

Mines and Mining.

MINING MEN HERE

PURCHASING MACHINERY FOR THEIR GOLD PRODUCERS.

THEY HAVE GOOD PROPERTY

It is Their Intention to Develop It on an Extensive Scale and Build a Large Mill Next Year.

F. M. Keiser, H. L. Kingsley, Joseph Busch, J. H. Wilson and C. J. Friedrich, heavy stockholders in the Columbia Gold Mining company, arrived in the city yesterday direct from the company's property at York, 25 miles northeast of Helena. The object of their visit to Butte

is that of buying power drills, pumps and other new machinery necessary to the successful operation of their mining ground. The gentlemen all reside in Lake Linden, Mich., to which place some of them will go after finishing their business here.

Among the mines owned by the company is one called the Messenger, in which there is a splendid showing of ore and on which considerable development work has been done. So far the vein, says Mr. Keiser, is 10 feet wide, and carries free-milling gold ore of an average value of \$10 per ton. "In some of the stopes," says he, "the vein is 20 feet wide, and we are all pleased with the outlook. It is our intention to at once order extensive improvements. The 10-stamp mill will be enlarged and put in good running order. We have all the water power necessary for a 100-stamp mill. At present we have a 15x20-inch flume 6000 feet in length, which supplies water power from Trout creek. A contract to enlarge the flume to 24x36 inches will immediately be let.

"While in this city we will order power drills and other machinery.

"The company has 36 claims, all adjoining. So far development work has been done on the Messenger claim only. Eighteen men are now employed, but the force will probably be increased.

"The stockholders of the company who visited the mine are all pleased with the outlook, and I think by next spring ways and means will have been devised for the erection of a large stamp mill and a cyanide plant. We feel that the body of ore now in sight and its ton value will warrant the expenditure of a considerable sum in preparing to treat it."

IN THE PONY DISTRICT.

Shoot of Ore Struck in the Mountain Meadow Mine.

Ell Adkins and Cliff McKittrick, owners of the Mountain Meadow mine, a short distance above town, have been quietly working their property, and a short time ago struck a splendid shoot of ore, says the Pony Sentinel.

The vein was tapped with a tunnel in about 30 feet. A level was then run on the lead 30 feet, and a continuous body of ore found. Fourteen inches of ore runs \$212, while the balance of the vein, four feet, averages \$72 per ton.

Several parties are trying to lease and bond the property, but the owners refuse to tie it up, preferring to sell outright for cash. It is understood that a party has a short-time verbal option on the property.

Good Showing on Atlanta.

There is a fine showing on the Atlanta at the present time, and a small shipment last week gave good returns, 2300 pounds of ore yielding \$300 net. The property is owned by Adkins and Whalen and is just above the property of Isdell & Davis. The ore was taken out near the grass roots, but by dropping down the hill 100 feet a tunnel will tap the vein at a depth of about 300 feet. The owners intend doing this during the winter.

Rod Leggat Visits Pony.

R. D. Leggat, better known as "Red," the Butte mining man, looked over our little town Saturday. Mr. Leggat is a successful mining man, all business, and withal a genial fellow, and is known to all old-timers in the state. He is very favorably impressed with the present outlook and intends to shortly return here to commence operations. Such men as Mr. Leggat are always welcome visitors here.

ST. JULIAN IMPROVEMENTS.

Rumor of a Proposed Offer of \$200,000 For the Mine Denied.

Work on the St. Julian mine at Chico has been progressing favorably for some time past, and the latest improvement to be added is a 48-inch cleaning pan, which will enable the St. Julian people to clean their own ore right at the mine, without having to ship it away, says the Livingston Post. A rumor was current on the street the first of the week that an offer of \$200,000 had been made for the St. Julian. P. J. Nolan, one of the owners of the property, said that he knew nothing of it. Mr. Nolan says that the company placed no price on the mine for the simple reason that it was not for sale. The St. Julian company is entirely satisfied with the showing which is being made and has no desire to dispose of the property. There is ore in sight and blocked out far in excess of the amount of the alleged offer. The St. Julian people are quite satisfied that they have one of the best properties in the state, and they are unwilling to place any price upon the mine.

COAL IN MADISON.

One Man Says It is a Mine Worth at Least \$10,000,000.

