

MINES AND MILLS

The New Year in Beaver County

Brilliant Prospects of the Majestic, and the Work Planned on Other Properties.

Regarding the outlook for Beaver county mines for 1905, the Milford Times has the following to say:

The Majestic company did not resume work on its properties until about the middle of July, when further development work was resumed under the superintendency of that noted practical miner, E. F. Freudenthal, with a small force of men. The number was gradually increased until over one hundred names were placed on the payroll. The work of the company has been principally confined to opening up and developing three of its principal properties, viz. the O. K., Old Hickory and Harrington-Hickory. We have heretofore adverted to the great ore bodies that have been opened in the different levels and drifts in these mines, and shall not, at this time, undertake to particularize. Suffice it to say that there are exposed in the O. K. mine over 1,000,000 tons of ore. The sinking below the 40 level gives evidence that the ore, rich in quantity, is ready to be broken down and utilized at the smelter. In speaking of the Majestic we have made no mention, thus far, of its other promising properties, notably the Vicksburg, Southern States, Hoosier Boy, Larkspur, Copperfield, etc., any one of which is likely to be one of the great Old Hickory in value with development. The work accomplished by this company as executed by Superintendent Freudenthal, is a record of which to be proud. The mines have been changed from prospects to producers within five months. The work, as performed, is only faultless, but it has been conducted on the most economical lines all along.

The smelter, which is being overhauled and adjusted to future requirements, by W. C. Thomas, one of the most successful smelting men in the West, will, from present information, be ready for operations in the early spring. When that auspicious time arrives, the company will have a force in its employ of not less than 40 or 50 men.

Other properties will be in active operation during the year, notably the Federal Gold and Copper Mining company of Beaver Lake district, and a near neighbor of the O. K., which already has a force of men at work sinking to the 50 feet. The indications are so favorable that the success of this company is assured beyond speculation.

The Southern Utah Gold and Copper Mining company will begin making improvements on its property, situated in Beaver Lake district, in the spring.

The Gold Mountain Copper company will have every assurance will give a good account of itself during the coming year.

The Peck zinc concentrator will be in operation during the year on the ore of the Horn Silver dump, and we understand, start up early next month.

The Horn Silver, it is needless to say, will go through the year with the same clockwork regularity as heretofore.

The Milwaukee Leasing company, operating the Estrella mine and mill of the Star district, gives daily proof of the success of the enterprise.

The year now closing has been largely devoted to development work. This has been especially so at Newhouse, where the work of development of the Cactus mine has been continuous, and now, at the close of the year, the section has been made in the great tunnel through which the untold millions of tons of ore will find its way to the concentrator, with a capacity of 70 tons daily, which will be put in operation on or about the middle of next month. The magnitude of the work already accomplished by Newhouse must be seen to be appreciated.

Newhouse, the coming year, will be the one that will see the magnitude of the work will necessarily require a large force of men.

TO RESUME SHIPPING.

Victoria and American Flag to Begin New Year Auspiciously.

With the new year several properties will resume the shipments to the valley smelters and the local market which have been discontinued for some days.

Among these properties are the American Flag at Park City and the Victoria. The American Flag will start to make 150-ton shipments at once and will continue them for some time to come.

The Victoria, however, of which much has been said in a favorable way and which paid a dividend last month, will also resume shipping this week.

REGARDING CORONA.

Orq Body Coming in According to Recent Indications.

From the Corona at Park City comes the news that A. M. Spooner and others interested in the property have discovered indications which are positive in character, to the effect that an ore body is within striking distance.

According to report, in the tunnel which has been driven to a depth of 475 feet, the workers have discovered a body of iron, manganese and quartz and the leads from this strike are well defined.

Rock Springs, Cumberland, Castle Gate and Clear Creek coal. Mason Coal Co., 73 W. 2nd South. Phone 172.

REMARKABLE NEW YEAR'S.

No Zero Weather on That Day Any Place in United States.

CHICAGO, Jan. 2.—For the first time in many years, according to the local weather bureau, the United States enjoyed a New Year's day without the temperature at any point throughout the entire country touching zero. The nearest approach to the zero mark was at Devil's Lake, N. D., where 6 degrees above zero was reported tonight.

