

GREAT FALLS TRIBUNE.

SEMI-WEEKLY EDITION

VOLUME VI, NUMBER 47

GREAT FALLS, MONTANA, SATURDAY, JANUARY 11, 1890.

PRICE, FIVE CENTS



FELT - SHOES

FOR MEN.

The Celebrated Alfred Dolge Felt Shoes. These Shoes are the most comfortable to wear in cold weather ever produced, and will

Wear Like Leather

GET A PAIR AND BE HAPPY.

We have turned out lots of Underwear since our special sale began, but have enough left to supply a good many other customers. Don't miss this sale. We mean to clear it all out in 30 days. This is the time to buy anything in the Clothing, Gents' furnishing goods, hats, caps and boot and shoe line; we want to reduce our stock in every department and will make every inducement to you to buy now. We are still giving an elegant book entitled the Encyclopedia of Law, 656 pages, of the most useful information, free to all \$20 cash purchasers. Mail orders promptly attended to.

ANDREW JENSEN,

Proprietor.

Next Door to First National Bank.

RICH SILVER MINES.

A REVIEW OF THE MINES AND MINING OUTLOOK OF BARREN.

Re-locators Buy—The May and Edna Showing Good Results—The Pride of the West Shows Rich Ore at All the Levels.

Correspondence of the TRIBUNE.

Now that the Xmas and New Year's festivities are over, things are beginning to settle down to legitimate business again. Old Barker mining district did herself proud on Christmas eve by giving a free ball that proved an entire success in every particular. The management was superb, the supper fine, the dancing excellent, so all enjoyed themselves in the musical strains of the Great Falls string band. Nelhart, Kibbey and the surrounding camps were well represented by fair ladies with their good-looking partners. The new year was ushered in with a cold wave that sent the mercury down to the forties, still the cold did not deter a jolly band of 25 from attending the Nelhart ball at Pierce & Walse's hall on New Year's eve, which proved to be a grand affair. Still the Barker boys outdid their Nelhart friends in the way of decorating, as the ballroom in Cleve-dein was decorated in the highest style of the art. The mottoes were timely and appropriate. The designers deserve credit for the taste displayed in their execution.

REVIEW OF THE MINES.

On New Year's eve there was considerable fire and commotion amongst those that would be relocators, and by the way there was considerable relocating done on old and abandoned prospects that were not fully represented.

The mines that are being worked here in genuine mining fashion, are opening up like the Barker and Edna are looking first-class in all their workings. They are down about 150 feet, all the way in ore. The ore is getting larger as depth is attained. The work in these mines is done on the churning plan at present, as there is no level of any consequence run yet. The mines have a large lot of ore on the dump, I should judge about two or three hundred tons of second-class ore. The May and Edna mines being in a lime formation bid fair to be a rival to the famous Atlantis, of Trapper, Bearhead county.

The next mine of note is the Pride of the West. This property has had more prospecting done on it than any other in the camp and shows ore of a high grade in all its levels. The Pride of the West shut down during the holidays, but will start up in a few days with a large force of men as the management intend to sink and stop out ore at the same time.

The once famous Wright & Edwards mine as well as the Barker & Gray Eagle and the noted Four Aces, or Silver Bell mines, are lying idle at present. All they need is the guiding hand of some live mining company to make them large ore producers. The building of a railway into our camp will cause the sound of the hammer and drills to resound through all these mines.

In doing the assessment work on the Lynch & Conway, this last month, the owners made a big strike, finding 18 inches of solid galena in the face of the tunnel that averages 40 per cent of silver to the ton and about 60 per cent lead. The Lynch & Conway is O. K.

The Nora B. has a large body of ore in the face of the tunnel of low grade. It will be valuable as a duxing ore, however.

The Black Hawk and Palmetto are fine prospects, both in ore that will average 40 ounces of silver per ton and about 45 per cent lead. The Emerald & Vanderbilt both look well for the amount of work done on them. The Magnolia & St. Louis are fine, promising mines, with 30 inches of ore in the bottom and 55 per cent lead. These last named mines cannot be worked without a whim or steam hoist with pump, on account of water.

