

# THE BLACK RANGE.

DEVOTED TO THE MINING INTERESTS OF THE BLACK RANGE COUNTRY.

VOL. II.

CHLORIDE, SOCORRO COUNTY, N. M., FRIDAY, JULY 6, 1883.

NO. 13.

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## Silver in Ancient Times and Foreign Countries.

Silver was known to the ancients as early as gold. Although gold was used more profusely in the earlier times of man, still silver has held its relative value from that time until the present. Considering the lapse of time since the discovery of both metals, the fluctuations have been extremely small. They have passed through the world since the earliest ages, hand in hand, and seem to be inseparable. Their physical and other properties are almost identical. The ancients, who were totally ignorant of the science of chemistry, were aware of this fact. They claimed the sun resembled their gold, and the moon their silver, and the regularity of both planets was similar to the regularity of the supply of both metals; that their sun shone brighter than their moon, and was a greater benefit to them, consequently they thought that gold was a truer metal than silver and should be more appreciated. None of the metals have been a greater blessing to man (with the exception of iron) than gold and silver. They are the agency of peace and prosperity between nations. It is claimed that "the pen is mightier than the sword," but we must remember that the superiority of the "pen" is due to gold and silver, or their equivalents. It is with surprise and admiration that we recognize the precise uniformity with which our creator has distributed gold and silver throughout the world. Each nation has its supply for the wants of her people, not lavishly, but enough to remind us that by industry alone we can acquire them.

In Europe silver occurs in England, Sweden, Saxony, Bohemia, Silesia, Norway, Russia, Germany, Arabia, Spain, Writtemberg, also in France, Hungary and Transylvania. In Asia, Siberia and especially China and Japan, where silver constitutes the chief portion of the currency. In Europe perhaps the most celebrated silver mine is that of Konigsberg, in Norway, in the neighborhood of Mt. Johnskunden, which towers up to the height of more than 3,000 feet. The mines were first worked in 1624; the deepest is 180 fathoms, and out of it was taken an enormous mass of native silver, now in the Museum of Natural History, at Copenhagen, Denmark, measuring six feet long, two feet broad and eight inches thick, and estimated to contain five hundred pounds weight of pure silver. The total quantity of silver extracted from the Konigsberg mines during the two hundred and seventeen years (from 1624 to 1840 inclusive) was 2,023,214 pounds avoirdupois. It is stated that native silver constitutes more than four-fifths of the total product of these mines. The greatest credit is due to South America and Mexico for the largest and most productive silver veins in the world.

Silver lodes of South America occur along the eastern declivity of the southern Andes, chiefly in rocks of the Jurassic age, which are represented there by various kinds of limestone, sandstone and conglomerate. These lodes are also found, though rarely, in porphyry, which in that case assumes a stratified appearance. Silver lodes are usually intimately connected with intrusive dykes of porphyry and diorite. Of this portion of South America, Bolivia, Peru and Chili contain most of the productive lodes, which generally resemble each other in characters and mode of occurrence. The famous Potosi mines are in Bolivia (formerly Upper Peru), and the not less important mines of Cerro de Pasco, are in Peru, where also in the provinces of Patate, Huamachuco, Caxamarea and Chata, important silver mining districts exist. In Chili the silver mines are found in a narrow belt extending one hundred and fifty leagues from north to south, which commences in the vicinity of St. Jago and ends in Copiapo. The richest lodes occur between this city and the village of Copiapo. The silver is met with in these lodes in the native state, in chloride, chlorobromide and iodide and in simple and complex sulphides. In Chili native silver is often associated with arsenides and arsenates of cobalt and copper; and the amalgam (arguerite) has also been raised in large quantity. The silver ores are generally accompanied by sulphides of other metals and by quartz. According to Domeyko, a variety of pearl spar (aukerite) occurs in nearly all the silver lodes of Chili, but the gangue of the rich silver lodes of the districts of Copiapo and Coquimbo is chiefly sulphate of baryta (heavy spar), the strings of which serve a guide to the miners in their search for new productive lodes.

Native silver was the only kind that the ancients knew, they were not aware

that silver occurred in mineralized form. The Romans had many mythical traditions of Asiatic splendor. For instance, the story told by Athenus of the death of Sardanapalus, who built his funeral pile of perfumed wood and put on it 150 beds of gold, and 100,000,000 of talents of silver, costly robes, purple garments, and apparel of every imaginable kind. This gorgeous funeral pile burned for fifteen days. The ancient traditions of these barbaric riches have come down to us through a "golden" haze of exaggeration and fable, but exaggeration has commonly a real foundation, as fables group themselves around some true stories. There were, and there must have been, great stores of precious metals among the ancient oriental monarchs and princes. Property of this precious kind, indeed, was in few hands, and was treasured and hoarded in ingots, vases and costly furniture; in things that retained their actual value for state emergencies, while they were visible symbols of wealth and royalty. The Homeric heroes had silver shields, such as that of Achilles; gold armor, such as that exchanged between Glaucus and Diomedes; as well as furniture inlaid with silver and gold. The silver belts, baldrics, buttons, hemlets, breastplates, ornaments of leg armor, etc., discovered a short time ago by Dr. Schliemann, at Mycenae, belong, as some believe, to the early ages. Many are of great size and weight, and the great number of objects worn and of those made as funeral ornaments argues, according to some archaeologists, the existence of gold and silver-smiths' work in the very early ages. More than 1,500 gold crowns, silver bracelets, vases, spoons and gems found at Kourion, in Cyprus, were offered to the British museum in 1876. About a hundred vessels were of silver, showing examples of hammered, embossed and chased. A few were inlaid with gold. They were of Egyptian, Babylonian and Asiatic Greek workmanship, a few of the latter showing traces of enamel and ranging in date from 1000 to 600 B. C. At the present time, however, objects made of silver by the ancients are very rare. They have been destroyed long since for the value of the metal. A few vases have been found in Rome and other places; and one hundred silver vases at Pompeii, fourteen of which were in the house opposite that of Meleager. The South Kensington collection includes some casts of antique silver work of a very early period, found in 1809 by some German soldiers, outside the city of Hildesheim, in Hanover, and now in the museum at Berlin. They are supposed to date back 1000 years B. C. They consist of a number of drinking vessels, dishes, ladles, fragments of tripod or table stands and handles of cups and vases.

