse brands, same as cattle on right shoulder. Also run cattle in this brand, which is kept up. Ear marks, upper jinglebob in the right and lower jinglebob in the left.



Eddy-Bissel Cattle Co.

EDDY BROS., Managers. P. O.: Seven Rivers, N. M. Range, on the Pecos near Seven Rivers. Horse brand [ ] on the left shoulder.



LINCOLN COUNTY.



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. Underslope. OWL on left side. Mark ed crop right, underbit left. D left side and hip. Ear marks, split both ears. Horse brand on hip. All increase marked as in cut and tails bobbed. When sold all horses are counterbranded with a small block on the left jaw.

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

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

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

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

Carrizozo Cattle Ranch Co. (Limited). JAMES A. ALCOCK, Manager. P. O.: White Oaks, N. M. Range, Carrizozo. Horse brand, C with dot in center placed on left shoulder.

W. H. Fuqua. P. O. Fort Sumner, N. M. Range, Moro canon. Pecos river, 35 miles south of Fort Sumner. Ear marks, hole in left, finger left. Old stock branded left side, increase both sides. Additional brands: Ear marks same as above. Ear marks, hole in left, quarter over and under crop right. Horse brand: A on left shoulder.

C. W. White. P. O.: Waco, Texas. Ranch P. O.: Fort Sumner, N. M. Range, Conejos, 30 miles south from Fort Sumner. Horses branded BZ on left hip.

W. L. Rynerson & Co. P. O.: Las Cruces, and Lincoln, N. M. Range, Rio Felix, Lincoln county. Horse brand, same as on cattle, but smaller, and on left shoulder.

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

Atlantic and Pacific Railroad

TIME SCHEDULE.

Table with columns: WEST BOUND, STATIONS, EAST BOUND. Mountain Time. Includes stations like Albuquerque, Laguna, Grants, Coolidge, Wingate, Gallup, Mannellito, Navajo Springs, Holbrook, Winslow, Flagstaff, Williams, Ash Fork, Prescott Junction, Peach Springs, Hackberry, Kingman, The Needles, Fenner, Ludlow, Daggett, Barstow.

Table with columns: WEST BOUND, STATIONS, EAST BOUND. Pacific time. Includes stations like Barstow, San Bernardino, Citrus, Oceanside, San Diego, National City, Colton, Los Angeles, Mojave, San Francisco.

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

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

LAND SCRIP FOR SALE

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

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

Saddles WILLIAM MALBEUF'S. LAS VEGAS, NEW MEXICO.

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

TONY CAJAL, The Palace Barber Shop. Bridge street, near the Postoffice, LAS VEGAS, NEW MEXICO.

ATTORNEY'S CARDS.

J. D. O'Bryan. W. L. Pierce. O'BRYAN & PIERCE, ATTORNEYS AT LAW LAS VEGAS, NEW MEXICO. Special attention given to all matters pertaining to real estate.

A. C. VOORHEES, ATTORNEY AT LAW, RATON, NEW MEXICO. Special attention given to the business of cattle-men and collecting.

JAMES H. PURDY, ATTORNEY AT LAW, SANTA FE, NEW MEXICO. Specialty: Land Titles.

J.B. KLATTENHOFF & CO. Undertaker AND EMBALMER. A COMPLETE ASSORTMENT OF Furniture, Queensware and Glassware, BRIDGE ST., LAS VEGAS.

THE COLORADO TELEPHONE AND TELEGRAPH CO. Exclusive lessors of the Electric Telephone in New Mexico. Special attention given to leasing and putting up Telephones for Private Lines at Stores, Ranches, Mines, etc. Correspondence invited. Address H. T. VAILLE, Supt., Las Vegas, N. M.

MARTIN BROTHERS, AGENTS FOR THE BRUNSWICK AND BALKER COLLENDER CO. Billiard Supplies, Etc. Dealers in Kentucky Bourbon and Rye Whiskies and Distillers' Agents.

CALIFORNIA WINES AND BRANDIES. Marwede Building, next to Postoffice, LAS VEGAS, NEW MEXICO. Notice for Publication. [Pre-emption No. 2,059.] LAND OFFICE AT SANTA FE, N. M., January 7, 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 Probate Clerk of San Miguel county, at Las Vegas, N. M., on February 26, 1887, viz.: Tomas C. de Baca, of San Miguel county, N. M., for the S. E. 1/4 sec. 20, T. 10, N. R. 26 E. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz.: Julian Padilla, Juan Troncoso, Espiridon Sanchez, Teodosio Salazar, all of San Miguel county, N. M. CHARLES F. EASLEY, Register.