The Tiger, T. W., the Moulton and Meek's mines at the head of Galena creek, are all fine prospects, in ore, but idle at the present time, waiting for cheap transportation. The old Orlins and Bose mines are both good properties and only need the skilled hand of the miner to make them paying mines. George A. Ellis and J. K. Costner have some fine prospects on the divide at the head of the North Fork of Galena creek.

Taking all things through, the future prospects of the camp look bright for those hard sons of toll that stayed by the old camp in her darkest days.

BUSINESS NOTES.

The business houses are all doing a fair share of business and everyone feels happy. There are quite a number of families moving into the camp and everyone seems to be preparing for the spring boom. Goslar's express is doing a good business and is always on time, making the trip from here to Great Falls every day and back the next. The fare is reasonable with good teams and fast time. The mercury went down to 45 below zero on the 3d of January. New Year has come and gone with the usual amount of good resolutions only to be broken before the month is out. We have a first-class hotel here, run by Robt. M. M. and family. More soon. CLEVELAND, Jan. 5, 1890. KENO.

A Wandering Arab and a Spanish Troopman Win \$20,000.

Two tickets sold in this city for the October drawing of the Louisiana State Lottery drew big prizes. The lucky ticket holders were Hans Mohammed, one of the Arabian jugglers, and Anthony Somerville, who does the trucking of Hawley & Hoop, confectioners, 271 Mulberry st. Mohammed held one-twentieth of ticket 71,238, drawing second capital prize of \$100,000. The ticket held by Somerville was number 68,965 and drew one-twentieth of the first capital prize of \$200,000. The money came through Wells, Fargo & Co.'s Express.—New York Daily News, Nov. 8.

MASS MEETING AT ST. CLAIR.

The People of Cascade and the Cheyenne Valley Will Ask for a Bridge Across the Missouri.

The citizens of St. Clair, Cascade and vicinity met according to a call on Saturday, Jan. 4th, 1890, at St. Clair, to take into consideration the building of a free bridge across the Missouri between St. Clair and Cascade, whereat the following proceedings were had:

T. L. Gorham was elected chairman and J. A. Harris secretary. The chairman stated the object of the meeting. Remarks were read by Messrs. J. M. Erskine, F. S. Reed, H. Schramm, C. H. Austin and others relating to the importance and necessity of a bridge at the above place.

On motion, J. M. Erskine, J. H. Shepherd and J. A. Harris were elected a committee to draft resolutions expressing the views of this meeting in regard to the matter under consideration. The meeting adjourned for 30 minutes for consultation.

On being called to order again the committee on resolutions made the following report:

Whereas, We, citizens and tax payers of the large and flourishing county of Cascade, believing that the welfare and prosperity of a county depend in a great measure, upon the facilities for easy and free communication between each and every part of the county, and adjoining counties, and that the day of ferries, roads and toll bridges are past, and that this young and growing county is abundantly able to furnish each and every person a free pass and a free road, to and from each and every part thereof, therefore,

Resolved, That we approve the action of the county commissioners of Cascade county in the state that is taken in regard to the building of two bridges across Sun river.

Resolved, That we are in favor of purchasing the bridge now built across the Missouri at Great Falls at a reasonable and fair price, by the county, and that it be made a free bridge.

Resolved, That we believe that there is a greater necessity for a bridge across the Missouri between St. Clair and Cascade for the following reasons, to-wit: That we have no bridge, free or toll, at a large settlement living on the east side of the Missouri, and it is necessary to cross the river to reach the railroad to obtain their supplies, and to ship their stock and produce; that at present the season of the year it is impossible to cross without great danger of loss of life and property; that the business interests are now so great that they demand an easy access to all parts of the county and state.

Resolved, That we are in favor of the bridge from one portion to another of the county can be easily made at all seasons of the year.

Resolved, That we believe that it will be economy for the county to extend the road to run from 15 to 20 years in a sufficient amount to make all these improvements.