J. H. Conrad of Butte and Salt Lake passed through this city on Monday on his way to his recently acquired coal fields on the other side of the range, says the Madisonian. Mr. Conrad has been at work quietly, but none the less thoroughly, for the past few months satisfying himself that there is coal of a good grade and in large quantities on his land. The examinations have been made by men well versed in that line of research, and the decision has been reached that the coal is the best found in Montana up to date; that it is of a high grade enough to warrant almost any expenditure, and that, as voiced by one gentleman, "sufficient has been demonstrated to permit me to state that the property as it stands is worth \$10,000,000." The Madisonian congratulates Mr. Conrad and expresses the wish that the Union Pacific, with its new line, will pass close to his coal fields, so that he may be able to market his product.

MINING NEAR BASIN.

Considerable Ore Being Shipped to Butte From the Veins There.

The Basin Progress says that Thomas Cain will soon make a shipment from the old Rucker claim, adjoining the Ada, on which he has a lease; that five men are now employed at the silica mine—a mile or so from town—and several carloads are shipped to the smelters at Butte every week, and that the Ada mine still continues to ship large quantities of high-grade ore to the Butte smelters. A new strike has been made in this bonanza within the past week that looks very good. A tunnel has been run in on the ore body, and instead of hoisting the ore as formerly, it is now taken out by way of the tunnel. A new ore house of 350 tons capacity has recently been built and other improvements made for the winter. About 16 men are now employed there.

SMALL BUT RICH.

South Bend Company Has Eight Inches of Ore at Rimini.

The South Bend Mining company, in the Rimini district, has struck eight inches of high-grade shipping ore that assays \$60 in gold and \$15 in silver, says the Helena Record. An ore house has been built and ore is being stored. The South Bend company is a Helena organization. Its property adjoins the Peerless Jennie and Vantour lodes, from which some of the highest grade silver-lead ore ever taken out in Montana was mined a number of years ago. The ore shoot was discovered in the tunnel 70 feet below the surface. The men are drifting on the ore, which widens as the tunnel progresses.

STONES IN DEMAND

SYNDICATE MAY CORRAL ALL SAPPHIRE MINES.

NOW AFTER FIELDS OF YOGO

Proposed Purchase Price Is \$400,000—Will Mine on a Large Scale if It Gets the Property.

The New York Journal says that a syndicate is being organized for the purpose of purchasing all the producing Montana sapphire mines: The syndicate purposes to occupy the same position with reference to the sapphire mines that the Rhodes syndicate occupies with reference to the Kimberley diamond fields of South Africa. This syndicate already owns large areas in what is known as the Yogo district in Fergus county, from which about 40,000 carats of high grade, true corn-flower blue stones were produced last year.

Large Area on Rock Creek.

It also owns a large area of sapphire ground on Rock Creek, Missoula county, from which sapphires of many colors are produced, the stones ranging through straw color and pinks to the true pigeon blood ruby tint. The syndicate is negotiating for the purchase of what is known as the New Mines syndicate ground at Yogo for \$400,000. The New Mines syndicate has practically agreed to sell the ground at this price, and the details of the transaction only remain to be arranged.

The Yogo sapphires are blue, so highly prized by the jewelry trade, of the same color and even better fire and luster than the oriental stones, which have hitherto been the standard. The New Mines syndicate ground produced last year about 60,000 carats of stones for cutting. These stones when cut range in value from \$15 to as high as \$150 per carat. Some of them exhibited by one of the large jewelry houses took a gold medal at the Paris exposition.

Vein in the Limestone.

The Yogo stones are found in a vein in the limestone extending across the country for several miles. The vein filling at the surface is a yellow disintegrated clay, and as depth is attained it changes to a hard blue shade or volcanic clay similar to that of the Kimberley diamond fields. The clay is taken out, exposed to the weather, when it disintegrates and the stones are washed by the ordinary hydraulic process of placer mining.

Yogo is the only place in the United States where the true corn-flower blue sapphires are found in quantity, and the only place in the world where they are found in the original matrix. The production of the two syndicates amounts to about 150,000 carats per annum, which has been sufficient to demonstrate the value and establish a market for the stones.

Will Work on a Large Scale.

The new syndicate intends to operate the mines on a much larger scale, so as to supply the increasing demand for the product. The American Gem Mining syndicate has had a cutting shop in Helena for several years, where men are constantly employed cutting the stones. By the great skill of the American workmen the stones cut are of better fire and luster than jewels from the same mines cut in London.

Shipments From Spring Hill.

John Nangle is working the Spring Hill mine, on Grizzly gulch, under lease, and makes frequent shipments of ore to the smelter. A shaft is down 70 feet and he is drifting from it on the vein, which carries six to seven feet of ore. The ore is an iron oxide, carrying a little copper and silver, and is of a character which is said to generally develop into a copper ore below water level.