Notice for Publication. [Pre-emption No. 1,461.] LAND OFFICE AT SANTA FE, N. M., January 26, 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 March 14, 1887, viz.: Frank N. Page, of San Miguel county, N. M., for the E. S. W. 1/4 and lots 3 and 4, sec. 6, T. 7 N., R. 26 E. He names the following witnesses to prove his continuous residence upon, and cultivation of, said land, viz.: A. Grzelachowski, Antonio Montoya, Pedro Ma. Gallegos, Francisco Ortega, of Puerto de Luna, N. M. CHARLES F. EASLEY, Register.

LINCOLN COUNTY.



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

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

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

Frank Leonet. P. O.: Ruidosa, Lincoln county, N. M. Range, Ruidosa river. Horse brand, on the left shoulder.

R. P. Segrest. P. O.: Seven Rivers, N. M. Range, head of Seven Rivers, South Prong. Ear mark, underbit and overslope left ear, overbit right ear. Horse brand on left side. Some cattle are branded with the S straight up. Additional brands. RRS-Ear mark, overslope and underbit left; overbit right. OT-Ear mark, overslope and underbit left; overslope right. HUB-Ear mark, crop and under half-crop left; crop right. On shoulder and hip. Ear mark, swallow fork and underbit left; swallow fork right.

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

George G. Gans. P. O.: South Fort, Lincoln county, N. M. Range, Pleasant valley, 3 miles north of Upper Pecos. Marked, crop both ears. Horses branded same as cattle, on left shoulder. Also own all cattle branded G on both sides.

Pat Garrett. P. O.: Roswell, Lincoln county, N. M. Range, White mountains. Also all cattle with a butt brand. Horses branded same as cattle.

William Slamo. P. O.: Ruidosa, Range, from Ruidosa river to Eagle creek. Horse brand same as on left thigh.

J. C. White. P. O.: Fort Sumner, Range, ten miles below Fort Sumner. Mark, crop and swallow fork right, crop left. Horse brand on the left hip.

WHEN you write to an advertiser mention the Stock Grower.



LINCOLN COUNTY.



Littlefield Cattle Company. J. P. WARR, 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: U on the side, F on the right side and on right hip, LFW on hip, side and shoulder, 24 on the left hip, J-O on shoulder, side and hip, S on the shoulder, side and hip.

For these brands various earmarks: 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.

Horse brands: U on top of the right thigh, F on the left thigh, S on 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.

Additional brands: E side, and also some on side and hip. W side, JB on hip or loza. LEA on side, or shoulder, side and hip. Cross on side and hip. And various other old brands and marks.

Horse brand: I on left shoulder and I on right thigh. Part branded only on left shoulder thus: I.

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 loza. LEA on side, or shoulder, side and hip. Cross on side and hip. And various other old brands and marks.

Horse brand: I on left shoulder and I on right thigh. Part branded only on left shoulder thus: I.

Emil Fritz. P. O.: Lincoln, N. M. Range, Rio Felix, Lincoln county, N. M.

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

Other Brands: 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.

Doak Good. P. O.: Paris, Texas. Range, Los Portales, Staked Plains. Ear marks, crop and under slope each ear. Cattle branded on left side.

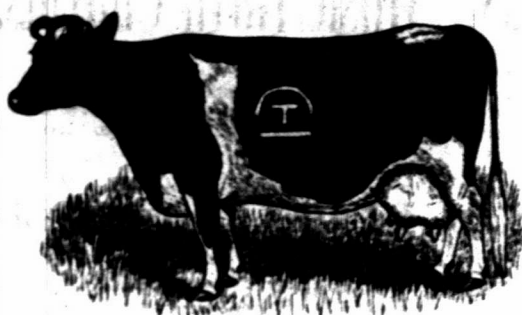
Case Land and Cattle Company. W. G. Upton, Manager. Geo. R. Upton, Range Foreman. P. O.: Fort Sumner, N. M. Range, on the Pecos river, at Cedar canon. Horse brand, same as in cut, only on right hip.

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

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

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

SOCORRO COUNTY.



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

BOSQUE BONITA Land & Cattle Company SAN MARCIAL, SOCORRO COUNTY, NEW MEXICO.



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

Range, Luna Valley, Rita Blanca and San Francisco Rivers, western end of Socorro county. Ear marks, some underslope left, and crop and under half crop left, crop right.



THE LEONARD BROTHERS,

IMPORTERS AND BREEDERS OF

Galloways, Aberdeen-Angus and Shorthorns.

SPANISH JACKS AND JENNETS.

MOUNT LEONARD, MISSOURI.