Resolved, That the honorable board of commissioners of Cascade county be requested to take this matter into consideration, and take action thereon, or, if necessary, to submit the question to a vote of the people.

J. A. HARRIS, JOHN H. SHEPHERD, J. M. ERSKINE, Committee on Resolutions.

On motion, the report was received and unanimously adopted. On motion, J. H. Shepherd, Ben Perkins, C. H. Austin and F. S. Reed were elected a committee to go before the honorable board of commissioners at St. Clair and present the claims and necessities for a bridge at this place.

On motion, if either of the foregoing committees should be unable to attend the balance of the committee were authorized to appoint one or more in their stead. It was ordered that the secretary furnish a copy of these proceedings to the papers of Great Falls and Sun River, with a request that they be published. Meeting adjourned sine die.

T. L. GORHAM, Chairman. J. A. HARRIS, Secretary.

THE DAKOTA DEAL.

Sale of this Great Nelhart Mine Confirmed—The "Nelhart Company" Organized.

Articles of incorporation were filed yesterday in the office of the secretary of state of the Nelhart company with Edwin W. Cook, general manager, Addison Lamb, William Wallace, Jr., and Joseph Sylvester as incorporators and owners of the Dakota and Giffin mining claims, upon which the corporation will in future operate. There are three tunnels aggregating about 1,200 feet, besides a shaft, upon these properties, disclosing a genuine fissure vein in granite formation. The mine has been thoroughly explored by reliable and competent professional men, and while they all pretty well agree as to the results, the most conservative estimates place the ore disclosed at 20,000 tons, and sample assays at 25 cents in silver and \$15 in gold to the ton, with an average of 30 per cent lead. The property will pass into the hands of a syndicate for the consideration of \$140,000, \$25,000 cash and bond for 12 months upon the payment of the balance within that time. The mines are operated by the corporation in the future, and it is predicted by the practical miners of Nelhart that the results will bring that camp to the front at an early day, as one of the first if not the very first, as a gold and silver bearing belt in the state of Montana.—Independent.

Change is one of the irresistible laws of nature, and fortunately the change is almost invariably for the better. As an instance of this, St. Patrick's Pills are fast taking the place of the old harsh and violent cathartics, because they are milder and produce a pleasanter effect, besides they are much more beneficial in removing the most morbid matter from the system and preventing ague and other malarious diseases. As a cathartic and liver pill they are almost perfect. For sale by Lapeyre Bros.

Just Received January number of Burtwick's Delicacies. Price 15 cents. Joe Conrad.

THE GREAT SMELTER.

LEADING FACTS FOR GENERAL INFORMATION.

Details of the Important Enterprise Which is Now Under Way—Wonderful Extent of the Copper Mines.

Since Great Falls was founded the conviction was strong that no place in Montana was so well designed by nature for the reduction of copper ores. The large volume of the Missouri at this place, the adaptability of the cataracts and rapids for water power and the extensive coal fields at Sand Coulee formed a combination of resources such as exist no where else in Montana, or even in the United States.

This important fact was discerned last year by the directors of the Boston & Montana Consolidated Copper and Silver Mining Co. of Butte, who, after much search and deliberation, decided that here was the best place for them to erect a smelter and refinery. The Great Falls Water Power and Townsite company met their proposition in a liberal spirit and on the 15th of November, 1889, the negotiations were closed.

THE SITE OF THE SMELTER.

In accordance with the agreement made to the Boston & Montana company acquired by purchase a tract of about 500 acres on the northwest side of the Missouri. The river frontage of this tract is partly above and partly below the Black Eagle falls, a cataract which has a width of 600 feet, and according to Lewis and Clarke's accurate measurement, a pitch of 33 feet 5 inches.

This is an ideal site for such an establishment. In front flows the broad Missouri in large volume at all times in the year. The rapids which lead to the falls have a descent of 30 feet from the bed of the river at Great Falls. The falls themselves are formed by a series of rapids over which the river flows in a regular and smooth sheet. The banks near by are firm and well adapted to serve as strong walls for the dam, which is to be constructed there. The proposed site for the smelter is on the high ground, which can be readily adapted for the extensive buildings that are to be constructed thereon.