TEA

The best "cheap" tea is hot water; d n't spoil good water with trash tea.

Your grocer returns your money if you don't like Billings' Best.

THE TRIBUNE NEWS STANDS.

BOSTON—Crawford, Parker.
CHICAGO—Auditorium, Great Northern, Palmer House.
DENVER—Brown, Palace.
KANSAS CITY—Midland, Coates.
LOS ANGELES—The Angelus, B. F. Gardner.
THE O. K., Old Hickory and Harrington-Hickory.
MINNEAPOLIS—West Hotel.
NEW YORK—Waldorf-Astoria, Imperial.
OMAHA—The Millard, the Paxton.
PORTLAND OR.—Portland Hotel.
PORTLAND ME.—Southern.
SAN FRANCISCO—Palace.
SEATTLE—Hotel Northern.
WASHINGTON—Willard, Raleigh.

Encouraging News From Black Rock

Beaver County Mines Owned in Salt Lake Have Good Veins of Iron and Copper.

Most encouraging news has been received by the management of the Black Rock Gold and Copper company respecting the prospecting in the different levels and drifts in these mines, and shall not, at this time, undertake to particularize. Suffice it to say that there are exposed in the O. K. mine over 1,000,000 tons of ore. The sinking below the 40 level gives evidence that the ore, rich in quantity, is ready to be broken down and utilized at the smelter. In speaking of the Majestic we have made no mention, thus far, of its other promising properties, notably the Vicksburg, Southern States, Hoosier Boy, Larkspur, Copperfield, etc., any one of which is likely to be one of the great Old Hickory in value with development. The work accomplished by this company as executed by Superintendent Freudenthal, is a record of which to be proud. The mines have been changed from prospects to producers within five months. The work, as performed, is only faultless, but it has been conducted on the most economical lines all along.

RICH NEW STRIKE NAMED AFTER ROOSEVELT

Special to The Tribune.
CALIENTE, Nev., Jan. 2.—George Race, an old-time Nevada prospector, passed through Caliente this week, accompanied by Max O'Shea and Dick Winters. They have been prospecting for nearly 200 miles along the Virgin. On the latter river about twenty-eight miles south of Moapa, they struck a four-foot ledge of white quartz showing gold at the base of the roots. They crossed the ledge and sank an incline shaft fifty feet, taking out nearly 100 tons of ore going by recent assays. The ore is estimated to be worth \$100,000. They are en route to Denver, where their backers, Wade & Blossom, live, and will make arrangements to have the ore shipped to a twenty-stamp mill on their claims, of which they have located five, calling them the Roosevelt group.

They state that there are now twenty-five men working between Cedar Basin and Moapa building a road for hauling ore from a group of nine claims owned by Richard Fox and "Doc" Wetherell, which have produced nearly 100 tons of 35 free gold to date. They also state that they have found seven men operating arrastars along the Virgin river, and all claim to be cleaning up from \$10 to \$50 per day by this crude method of treatment. They predict a rush into this new district within the coming month, and state that gold is not more prolific in higher-grade propositions than this district. It is almost inaccessible for hauling ore, which will make it necessary to put in mills and treat most of the ore at the mine.

Frank Palmer, president of the Louisiana Purchase, Mining and Milling company, whose mines are three miles east of Caliente, went to Salt Lake today to consult millmen regarding the installing of a large plant on his properties, which is progressing on these claims in incline shafts and tunnels, and a veritable mountain of low-grade free gold and gold-silver ore has been opened up.

Lawless & Harmon, real estate and mining men of Kansas City, have taken an option for one year on the Lone Tree group of twelve gold-silver claims north of Park City, 2300 feet. They are 100 feet of development work completed on these properties, and they have opened up three ledges going from \$4 to \$5 in lead and from \$2 to \$3 in silver. The formation is lime and porphyry, freely oxidized and filled with hematite and magnetite. The ore is estimated to be worth \$100,000. They are en route to Denver, where their backers, Wade & Blossom, live, and will make arrangements to have the ore shipped to a twenty-stamp mill on their claims, of which they have located five, calling them the Roosevelt group.