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

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

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

E. G. MURPEY & CO.,

THE PLAZA PHARMACY

BRIDGE STREET, LAS VEGAS, NEW MEXICO.

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

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

ST. NICHOLAS HOTEL,

Sixth St. and Douglas ave., Las Vegas.

CATTLEMEN AND ALL WILL FIND HERE A PLEASANT STOPPING PLACE

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

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Good Rigs to let at reasonable rates. Horses boarded by the day or week.

Special Rates to Stockmen

GOOD SADDLE HORSES.

HORSES AND MULES FOR SALE

J. S. DUNCAN, Proprietor.

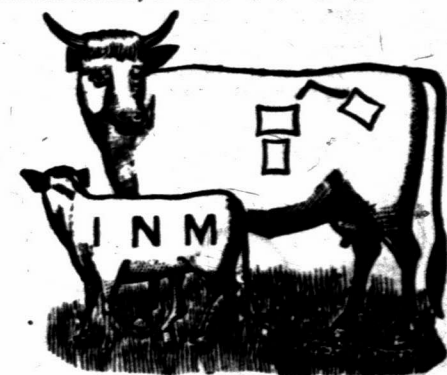
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SOCORRO COUNTY.

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

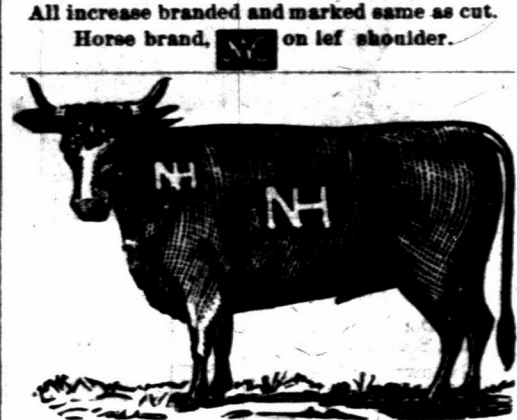


P. O. Magdalena, New Mexico. Range, Socorro and Valencia counties.

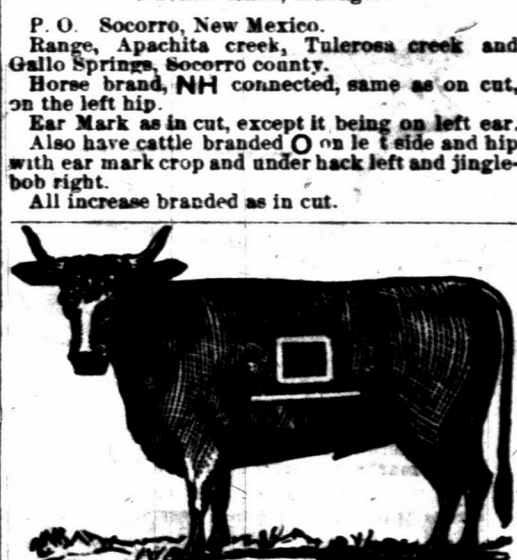
All increase branded as on left calf, in cut, and marked crop right and underslope left.



J. W. Crawford, "CAPTAIN JACK." P. O.: Fort Craig, New Mexico. Range, Fort Craig Military Reservation. All increase branded and marked same as cut. Horse brand, on left shoulder.



Nathan Hall Cattle Company. NATHAN HALL, Manager. P. O. Socorro, New Mexico. Range, Apachita creek, Tulerosa creek and Gallo Springs, Socorro county. Horse brand, NH connected, same as on cut, on the left hip. Ear Mark as in cut, except it being on left ear. Also have cattle branded O on left side and hip with ear mark crop and under hack left and jingle-bob right. All increase branded as in cut.



Grant Bros. & Browne. P. O.: Albuquerque, N. M. Range, Alamosa Park, Socorro county. Ear marks, swallow fork in each ear. Horse brand, same as cut, on left shoulder. Other brands, on right jaw.



Hippolyte Goujon. P. O.: Carthage, New Mexico. Range, in Ocaro mountains, Socorro county. Counterbrand, on the left shoulder.



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

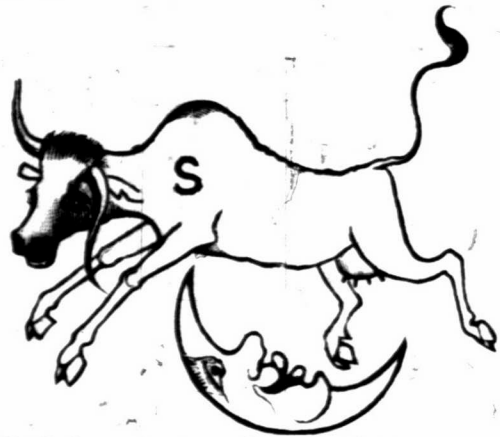


SOCORRO COUNTY

AMERICAN VALLEY CO.