**He and She—What a Husband Likes to See.**  
A wife who will smile when he brings a friend home unexpectedly to dinner.  
Who will not go through his pockets for loose change.  
Who don't talk about money matters at the dinner table.  
Who will have the meals promptly served.  
Who will keep the match safes constantly supplied.  
Who will provide a fine dinner every day—with a poor cook in the kitchen.  
Who always has a smile and a kiss to greet him.  
Who never tells him that his breath smells as though he had been drinking.  
Who refers to her mother in a disparaging sort of way.  
Who will wear her watch instead of turning her husband into a sun-dial.  
Who can run the house, clothe herself and family, and never ask for money.  
Who won't lumber up the mantel-piece with five cent fans.  
Who has a rich father-in-law who can get pointers on "corners."  
Who won't hang his overcoat inside out.  
Who will consign her arm chair tidies to the spare room.  
Who will always have his slippers within easy reach.  
Who won't poke him in the ribs when he snores, and who is too much of a lady to snore herself.  
Who won't look scornful when he tells her he has been to "lodge."  
Who doesn't awaken him in the middle of the night with the startling information that there is a burglar in the house.  
Who is neat and tidy after marriage as before.  
Who, when she borrows his pocket-

knife, will return it promptly.

Who will fix his cuff-buttons in his cuffs and his shirt-studs in his shirt.

Who will keep his tooth-brush where the children cannot get hold of it to scrub the floor with.

Who doesn't insist upon his going to church with her every Sunday morning.

Who doesn't want him to go four blocks to tell the grocer "the eggs didn't come."

Who will believe the biggest kind of a lie.

Who will listen with deferential attention when he tells how his mother does this thing and how she does that thing.

Who likes to go off with the children for a visit occasionally, and permits him to board at the hotel.

Who can spank the children without his assistance.

Who is not only careful about darning his stockings, but her own also.

Who doesn't get excited in a dry-goods store and over do the matter.

Who, when he comes home with a headache, doesn't ask him if he isn't smoking too many expensive cigars.

Who doesn't tell him that the money he spends for tobacco every week would keep the children in shoes.

Who is willing that he should go to New York for a week without expecting a letter from him every day.

Who, when he takes her for a ride, and the horses shies, doesn't scream and grab the lines.

Who isn't always complaining that the kitchen stove won't draw.

**WHAT A WIFE LIKES TO SEE.**  
A husband that is not always a "little short."

Who gets home at a reasonable time of night and in a reasonable physical condition.

Who always lets her know before hand when he brings a friend to dinner.

Who doesn't want to sleep until noon every Sunday morning.

Who takes pleasure in buying his wife a spring bonnet.

Who compliments her occasionally, and calls her pretty, whether she is or not.

Who, when he comes home late at night, will come in like a man, and not like a thief.

Who can lie in bed while his wife walks with the baby without swearing like a trooper.

Who isn't always telling her that times are hard and business is poor.

Who will give her credit for working as hard as she does, and sometimes harder.

Who is willing to put up with a poor dinner on Monday.

Who won't keep the dinner waiting and then growl because the roast is overdone.

Who doesn't labor under the impression that cigar ashes on the carpet tend to keep the moths out.

Who is willing to give his wife half of the bed.

Who knows when it is time to get up, and does not rely on his wife to arouse him.

Who is blind to the follies of all women.

Who takes his wife along occasionally when he "runs down" to New York "on business."

Who allows his wife to get a dress or diamond ring "charged."

Who, when he takes his wife to the theatre will not go out between the acts "to see a man."

Who will give her a stated sum per month for household expenses, instead of growling about the bills.

Who won't sharpen his lead pencil on the carpet.

Who will empty the ashes and carry the coal, when the cook has been bountiful for impudence.

Who, when he builds an "addition" to the house, will allow his wife to arrange for "closet room."

Who will not whip off his little pint of champagne and think hemlock water good enough for his better-half.

Who will not insist on having the pillow with the most feathers.

Who does not require coaxing to get his wife a new dress or a piece of jewelry.

Who will be as polite to his wife as he is to other women, and will lift his hat to her when he meets her on the street.

Who can be generous to himself if he is only just to her.

Who is willing to share the evening paper.