WIRELESS LINES ON TREES.

Nothing better for chickens than fresh ground bone at Vogeler's seed store.

Army Officer Discovers That Masts and Towers Are Unnecessary.

SAN FRANCISCO, Jan. 2.—Major George C. Squier, signal corps, United States army, has, by a series of experiments, reached an original conclusion to the effect that living vegetable organisms may be used as part of a circuit for electrical oscillations, or Hertzian waves, which in turn suggests the possibility of using living trees as substitutes for masts and towers in the operation of wireless telegraphy.

To use a tree instead of a mast, balloon or kite for wireless telegraphy, it is only necessary, according to Major Squier, to drive two ordinary iron nails into the tree, one near its base and the other where the main branches of the tree diverge from the trunk, and connect the receiving apparatus between the two nails. With this simple arrangement the messages from the distant wireless station are read by means of a telephone.

BLIZZARDS IN EUROPE.

All the Continental Capitals Ushered in New Year With Storms.

LONDON, Jan. 2.—This new year was ushered in with a sudden fall in temperature throughout Europe, accompanied by gales and blizzards from the sea to the Alps and Pyrenees. In Switzerland a twenty-hour blizzard isolated many Alpine villages and interrupted all preparations for the new year. Austria suffered from heavy gales and snowstorms. All the continental capitals are sending similar reports, the Baltic coast being especially suffered.

ST. PETERSBURG, Jan. 2.—Intense cold is prevailing throughout Russia. At Moscow the thermometer fell to 40 below zero.

Rich Discovery on Silver Dipper

Assessment Work Discloses a Streak Carrying High Values—Outlook Considered Encouraging.

While assessment work was in progress on the Silver Dipper at Altam, owned by D. H. Peery and associates of Salt Lake, an 8-inch streak has been uncovered which ran 25 per cent copper, 35 ounces silver and \$20 per ton gold. This discovery was made in an open cut on the surface tunnel and it has been a source of much encouragement to the owners. It is probable that active development work will be undertaken soon, as the discovery combined with other recent indications lead the stockholders to believe that the property will be profitable at any time.

The assessment was done under the direction of John Stilwell, and it has been completed for the year.

Mining Notes.

George Robertson is down from the Britannia in Vancouver.

Charles Hudson has returned from a trip through Nevada and California.

Ben T. Lloyd announces that the assessment work on the Copper Ranch is being closed up, and the mine will be sold for some reason. He is looking for a better mine, but there has been no trouble.

Word comes from the Albion to the effect that the showing there is ultra fine and that recent discoveries have greatly encouraged the stockholders.

M. S. Rogers, general manager of the White Pine Copper company, is in the city.

John Fleming is in from Elly, where he has been conducting experiments undertaken for Salt Lake people. He has submitted his conclusions.

A recent assay made on rock from a Goldfield property controlled by Salt Lake interests shows values as high as \$100 per ton.

The Beaver-Harrison Mining company is drifting on the 50-foot level, with indications that the ledge may be 100 feet long. In running drifts on the 50 and other levels, several strong veins have been cut, bearing rich copper ore. For some reason the management has made no effort to open up any of them.

The expanded mill of the Milwaukee Leasing company operating the Estrella mine and mill, was started last week and is performing admirably. This company has done a great deal of development work in Star district, and has developed the Estrella into a gold producing mine, creating a stamp-out and cyanide works. Its push and enterprise could be well followed by others to their credit and advantage.

—Milford Times.

WILL BUILD NEW ZION.

Elijah II. Confirms Report That He Has in View Such Plans.

CHICAGO, Jan. 2.—John Alexander Dowie, in discussing his followers in Salt Lake temple, Zion City, Sunday, gave definite confirmation of the report that he proposes to establish a second Zion City. The new Zion City will be located in Mexico, Dowie told his followers, and will occupy a portion of a tract of 1,000,000 acres along the Gulf of Mexico.

He announced that he expected to have the Mexican Zion City in full operation before January 1, 1905.

The tract to be purchased in Mexico has a shore line of fifty-two miles, is watered by eight rivers and innumerable smaller streams and springs. The soil is fertile, and Dowie proposed to raise all manner of crops and tropical fruits for market, and especially for the use of the members of his church.