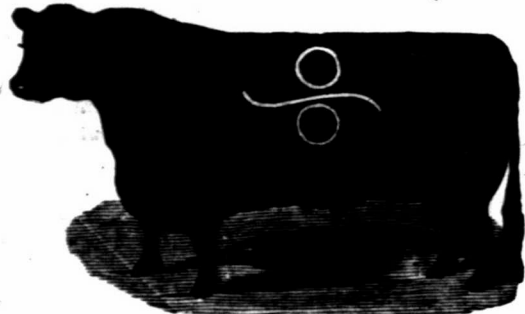
W. B. SLAUGHTER, President and Gen. Manager. Postoffice address, Socorro, New Mexico. Ranch, American Valley, Socorro county, N. M.

\$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. TS on the left hip of horses.

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

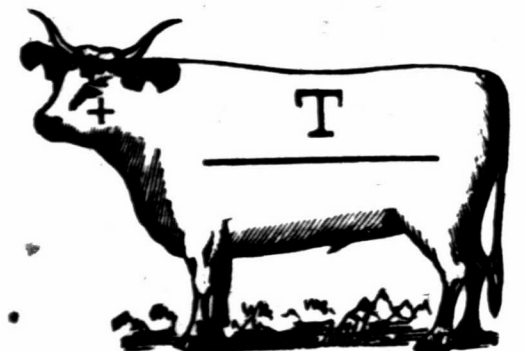


Deer Park Cattle Company.

FRANK H. WINSTON, Manager.

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

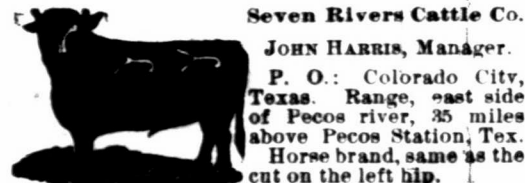
Also own the following brands: Horse brand, O on the left shoulder.



Troeke, Maunsell & Co.

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

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

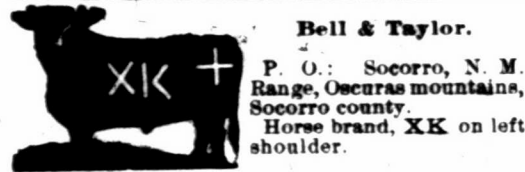


Seven Rivers Cattle Co.

JOHN HARRIS, Manager.

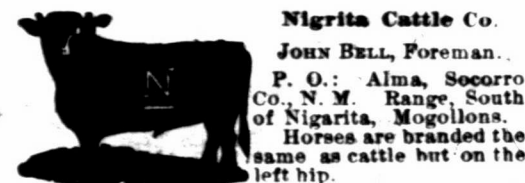
P. O.: Colorado City, Texas. Range, east side of Pecos river, 35 miles above Pecos Station, Tex. Horse brand, same as the cut on the left hip.

A REWARD of \$250 is offered for the arrest and conviction of all persons illegally handling any cattle in this brand.



Bell & Taylor.

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



Nigrita Cattle Co.

JOHN BELL, Foreman.

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

ECLIPSE WINDMILLS

If you intend purchasing one windmill, or a dozen, at a time, this spring or summer, you will make money (by saving it) by corresponding with us, or by coming to see us, on or before February 15th, next, on which date our first car of mills will be shipped from factory. You may need a larger mill than a sixteen-foot mill—the largest size that we ship regularly—and in case we hear from you before the above date, we can give you the benefit of our low car load rates on the mill you need.

We sell and unreservedly, unhesitatingly guarantee the Eclipse Windmill as the best mill made.

Our prices are guaranteed lower than eastern prices, freight added, and our stock is the largest and most varied in the southwest. Write for prices and state fully how much water you wish, depth of well, etc.

Solon E. Rose & Bro.

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J. C. BERTRAM,

Breeder and Importer of

HEREFORD CATTLE

BRISTOL, ILLS.



Makes a specialty of importing representatives from best families and breeding only stock of superior excellence. Am prepared also to furnish ranchmen first-class grades, which I will guarantee to be of superior breeding, well marked, and sired by bulls of acknowledged merit.

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

CORRESPONDENCE SOLICITED.

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

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THE LEADING

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OF LAS VEGAS.

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NORTHWEST CORNER OF PLAZA.

"Music Hath Charms,"

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

A GUITAR, A BANJO,

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

Marcellino & Mernin,

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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.

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PETERS & TROUT, Lancaster, Ohio,

Merchant Tailors

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

Headquarters at the Depot Hotel.