AN EXTENSIVE PLANT.

On this site the Boston & Montana company will place smelter buildings of 2,000,000 tons of copper ore per day. The plant will include crushing machinery of great capacity, "Cerberus" rollers to reduce the ore to greater fineness and concentrators in which the gangue is separated from the ore. The reverberatory furnaces will be numerous and will produce matte for treatment in the refinery which is to form part of the plant. In the world, copper will go successfully through the treatment required to render it pure metal, fit for the manufacturers' hands in sheets or bars. In brief, the plant will embrace all the machinery, concentrators and furnaces needed to smelt the ore into matte and refine the matte into ingots. As the copper ores are of the most various kinds, the electrolytic process will be employed to separate the two metals.

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The work of construction will be in charge of Mr. C. X. Larabee, consulting engineer of the Boston & Montana company, who is well qualified for such responsible duties. THE COMPANY'S WONDERFUL MINES. The Boston & Montana company is one of the great mining corporations of Butte. About three years ago Captain Thomas Couch, in company with Captain Daniels of Michigan, examined a group of mines owned by C. X. Larabee of the Montana Copper company. This group included the Mountain View, Colusa, Liqueur and West Colusa. The report was so favorable that some Boston and New York capitalists formed a company which acquired these and other extensive mining properties. Captain Couch, who later held all branches of the copper industry, important developments may be expected in that respect.

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The business of this company has prospered so well that it has paid \$225,000 in dividends, besides reserving part of the

profits for the building of the Great Falls smelter and refinery. The capital stock of the company is \$3,125,000 in 125,000 shares at \$25 each. Its directors are men of high rank in the financial and commercial world. They have conducted its affairs with marked success from the first.

CITY COUNCIL.

Alderman Webster presided at the meeting of the city council last evening. Aldermen Bridges, Hickey, Johnson, Albrecht, and Clinton were also present. A telephone ordinance, giving a franchise to Judge Dyas was read and referred to the committee on ordinances.

The arc electric light ordinance came up for consideration and excited much discussion. Each article was considered separately. An amendment requiring the company to provide lights equal to 4,000 candle power, free to the city, was adopted on motion of Alderman Clinton. The poles were also excluded from every fourth street from 4th to 24th, inclusive.

Mr. Paris Gibson spoke of the growing importance of a sewerage system and suggested that the aldermen consult with Mr. Fanning, who is now in town.

On motion of Alderman Clinton, a committee was appointed, which, with the park commissioners, will confer with Mr. Fanning. The committee is as follows: Clinton, Albrecht and Bridges. Mr. Rowen's bill for the signal apparatus was audited and ordered paid.

KNOWLES NOMINATED.

WASHINGTON, Jan. 6.—T. Hiram Knowles, of Butte, has been nominated by the president for district judge in Montana. E. D. Weed is re-appointed U. S. attorney.

STATE SITTINGS.

The supreme court is in session. The Anaconda company is proceeding with its plans for a refinery in a most conservative manner. An experiment which will cost \$50,000, is now in progress at Anaconda.

The Granite Mountain's Christmas gift to its stockholders was a dividend of 50 cents per share. This makes \$3,000,000 paid in dividends since April 8, 1876. It has amounted to \$20 a share, and is considered a big return on the investment when it is known that the original shares cost 25 cents each.

The Spotted Horse of Maiden is rapidly making itself felt, and can now be traced among the great mines of the world. Its daily disbursements of wages for every day in the month, the year round, amounts in round numbers to \$200 per day, or \$200,000 per annum. A large portion of the machinery, intended for the mill on the Spotted Horse, has reached the site of the mine.