STORM IS DUE.

'Phone 2600 for ROCK SPRINGS "PEACOCK" COAL.

Always on hand. We sell no other. Central Coal and Coke company, 38 South Main street.

"At the sign of the Peacock."

HOLIDAY RATES

Via Oregon Short Line. Tickets on sale December 23, 24, 25 and 31, 1904, and January 1, 1905. Final limit January 3. City Ticket office, 201 Main street. See agents.

No Sweatshop or Human Hands

To make it unclean, but a strictly sanitary bakery and modern machinery under the Royal Bread absolutely pure and wholesome. Our crown label on every loaf. At all grocers.

STOP COTTON BURNING.

Business Men and Railroads Alarmed at Demonstrations in South.

NEW YORK, Jan. 2.—Representatives of local banking institutions and railroads in the South and capitalists concerned in the condition of the cotton market, at meeting in this city, formed a plan to stop the demoralization in the market, prevent further burning of the crop by Southern growers, and insure a steady price for the staple in the future.

As a result of the conference, messages were sent to Southern financiers interested in the cotton trade, asking for co-operation. These men include E. F. Webber, president of the Memphis cotton exchange, Col. Harvie Jordan of Monticello, Ga., president of the Cotton-Growers' association, and W. P. Brown.

A Cure for Asthma

The worst cases of Asthma in the world succumb readily to the one great cure that never fails. Dr. Rudolph Schiffmann's Asthma Cure almost performs miracles.

Mr. R. M. Spencer, 2380 Vermont avenue, Toledo, O., says: "Asthma has been growing on me for 3 years, until last summer the attacks became so severe that many nights I spent half the time gasping for breath. Doctors seemed to give no relief whatever, and I felt there was no hope for me, when a drug clerk recommended your Asthma Cure. Its effect is truly magical and gives complete relief in from 2 to 5 minutes."

Sold by all druggists at 50c and \$1.00. Send 2c stamp to Dr. R. Schiffmann, Box 508, St. Paul, Minn. for a free sample package.

The American Mercantile and Reporting Agency.

The collectors of Bad Debts. Have moved to top floor Atlas Bk. Take the elevator. Both 'phones, 212.

Telephone Company Makes New Rates

Bell Management Sends a Circular Letter to Business Houses—\$6 Per Month for Highest Service.

In accordance with the proposition made to the citizens' committee on Christmas eve, the Rocky Mountain Bell Telephone company is sending out a circular letter to the business men of Salt Lake City, giving notice of a re-adjustment of business rates which goes into effect from January 1. The text of the circular is as follows:

"As a good public servant, the Rocky Mountain Bell Telephone company has undertaken to place the telephone within reach of all the people of Salt Lake City and the Intermountain region. An unusually large number of new telephones have been installed during 1904, particularly in Salt Lake City, where there are now between 7,000 and 8,000 telephones actually connected. We have added recently 3,000 new residence subscribers to our Salt Lake exchange, a large proportion of them at the low rate of \$1 a month, and each new subscriber has increased the value of the business man's telephone, and the number of calls daily made through it. Every business man will appreciate that it is not possible to get a development of over 7,000 telephones in a city of 70,000 people without offering a low minimum rate which is really less than the cost of the service, and every business man will also appreciate that a service that offers the business man over 7,000 connections costs more and is worth more than one that supplies less than that number.

"We have demonstrated that our system of rates, which charges the biggest user the maximum price and the smallest user the minimum price, although it gives a bare profit, means the development of a great telephone business, which is equally desired by the community and the company. More extensive telephone facilities are needed by business men in order to keep pace with the residence development, and while the present rates are below the average, cost and value being considered, we are prepared to offer further discounts for the sake of developing our business facilities as we have developed our residence telephones.

"Under a five-year contract, which shall be for the mutual protection of the subscriber and the company, we offer a discount of \$18 a year, and under a one-year contract a discount of \$12 a year, for individual lines unlimited business service. We also offer a discount of \$12 a year on individual lines unlimited residence service, if paid at the office on or before the 10th day of the first month of the quarter. The party line rate will remain unchanged, but from January 1, 1905, individual line rates will be as follows:

"Business—Five-year contract, \$72 per year; one-year contract, \$78 per year; twelve hundred calls per year, \$48 per year.