**Character in Smoking.**

It's twenty years, said a cigar dealer, now since I began to sell tobacco, and in that time I have closely studied the character of my patrons, forming my

conclusions from the kind of company they keep. I mean by the kind of cigars they smoke. I can always tell. An even tempered, quiet fellow, never goes to an extreme in choosing tobacco; a nervous man wants something strong and furious; a mild man, something that smokes and nothing more. The same conditions run through chewing tobacco. Then there is a great deal in the way men handle their cigars. Very few men can smoke on one side as well as on the other. Men come in every day who have been smoking for thirty years, and if they were to place a cigar on the wrong side of the mouth they would appear as green as a boy who was trying his first weed. The muscles of the face become set in one position. Any change requires a reorganization of the face. So it ain't by the way the cigar is embraced in the mouth that you can estimate a man.

If a man smokes his cigar only enough to keep it lighted, and relishes taking it from between his lips to cast a whirling curl of blue smoke into the air, set him down as an easy going fellow, who cares little for how the world goes and no more for himself. He has keen perceptions and delicate sensibilities. He will not create trouble, but is apt to see it when it is once begun.

Beware of the man who never releases the cigar from the grip of his teeth, and is indifferent as to whether it burns or dies. He is cool, calculating and exacting. He is seldom energetic physically, but lives easily off those who perform the labor.

A man who smokes a bit, rests a bit, and fumbles the cigar more or less, is apt to be easily affected by circumstances. He may be energetic, careful, generous, and courageous, but he is vasculating and liable to change on a moment's notice.

If the cigar goes out frequently the man has a whole-soul disposition, is a devil-may-care sort of fellow, with a lively brain, a glib tongue, and generally a fine fund of anecdotes and yarns.

To hold half of the cigar in the mouth and smoke indifferently, is a lazy man's habit. They are generally of little force and their characters are not of the highest strata.

The nervous man, or one under exciting influences fumbles his cigar a great deal. He is a kind of popinjay among men.

Holding the cigar constantly between the teeth, chewing it occasionally, and not caring whether or not it has been lighted at all, are characteristics of men with the tenacity of bulldogs. They never forget anything and never release a hold.

A fop stands his cigar on end, and an inexperienced smoker either points it straight ahead or almost at right angles with his course.—Chicago News.

**Little Johnnie on the Kangaroo.**

The kangaroo ain't much of a recommendation for the factory that made him, or many a man in himself when the original diagram was in the safe, and he made his ownself. He looks in the face like a shaver goose, and when you see him walkin' on his narrativ you don't blame nachur for giving him that expression. His legs mus' be made of different moles, cause the last ones is long as a torchlike perchesun but the front ones has got too much shortnin' in. Sam kangrew haz there cloze made so they kin carry their families round in there overshirts, but if I was a kangrew ide rather paddled mone kanew. Kangrews wares mustaches like cats, but, a jackass kin give 'em a yard start on the ear question an' beat 'em like sickst. Ef I had ter be a kangrew ide have mi tale sawed off close and mend my arms with it so I could reach the bottom of the preserves.—Rome Sentinel.

The Burlington Hawkeye is responsible for the following: "An Iowa man read in a medical journal that if he would fill his pipe one-third of salt and stamp the tobacco down on it real hard, his pipe would agree more salubriously with his health and nervous system. He tried it, and in fifteen minutes after the pipe fell from his lips, he was so sick that he slid through the cane seat chair he was sitting on, and when his family tried to pick him up he slid through their fingers, and at last they carried him to bed on a rubber blanket, and he went to sleep with one foot under his head and the other lying across his chest, while his arms were so limber, they couldn't be kept in bed at all! Next morning he said he hadn't felt boyish since he smoked his first c

\*Polka dot is still fashionable. dots, each of different shape, t and two black, are considered th The shapes of the dots are dia hearts, spades and clubs.



## THE BLACK RANGE.

Friday, July 6, 1883.

PUBLISHED BY THE  
Black Range Printing Company.

Silver City again boasts a daily paper, the Citizen, published by Good & Cobb. It is a 4-column folio, neat, and new.

One of the chief features of the tercentennial celebration are the bombastic and grandiloquent special telegrams sent out to the daily press from Santa Fe.

### Socorro's Boom.

Socorro is having a boom. This is a fact and not foolishness. It is having not a wind boom but a working boom, and such a one as justification present and prospective and therefore with staying qualities. The boom is quiet, no bluster nor flurry. So quiet is it that even the local papers but barely hint at its existence and extent, and it is as yet hardly a rumor in even other sections of the county to say anything of more distant points. The boom is there, however, strong and lusty, and there is no gainsaying the truth that Socorro's future was never so bright before, and the prediction is justified by the work already begun that her growth will be the most rapid and permanent from this time forth of any place in New Mexico.