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

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Finest Livery in the City.

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Good teams and careful drivers. Nice rigs for commercial men. Horses and mules bought and sold. Branch stable at the Hot Springs. Telephone No. 33.

Stables in rear of the St. Nicholas Hotel.

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

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SOCORRO COUNTY.



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

Also own ED and AD

Illinois Cattle Company.

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

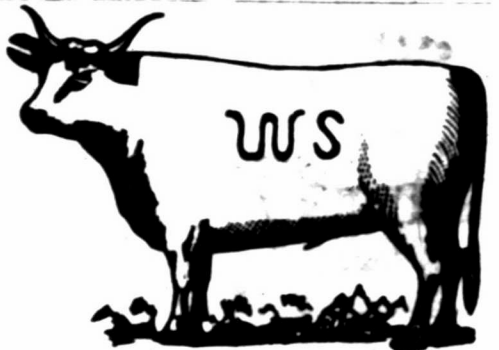


Other brand AC on the left side and left hip. Ear marks, crop the right and underslope the left.



A. HARDCASTLE. S. MITFORD. Hardcastle & Mitford, ADOBE RANCH,

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



W S Ranch.

J. H. COOK, General Manager.

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



C. S. Roberts.

P. O.: San Marcial, N. M. Ranges, Los Burros, 30 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.



# Browne & Manzanares Co.

LAS VEGAS AND SOCORRO, NEW MEXICO.



## WHOLESALE GROCERS,

DEALERS IN

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### LANDRETH'S GARDEN SEEDS

BEST IN THE WORLD.

Ornamentation System.

New Seeds Only For Sale

THE BEST MARKET FOR

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WILL AT ALL TIMES COMPETE WITH EASTERN PRICES.

### ECLIPSE WINDMILLS

The Best and the Cheapest.

UMPS, PIPES, AND FIXTURES.

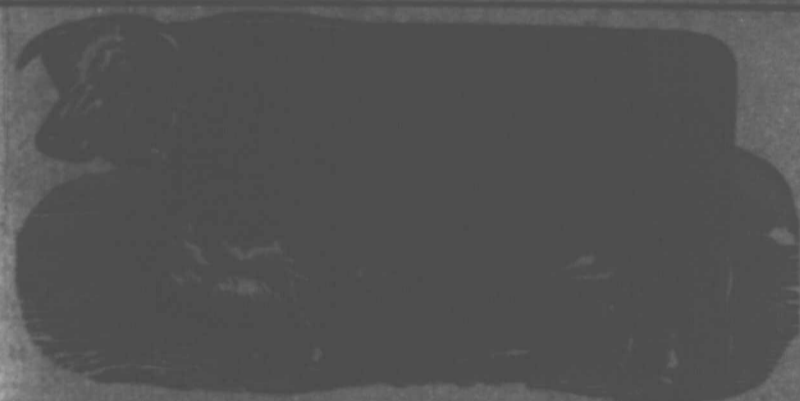
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A Cold Water Dip.

Superior for Wool. Best and cheapest dip in the world. Send for pamphlet, with plans for dipping.

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### Thoroughbred High-Grade

NEW MEXICO RAISED

## HEREFORD BULLS

FOR SALE BY

FRANCIS CLUTTON,

CIMARRON, - - - - NEW MEXICO.

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ALBUQUERQUE, N. M.

NEWLY FURNISHED THROUGHOUT.

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W. E. YALBOTE, Proprietor.

CHAS. R. DONNELL, Manager.

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AND

## Hereford Cattle.

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

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

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For Western Ranches.

Runs with lightest breeze and through roughest weather, steadily and evenly, being a SELF-MOVING.

Iron safe and strong. Any man with a little knowledge of mechanics can build the mill at any place at small cost, and save freight.

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

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A. H. SOUTHWICK, Patentee.

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

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JOHN FLOOD, Vice-Pres. Merchants Cattle Co.

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Twenty-five stallions on hand imported by H. W. Dwyer. Our imported stock all registered in European and West of France and America.

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Henry Avery.

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**Carpets, Furniture and Ranch Supplies.**

Call when in town, or order by mail.

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**SADDLES!**

**For \$35.00**

I will ship to any address in New Mexico or Arizona one of my best, plain, double-stick, No. 41 Colorado saddles.

In addition to saddles, I keep a full line of all styles of

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**Commission Merchants for the Sale of Live Stock and Ranches**

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Will contract to deliver at any point throughout or grade-extracts of any breed, at lowest prices. Contracts for carrying taken, maps, plans and estimates for railroad work, and arrange for building schemes and water works carefully made.

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