"Residence—Paid at the office before the 10th day of the first month of each quarter, \$36 per year.

"The company will gladly furnish information showing to what extent business telephones are overloaded, so that subscribers may contract for such additional equipment as their business demands."

ROCKY MOUNTAIN BELL TELEPHONE CO.

WE HAVE MOVED

into Our New Store--Deely Annex, 121, 123, 125 West 2nd South Street.

The Mine & Smelter Supply Co.

WARREN C. BOGUE, Local Mgr.

NEW PRIVATE WIRE SERVICE

JAS. A. POLLOCK & CO. Bankers and Brokers, 6 W. Second South St. SALT LAKE CITY.

Orders Promptly Executed in Stocks, Bonds, Cotton, Grain and Provisions. Private leased Wires with LOGAN & BRYAN, Correspondents, Members New York Stock Exchange, New York Cotton Exchange, Boston Stock Exchange, Chicago Board of Trade. We handle all prominent Utah Mining and Commercial Stocks.

LOOSE-LEAF BLANK BOOKS

Made to order. Any style—any form of printing.

Pembroke Stationery Co.

54 W. 2nd South. Phones 758.

W. F. BOND & CO.

BROKERS, GOLDFIELD, NEV. Ask for our weekly letter.

Elliott, Williams & Colburn

"The Hustlers." Mines and Mining Stock Bought, Sold and Reported on. Reliable Information furnished concerning Tonopah and Goldfield districts. GOLDFIELD, NEVADA.

FRED W. DULFER

Representing Starr & Dulfer, Tonopah, Nev. COMMISSION STOCK BROKERS, Members S. F. Merchants Ex. Cal Stock Ex. S. F. and Tonopah Mining Exchange.

Drunkenness Cured.

A positive and permanent cure for drunkenness and the opium disease. There is no publicity, no sickness. Ladies treated as privately as at their own homes. The Keeley Institute, 334 W. So Temple, Salt Lake City, Utah.

Worth a Lot

Fels-Naptha cuts fifty-two wash-days a year in half—more if you have them.

Fels-Naptha Philadelphia

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LET ME TELL YOU--

never neglect the opportunity of buying a cigar that is better than the average.

The Blue Point Perfecto

cigars are so good that a customer once started always comes back for more. Equally true, excelled by none. Not how cheap but how good. For sale by all first-class dealers.

Whitaker & Dallas Makers.

Salt Lake Brewing Company's

New Brand of Beer "Our American Beauty"

Being of a superior quality, is rapidly taking the place of Eastern importations. At the same price as our other brands. Try it.

J. Moritz, General Manager.

KENTUCKY LIQUOR CO., Resident Retail Agents, Telephone 231.

Hooper, Utah, Dec. 18, 1904.

Mr. Luke: Kind Sir—I will write you a few lines to thank you for collecting that sum of money for me, and I have told others about it and they are intending to place some of their claims in your hands.

Yours truly, MRS. W. G. PARKER.

The above is one of many appreciative letters we are receiving from satisfied clients.

Send in your claims. Money comes to those who seek it. We are always ready. Are you? Why wait till tomorrow?

Merchants' Protective Association,

SCIENTIFIC COLLECTORS OF BAD DEBTS, TOP FLOOR COMMERCIAL NATIONAL BANK BUILDING.

FRANCIS G. LU KE, Gen'l Mgr. SOME PEOPLE DON'T LIKE US.

WE TREAT AND CURE

CATARH and all curable Chronic Diseases of the Eyes, Ears, Nose, Throat, Lungs, Stomach, Liver, Kidneys, Bladder and Bowels. Heart Disease, Fits, Cholera, Rheumatism, Hives, Rupture, Lost Manhood, Varicose Veins, Spinal, Prostatic, Testicular, and all Chronic Nervous and Private Diseases of Men, Women and Children.

Home Treatment Cures. Write for free symptom list if you cannot call. Consultation Free.