The unwonted activity which at present appears at the county seat to surprise the visitor is the result of the operations of the Billings smelter company and the Atchison, Topeka & Santa Fe railroad, both of whom are giving employment to every idle man to be found and who are scattering their money broadcast among the business men of the town. Neither of the companies talk, but they are at work. They keep their right hands so busy employed that this member has no time to gossip with the left hand. They make no promises and satisfy no prying Toms regarding their purposes and intentions. Thus it is that the residents have no knowledge of that which is to be done except as the work progresses. The people of Socorro can show a visitor that a railroad grade is being constructed westward from a point on the A. T. & S. F. track a little south of the depot toward the south end of the Socorro mountains. They can show him that the grade is completed a distance of a couple of miles and that three surveying parties are engaged in the work of tracing, locating and setting grade stakes beyond this in the direction of the Magdalena and Black range, while the graders to the number of two or three hundred men and teams are pushing ahead as fast as possible. Surmises as to its destination are numerous, but actual knowledge on the subject is not public. A few weeks ago when Mr. Billings informed the people of Socorro that he had decided to build a smelter here he also vouchsafed the information that the Santa Fe folks would run a switch to his works whose site would be a couple of miles west of town. That was all that was known of the matter until one evening last week when a train sidetracked at the depot and began jumping off men and mule teams and unloading scrapers, shovels, etc. After this every train arriving brought men, teams, wagons, and other necessary paraphernalia for railroad building until now the town is crowded with large mules drawing transfer wagons and the line of the grade marked out is alive with laborers. The people began to wonder that such an array of laborers and implements should be necessary for the construction of a two or three mile switch but the mystery is explained by the work running past the smelter site without apparently taking note of it and striking off around the mountain. There are strong evidences that the line will be run through to Benson to make the connection with the Guyma line but there is only circumstantial evidence to guide to such conclusion.

Regarding the Billings smelter information is more definite. Mr. Billings and partners are Utah men who have a thorough understanding of the business they are about to engage in. They first purchased the Kelley mine in the Magdalena which mine contains an immense amount of low grade ore that cannot be surpassed for flux. They then concluded to put up large works where they could treat not only their own ores but also the entire production of the territory. Their plans are for a plant of one hundred tons daily capacity and they are using all possible diligence in pushing the work. The side tracks at Socorro are crowded with cars loaded with material which are being emptied as fast as possible and beside this large quantities of material are being purchased of Socorro merchants. Four hundred thousand brick and many adobes have been contracted for and one hundred and twenty doors and windows have been purchased in town for use in contemplated offices and boarding houses at Santa Fe. The Billings people stand at the railroad company and it is probable that they will be enabled to have control of all the railroads of New Mexico. This is the effect of bringing addi-

tional plants to this point, and the abundance and infinite variety of the natural resources of the country of which Socorro is the center is bound to make a manufacturing town of it.

The new impetus has as yet made but little difference in the general trade of the stores of the town nor of the saloons, but this will follow soon. Up to this time the money paid out has been to a few business men who find use for the funds, but with the number of men engaged both among the citizens and new arrivals, each succeeding pay day must be felt in the quarters mentioned. There is not an idle man, be he mechanic or laborer, at the present time, in Socorro, who wishes to work.

As at first remarked Socorro is exceptionally bright. It is the center of New Mexico's mineral region. It has coal, iron and stone in great abundance adjacent to it and there is nothing lacking to encourage manufacturing. That it will be the Pueblo of New Mexico is evident, and with the start it will not have long to wait. The Black range will rejoice to see the smelter and the railroad to this point completed. These more than any thing else will help this country out.

### Quick Silver Dissolves Gold.

Thomas K. Beecher, while investigating the mines at Dutch Flat, decided a question which long perplexed the practical miner—that is, quicksilver will dissolve gold. Miners have always understood that nothing but "aqua-regia" would dissolve gold, yet they have known that mercury after being used in saving gold, retained a portion that was impossible to separate, except by retorting. They call quicksilver in this condition "charged," but supposed the gold was held in suspension. Mr. Beecher, being a thorough chemist, described the tests he had made, which left no doubt that mercury will dissolve gold, to the extent that miners understand by the term "charge." The fact being understood, it is evident that mercury used in a flume, though the "clean-up" may be small, will contain in solution as much gold as if it had amalgamated a greater amount of gold. Therefore, miners should retort their quicksilver after every "clean-up" to save the loss of the gold, which necessarily wastes with the waste of the quicksilver, that this scientific discovery places beyond peradventure.

### LEGAL NOTICES.

#### Dissolution Notice.

Notice is hereby given that the firm of L. Corson & Co. heretofore existing and doing business at Chloride, N. M., is this day dissolved by mutual consent. L. Corson, who will pay all indebtedness of the late firm and is alone authorized to sign in receipt for payments of money owing the same. Signed, L. Corson. Chloride, N. M. May 18, 1883.

#### Notice of Pre-emption Proof.

U. S. Land Office, Las Cruces, N. M., May 17, 1883. Notice is hereby given that the following named settlers have filed notice of intention to make final proof on their respective claims before the register and receiver of the land office at Las Cruces, N. M., on Tuesday the 28th day of June, A. D. 1883, viz: MICHAEL MACKAY on pre-emption declaratory statement No. 728 for the w 1/2 s 1/2 sec 13 and n 1/2 s 1/2 sec 14, T. 8 S., R. 16 W., W. 10 N., Witnesses, William D. Davis, Edward C. Houghton, Willis A. Dorsett and Henry F. Lake, all of Socorro county, N. M. HENRY F. LAKE on pre-emption declaratory statement No. 729 for the w 1/2 s 1/2 sec 13 and n 1/2 s 1/2 sec 14, T. 8 S., R. 16 W., W. 10 N., Witnesses, William D. Davis, Edward C. Houghton, Willis A. Dorsett and Michael Mackey, all of Socorro county, N. M. WILLIAM D. DAVIS on pre-emption declaratory statement No. 730 for lots 1, 2 and 3 and sec 13 and 14, T. 8 S., R. 16 W., Witnesses, Willis A. Dorsett, Michael Mackey, Henry F. Lake and Edward C. Houghton, all of Socorro county, N. M. EDWARD C. HOUGHTON on pre-emption declaratory statement No. 731 for the w 1/2 s 1/2 sec 13 and 14, T. 8 S., R. 16 W., Witnesses, William D. Davis, Willis A. Dorsett, Michael Mackey and Henry F. Lake, all of Socorro county, N. M. GEO. D. BOWMAN, Register.