It will very largely increase the output of gold and make the mine one of the great mines in Montana. The output of the mill on the Spotted Horse, is estimated to be the largest producer of that metal on the face of the globe. With the addition of another mine or two of the magnitude of the Spotted Horse to the list of great mines in Montana, our output of the precious metals (including gold, silver, copper and lead) will very easily go beyond one hundred millions per annum. —Helen Mining Journal.

"Hunger is the Best Sauce."

As a rule, a person who has a good appetite has good health. But how many there are who enjoy nothing they eat, and sit down to meals only as an unpleasant duty. Nature's antidotes for this condition are so happily combined in Hood's Sarsaparilla that it soon restores good digestion, creates an appetite and renovates and vitalizes the blood so that the beneficial effect of good food is imparted to the whole system. Truly hunger is the best sauce, and Hood's Sarsaparilla induces hunger.

BUSINESS LOCALS.

WANTED—Good cook wanted. Apply to Thilo Sheridan, Central avenue. Go to the Palace Barber Shop and get shaved by Prof. Bryan, the Timorai Expert.

Before purchasing your guns and ammunition call and examine the large stock of Bach, Curt & Co's.

Girl wanted—Good wages. Call on Mrs. Phil Gibson at residence or Phil Gibson opposite Park hotel. Call on Hetchick & Hawkins if you want any kind of Plumbing or steam fitting done. All kinds of supplies on hand.

For Watches, Clocks, Jewelry, Silverware, Spectacles and repairing of fine watches, call on J. A. Robinson, Kingborough block.

Miss Thilo Sheridan is gaining favor as tonorial artist. She lately purchased a neat cigar stand, and will keep a choice stock of first class cigars.

A young man who desires to attend school during the winter wants to work morning and evening, for his board. Apply to this office for further information.

Mr. E. P. Lovejoy, a large dealer in general merchandise at Wabuska, Nevada says: "I have tried St. Patrick's Pills and can truthfully say they are the best I have ever taken or known used." As a pleasant physic or for disorders of the liver they will always give perfect satisfaction. For sale by Lapeyre Bros.

Notice to Consumers of Water. All water bills must be paid at the office on the first of the month in advance. Office opposite Park hotel.

Balmoral Skirt Patterns going at 5c each at Joe Conrad's.

SHILOH'S COUGH and Consumption Cure is sold by us on a guarantee. It cures Consumption. For sale by Lapeyre Bros. CATARRH CURED, health and sweet breath secured, by Shiloh's Catarrh Remedy. Price 50 cents, Nasal Injector free. For sale by Lapeyre Bros. 240 Acres Land for Sale. Two hundred and forty acres of improved land within three miles of Great Falls for sale cheap. The same for next during the winter. Call on Phil Gibson for particulars.

WILL YOU SUFFER with Dyspepsia and Liver Complaint? Shiloh's Vitalizer is guaranteed to cure you. For sale by Lapeyre Bros.



One Dollar Saved IS WORTH TWO DOLLARS EARNED!

We can save you many dollars just now on Winter Goods. Our stock is too heavy in Winter Goods, due to the mildness of the fore part of the winter, and must be reduced many thousands of dollars in the next two months as we need the room and money for our Spring Stock, which will be TWICE the size of any Dry Goods Stock in Northern Montana.

As an inducement to the people of Northern Montana to help us reduce the stock, we will give them Numerous Bargains in all lines of Dry Goods. Many of them at Less than Cost. For instance:

Ladies' Assorted Wool Underwear At \$1.25 Each.

These Goods have been selling from \$1.75 to \$3.50 each.

Children's All Wool Scarlet Underwear IN ALL SIZES, At strictly our Eastern Cost.

Ladies' and Children's Wool Hose at 20c. per pair.

These are Heavy and Substantial Goods.

Wool Shawls, Hoods, Toboggans, Knit Jackets for Children, Wool Skirts, etc., ALL AT COST.

Ladies' and Children's Coats and Jackets at Cost.

We have dozens of other Strictly First Class Bargains in Different Departments which must be seen to be appreciated. We would advise you all to come early and look these truly marvelous bargains over.

Reliable Dry Goods House, JOE CONDAD, Prop.