#### Notice of Pre-emption Proof.

U. S. Land Office, Las Cruces, N. M., June 4, 1883. Notice is hereby given that the following named settlers have filed notice of intention to make final proof on their respective claims before the register and receiver of the land office at Las Cruces, N. M., August 10th, 1883, viz: JOHN H. BEESON on pre-emption declaratory statement No. 861 for the e 1/2 s 1/2 sec 13 and n 1/2 s 1/2 sec 14, T. 8 S., R. 16 W., Witnesses, Jacob Duines, Ward P. Cassil, John H. Beeson, Ward P. Cassil, and John E. Stitt, all of Socorro county, N. M. JACOB DUINES on pre-emption declaratory statement No. 862 for the e 1/2 s 1/2 sec 13 and n 1/2 s 1/2 sec 14, T. 8 S., R. 16 W., Witnesses, Rodney P. Cassil, John H. Beeson, Ward P. Cassil, and John E. Stitt, all of Socorro county, N. M. RODNEY P. CASSIL on pre-emption declaratory statement No. 863 for the w 1/2 s 1/2 sec 13 and n 1/2 s 1/2 sec 14, T. 8 S., R. 16 W., Witnesses, Jacob Duines, John H. Beeson, Ward P. Cassil, and John E. Stitt, all of Socorro county, N. M. GEO. D. BOWMAN, Register.

#### Notice of Homestead Proof.

U. S. Land Office, Las Cruces, N. M., June 15th 1883. Notice is hereby given that the following named settlers have filed notice of intention to make final proof on their respective claims before the probate judge of Socorro county New Mexico at Socorro, in said county and territory, on Thursday the 28th day of July, A. D. 1883, viz: PATROCINO LUNA on homestead application No. 310 for the s 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Manuel Romero, Henry Connelly, Jose de Jesus Otero and J. M. Luna, all of Socorro county, N. M. MANUEL ROMERO on homestead application No. 311 s 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Patrocino Luna, Jose de Jesus Otero, J. M. Luna and Henry Connelly, all of Socorro county, N. M. JOSE DE JESUS OTERO on homestead application No. 312 for the w 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Patrocino Luna, Manuel Romero, Jose de Jesus Otero and Henry Connelly, all of Socorro county, N. M. JOSE DE JESUS OTERO on homestead application No. 313 for the s 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Patrocino Luna, J. M. Luna, Henry Connelly, Manuel Romero and Jose de Jesus Otero, all of Socorro county, N. M. LUIS ROMERO DE LUNA, widow of the late Antonio Jose Luna on homestead application No. 314 for the w 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Patrocino Luna, Henry Connelly, Manuel Romero and Jose de Jesus Otero, all of Socorro county, N. M. VICTORINO SANCHEZ on homestead application No. 289 for the w 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Patrocino Luna, Jose de Jesus Otero, J. M. Luna, all of Socorro county, N. M. GEO. D. BOWMAN, Register.

### Homestead Proof Notices.

U. S. Land Office, Las Cruces, N. M., June 4th, 1883. Notice is hereby given that the following named settlers have filed notice of intention to make final proof on their respective claims before the probate judge or in his absence the clerk of Socorro county, N. M., on July 28th, 1883. CLEMENTE CHAVES on homestead application No. 463 for the s 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Luis M. Baca, Pablo Padilla, Jose Duran and Jose T. Santillan, all of Socorro county, N. M. LUCIA CHAVES on homestead application No. 462 for the s 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Luis M. Baca, Pablo Padilla, Jose Duran and Jose T. Santillan, all of Socorro county, N. M. ANTONIO JOSE LUNA on homestead application No. 465 for the s 1/2 s 1/2 sec 13 and s 1/2 s 1/2 sec 14, T. 8 S., R. 17 W., Witnesses, Luis M. Baca, Pablo Padilla, Jose Duran and Jose T. Santillan, all of Socorro county, N. M. GEO. D. BOWMAN, Register.



Hostetters Bitters meets the requirements of such rational medical philosophy as at present prevails. It is a perfectly pure vegetable remedy embracing the three important properties of a preventive, a tonic and an alternative. It fortifies the body against disease, invigorates and revitalizes the torpid stomach and liver, and effects a salutary change in the entire system of a person. For sale by Druggists and Dealers generally.

James Dalglish. J. C. Plemmons.

### Dalglish & Plemmons,

Hermosa, N. M.

DEALERS IN

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### Merchandise

Miners' Supplies a Specialty.

Liquors and Tobaccos Constantly in Stock.

Respectfully solicit a share of patronage from the miners of the Palomas.

### FITZPATRICK BROS.

### Livery, Feed and Sale

### STABLE,

Blacksmiths and Wagonmakers.

General Repairing done on short notice. Charges reasonable.

CHLORIDE, N. M.

### MONTE CRISTO

Saloon and Billiard Room

BLAIN & CO., Proprietors.

Miners' and Sportsmen's Headquarters.

CHOICE WINES, LIQUORS, CIGARS.

Anheuser's Beer Constantly on Draught.

South Side Wall Street,

CHLORIDE N. M.

### The EXCHANGE

### SALOON,

Palomas Camp, New Mexico,

BERLEW & FERREE, Prop'rs.

Wines, Liquors and Cigars

CONSTANTLY IN STOCK.

Friends or strangers are invited to call and refresh themselves.

J. W. SANSOM,

Groceries, Tobaccos, Liquors

Nails, Horse and Ox Shoes and Feed.

FULL LINE CANNED GOODS.

Southwest Cor. of Square, FAIRVIEW, N. M.

### MEN TO PATRONIZE.

### H. WESTERMAN & CO.

CHLORIDE CITY.

Keep constantly on hand all kinds of

### MINERS' SUPPLIES,

Which will be sold at lowest prices.

Come and Convince Yourself.

### JOHN EGGER

Manufacturer of and Wholesale and Retail Dealer in

Harness, Saddles, Bridles, Whips, And everything belonging to a

FIRST-CLASS HARNESS SHOP.

A large and well selected stock of

California and St. Louis Goods

Kept on hand. Orders by mail promptly filled.

SOCORRO, NEW MEXICO.

### MONTE CRISTO RESTAURANT

In the old Monte Cristo Building,

Chloride, N. M.

First-class meals at all hours, prepared to order.

Board per week, . . . . . \$9.00  
Single Meals, . . . . . 50 cents

WM. KELLEM, Proprietor.

### HERLOW'S HOTEL,

Santa Fe, N. M.

Headquarters for Mining Men.

This well-known Hotel has recently been enlarged, refurnished and fitted up to meet the demands of the times, and is first-class in every particular.

Mining men from every part of the country from the City of Mexico to Fort Benson, Montana, can be found at this house.

P. F. HERLOW, Propr.

### SIERRA HOTEL

Lake Valley City, N. M.

GOOD ACCOMMODATIONS FOR TRAVELLERS.

Table the Best that the Market

Affords.

Prices Reasonable.

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VALLEY

STABLES

LAKE VALLEY CITY N. M.

Livery, Feed and Sale Stable.

Rigs and Saddle Horses

Furnished to all parts of the Range. Accommodations furnished for Miners and Campers.

Blacksmiths and Wagonmakers.

HAY AND GRAIN FOR SALE.

DORNEY & Co., Prop'rs.

### LIVE BUSINESS MEN.

### STOVER, CRARY & CO.

## WHOLESALE GROCERS,

NEW ALBUQUERQUE, N. M.

Orders from mining camps and all interior points promptly attended to.

ANTONIO Y. A. ABEYTIA, President.

GEO. G. STILES, Cashier

## Socorro County Bank.

SOCORRO, NEW MEXICO.

DIRECTORS, INDIVIDUALLY LIABLE:

P. DORSEY, LINDSEY HENSON, THOS. DORSEY, ANTONIO Y. A. ABEYTIA. Transacts a general banking business on terms as liberal as is consistent with safe banking. Banking hours from 9:30 a. m. to 3:30 p. m.

## Assay Office and Sampling Mill

-OF-

H. C. DICKINSON, Socorro, N. M.

Assays sent by mail or express attended to promptly and accurately. MILL RUNS made on lots of ores not exceeding 2,000 pounds.

WRITE FOR TERMS.

## BROWNE, MANZANARES & CO.

Socorro, N. M.



JOBBERS OF

## Groceries, Dry Goods, Hats,

Plows, Agricultural Implements, Etc.

MINERS' SUPPLIES AND OUTFITTING A SPECIALTY.

Browne & Manzanares, Las Vegas, N. M.

## Black Range Lumber Co.,

MCBRIDE & ANDERSON, Proprietors,

Have in their Yards at Robinson, Grafton, Chloride and Fairview

## LUMBER,

SHINGLES,

DOORS

and SASH

We have our Mill, at the head of Poverty Creek, running constantly. We keep

## A LARGE STOCK OF MATERIAL

on hand at all times, and will deliver it to any part of the Range, at reasonable figures.

JOHN McBRIDE, Manager



## MEN.



## WITTICISMS.

"The Girl of Long Ago," is the title of a poem. The girl of long ago is now the mother of the old maiden aunt.

What is the difference between a Dakota prairie and a Dakota Indian? One is a daisy level and the other is a lazy—

When a man is wedded to his own ideas, he cannot be arrested for bigamy unless he be shown that he has more than one idea.

A Hartford chicken has a diamond in his crop. It's a little extravagant, but fowls can be fattened if you give them carats enough.

Defiance of the feelings of the colored brother has had no influence in one direction at least. It is still called "niggerhead" tobacco.

"In case I am recalled," announced a young vocalist to a western audience, "I shall sing 'My Grandmother's Clock.'" She was not recalled.

A new song is entitled "Brother's hair was cut by Mother." It is a good song for a singer to treat as mother did brother's hair—cut it short.

A southern man who, during the height of the craze, named his son "Pinafore," hopes he'll die before the boy gets big enough to flick him.

Josh Billings has this playful application of see-saw: "I saw a blind wood-sawyer. While none ever saw him see, thousands have seen him saw."

A dead shark, measuring nine feet, has been picked up on the Isle of Shouals. Sharks of the twenty-per-cent-per-annum persuasion can be picked up anywhere.

A singular resemblance between a bank cashier and a bullfrog has very recently been discovered. When either of them leaves the bank he generally goes "across the pond."

A western paper announces the fact that an acrobat turned a summersault on a locomotive smokestack. That is nothing. We know of an engineer who turned on the steam.

"Yes," he said, "I was absolutely astonished when Mr. Gonerworth asked me to go and take a drink. Why, it so astonished me that I utterly lost my presence of mind. I declined, sir."

Somebody substituted a pile of corn-cobs for the doughnuts on an Omaha railway restaurant counter, and they were about two-thirds eaten before anybody discovered what had occurred.

"Why, certainly, Ezra, certainly. Anybody can answer a little question like that. They are called 'end men,' because they are the last persons the wandering joke reaches in its earthly pilgrimage."

"Well," said the lady, whose husband had run away with a school ma'am, "there's one consolation, I know the inside facts of this scandal, that's more than those spiteful old maids across the way do."

"Minister," said an old woman in the north, "I'm going very fast and I'll soon be in Judas' bosom." "Hoots, toots, Janket," said the minister. "Ye mean Abraham's bosom." "Ah, minister, if ye had been as long a single woman as I've been, ye wouldn't be particular whose bosom it was."

First dude, with an embarrassed smile—"Say, Augustus, I really believe I've broken a corset string. Have you got an extra one with you?" Second dude, with an expression of horror—"Really! why, Algernon, where could you fix it if I had one? The gyrls are all looking at us, ye know."

"No, Joseph, the Steam Heating company was not formed for the purpose of heating steam. Steam is heated before it is made—that is to say, when you heat the steam—no, when you make the steam—no—well, confound you, don't you know that steam is hot, anyway, and doesn't have to be heated by a company?"

The census shows that there are 883,208 more men in this country than women. Singular that in a large country like this there are not enough women to go around.—Ex. There are women enough to go around. A great many do nothing else. What this country is suffering for is a species of woman that won't go around so much.

Johnny and Tommy were playing out in the street where there was much fast driving, and where they had been forbidden to go. "Hello," said Johnny, "there comes a spanking team." "Where?" replies Tommy. "Right across the street; it's your mother and mine, and we'd better cut sticks and get out of this," which they did, with their mothers after them.

The observant Philadelphia news says: "A bill to prevent editors from printing free puffs for strawberry festivals and church fairs, is badly needed. After puffing one of those entertainments about a week in advance, the paper is then expected to send its best reporter to write it up, and the reporter is expected to spend about \$5 while there or get the reputation of being a heathen."

A drunken woman in Chicago, according to the Herald, was dismissed by the justice with a fine of \$3, after telling a sad story of woe and giving a fictitious name. Upon leaving the court she nudged the big policeman in the ribs and said: "Me darlint, if I'd a given me name as Bridget Maloney I wud have been saluted for about fifty days. It was a foine scheme I wurked, be hevins. Lilly Langtry. O, I'm a daisy!"

## BUSINESS MEN.

## Black Range Drug Store

E. P. BLINN, M. D.  
(Successor to Wm. Driscoll.)

CHLORIDE, N. MEX.

Will continue business in the old stand and keep constantly on hand a full assortment of

Pure Drugs,  
Liquors,  
Tobaccoes,  
Imported Cigars.

PATENT MEDICINES,  
PAINTS AND OILS,  
PERFUMERY,  
STATIONERY

FRUITS,  
CANDIES,  
NUTS,  
Etc., Etc., Etc  
Also

GENERAL NEWS DEPOT.

E. P. BLINN.

ALEX. ROGERS

Wholesale and Retail Dealer in

Gen'l Merchandise,

Liquors, Beer, Cigars and  
Mining Supplies.

General Agent for

Hercules and Giant Powder

Fuse and Caps.

ENGLE, NEW MEXICO.

MONTE CRISTO

RESTAURANT

In the old Monte Cristo Building,

Chloride, N. M.

First-class meals at all hours, prepared to order.

Board per week, . . . . . \$8.00  
Single Meals, . . . . . 50 cents

WM. KELLER, Proprietor.

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Headquarters for Mining Men.

This well-known Hotel has recently been enlarged, refurnished and fitted up to meet the demands of the times, and is first-class in every particular.

Mining men from every part of the country from the City of Mexico to Fort Benson, Montana, can be found at this house.

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SIERRA HOTEL

Lake Valley City, N. M.

GOOD ACCOMMODATIONS FOR TRAVELLERS.

Table the Best that the Market Affords.

Prices Reasonable.

REBER & CO.,

SODA WATER

MANUFACTORY.

MAKES

Sarsaparilla,

Ginger Ale  
and Plain Pop.

ROBINSON, N. M.

## BUSINESS MEN.

## Chloride Hotel

And Restaurant,

CHLORIDE, NEW MEXICO.

The pioneer hotel and headquarters of miners and mining men.

First-Class Accommodations

For travelers. Terms reasonable.

HENRY E. RICKERT, Prop'r.

ALEX. ROGERS,

Livery, Feed and Sale

STABLE,

ENGLE, NEW MEXICO

SOUTHWESTERN

STAGE COMPANY

Have established the

Engle and Black Range

Stage Line

Carrying Passengers and Express quickly safely and comfortably to

FAIRVIEW, CHLORIDE  
ROBINSON AND GRAFTON.

Visitors to the Black Range

Will leave the railroad at Engle and take this line, for it is the only stage line running into this mining country.

ALEX. ROGERS,  
General Agent.

GLORIETTA MILLS

J. De BOURQUET, Prop'r.

Keep constantly on hand the best brands of

Flour, Meal, Etc.

CUSTOM WORK DONE.

ALSO

U. S. Forage Agency,

Grain, Hay and Wood,

Camp House for Travelers.

CANADA ALAMOSA,

Monticello P. O., Socorro Co., N. M.

LAKE VALLEY STABLES

LAKE VALLEY CITY N. M.

Livery, Feed and Sale Stable.

Rigs and Saddle Horses

Furnished to all parts of the Range. Accommodations furnished for Miners and Campers.

Blacksmiths and Wagonmakers.

HAY AND GRAIN FOR SALE.

DOHNEY & Co., Props.

## BLACK RANGE NEWSPAPER.

THE

## Black Range Newspaper

Is published in what is conceded to be one of the very richest mining regions of the world, and likewise in a country unsurpassed for stock raising. Consequently it is devoted exclusively to

Mining and Stock Raising Interests.

It is a local paper, making no pretensions to widespread influence nor the controlling of national affairs. It is sufficient for the BLACK RANGE if it so succeeds in setting forth the advantages and wealth of western Socorro county, that capital may be induced to come hither and open up the rich prospects which have been discovered. The Black Range is new. Prospects for

Mines of Gold, Silver, Copper, Lead and Iron

Such as no country has ever surpassed, abound upon the surface from one end of the range to the other, and as far as work has opened the ledges the indications have been bettered, but development capital comes forward slowly and little can be done without it. The range has abundant grass and water, and live stock to eat the one and drink the other are fast coming in. To advertise the above facts and at the same time earn something more than livelihood from this institution is the aim of the BLACK RANGE newspaper.

ADVERTISERS

Who wish to reach a mining community will notice that the support of this paper is at present almost entirely of that class and that it has no competition nearer than fifty miles; that intends to represent the four bright, lively towns of Chloride, Grafton, Fairview and Robinson, and has a fair circulation. Rates will be made known upon application. Subscription price printed at the head of the second page.

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IS NEW AND COMPLETE.

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AND THE BEST OF WORKMEN

Enable us to turn out as good work as can be done in the territory and at as small figures. All work is warranted to please. "No likee, no takee."

IF YOU WANT

Note Heads, Letter Heads, Bill Heads,

Envelopes, Programs, Labels, Posters,

Dodgers, Circulars, Blanks, Tabs, Tags,

Wedding, Mourning and Ball Invitations,

Tickets, Business Cards, Address Cards, Etc.

LET US KNOW.

For anything you want in the way of printing, call on us. We hope to do the entire job printing of the Range, at reasonable figures. Don't send away without giving us a trial.

Chloride, New Mexico.

## PLEASE REMEMBER.

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Route Eastward

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—FROM—

OMAHA, KANSAS CITY, ATCHISON and ST. JOSEPH

—FOR—

CHICAGO, PEORIA, ST. LOUIS, MILWAUKEE, DETROIT, NIAGARA FALLS,

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Nearly 4,000 miles Solid Smooth steel Track. All connections are made in UNION DEPOTS. It has a national reputation as being THE GREAT THROUGH CAR LINE, and is universally conceded to be the FINEST EQUIPPED railroad in the world for all classes of travel. Try it, and you will find traveling a luxury instead of a discomfort.

Through tickets via this celebrated line for sale at all offices in the West.

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T. J. PETER, Gen'l Manager, Chicago, Ill. PERCY LOWELL, Gen'l Pass. Ag't, Chicago, Ill.

E. J. SWORDS, Gen'l Western Ag't, DENVER, COLORADO.

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Denver and Rio Grande

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—IN—

Colorado, New Mexico and Utah!

The new scenic route to

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PACIFIC COAST

Will be opened by the completion of the Trunk Line early in the spring.

The best route, because

The Most Convenient,  
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Opening to the ranchman over a million acres of fertile land, to the stock grower vast ranges yet unclaimed, and to the miner regions rich in the precious metals.

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Between all the most important cities and mining camps in Colorado. Over 1,000 miles of standard and narrow gauge, splendidly equipped and carefully managed.

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Is operated in connection with the railway and guarantees prompt and efficient service at reasonable rates.

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DENVER, COLORADO.

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At ENGLE, N. M.

Wholesale and Retail Dealers in

Flour, Grain and Hay.

Will take charge of Freight at Engle for the Range and attend to its forwarding. Merchants in the Black Range are offered special inducements to deal with us. We will treat all fairly and sell cheap. Try us.