CHICAGO, Ill.—Samuel Stevenson, a brother-in-law of John Alexander Dowie, the "faith healer," has entered suit to have a receiver appointed for the section lace industries, one of Dowie's enterprises, for which he imported 50 lace-makers from England.

BERLIN.—The court martial appointed to inquire into the duel between Lieut. Blakowitz and Lieutenant Hildebrand, both army officers, in which the former

WOMAN'S WEIGH

Does not always keep pace with woman's will. There are energetic, home-loving women who by sheer force of will keep themselves going, and fancy that strength of will can take the place of strength of body. But it can't. Every day will see a loss of strength, and it will be indicated by a loss of weight. When the weight begins to fall below the normal it is time to ask, Why?



In general, ill health in women may be traced to those womanly diseases which sap the strength and undermine the vitality. Dr. Pierce's Favorite Prescription dries up the inflammation and ulceration, and cures female weakness. Where the disease is marked by loss of flesh, there is a steady regaining of weight coincident with the cure which proves the renewal of health to be thorough and permanent.

"Three years ago," writes Mrs. John Graham, of 208 Plum Street (Frankford), Philadelphia, Penn. "I had a very bad attack of dropsy which left me with heart trouble, and also a very weak back. At times I was so bad that I did not know what to do with myself. I came to Philadelphia two years ago, and picking up one of your little books one day began to read what your 'Favorite Prescription' had done for others. I determined to try it myself. I took seven bottles, and to-day I am a strong, well woman, weighing 126 pounds. Have gained 29 pounds since I started to use your 'Favorite Prescription.'"

Dr. Pierce's Pleasant Pellets cleanse the bowels and stimulate the sluggish liver.



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Saint Louis
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BOHEMIAN
"King of all Bottled Beers."

You will find it a delightful table beer—light, sparkling, appetizing. The ideal tonic—rich in true hop flavor.

Order from
B. GALLICK, Butte, Mont.

Our Jainty book of Menus—"Some German Suppers"—free on request. The American Brewing Co., St. Louis, Mo.

was killed, has sentenced Lieutenant Hildebrand to two years' imprisonment.

NEW YORK.—The largest shipment of gold which ever left New York on a single day, will be carried on the steamer sailing today. The aggregate engagements amount to \$7,050,000.

To the Public.

Notice is hereby given that the state and county taxes for the year 1901 are now due and payable at this office. Taxes will become delinquent at 6 o'clock p. m. November 30, and unless paid prior thereto 10 per cent penalty will be added to the amount.

Special attention is called to the fact that under the law the treasurer has no alternative but to add 10 per cent to all unpaid taxes on the close of business on the 30th day of November.

Respectfully yours,
JAMES MAHER,
Treasurer and Collector.

SOME REASONS WHY.

That the RIO GRANDE LINES is the most popular route to the EAST is evinced by the fact that the greatest percentage of transcontinental and Pacific Coast travel use it.

WHY?

BECAUSE—It is the only transcontinental line passing through Salt Lake City, the Modern Zion.

Its scenic attractions are unsurpassed in the world; no European trip of equal length can compare with it.

Three fast through trains daily between Ogden and Denver.

Fullman Palace and Ordinary Sleepers without charge to Denver, Omaha, Kansas City, St. Louis and Chicago.

Personally conducted excursions six days in the week to the east.

Its Dining Car service unexcelled. All connections made in Union depots and many other reasons.

Write the undersigned for illustrated booklet "Sights, Places and Resorts in the Rockies."

GEO. W. HEINTZ,
A. G. F. A.,
Salt Lake City, Utah.

W. C. McBRIDE,
General Agent,
Butte, Mont.

NOTICE TO DOCTORS.

Bids will be received by the county clerk up till 2 p. m. Friday, December 13, 1901, for the medical care and attendance of all sick poor and infirm in the county. The bidders must contract to supply all medical attendance, medicine and medical appliances at a stated price per month.

The board reserves the right to reject any or all bids.

WILLIAM CLARK,
Chairman Board of County Commissioners.

JOHN WESTON, County Clerk.

NOTICE TO UNDERTAKERS.

Bids will be received up till 2 p. m. Friday, December 13, 1901, by the County Commissioners for the burial of all county poor that die outside of the Poor Farm. The burial to take place in any of the city cemeteries that the deceased may have designated.

WILLIAM D. CLARK, Chairman,
Board County Commissioners.
JOHN WESTON, County Clerk.



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Full Quart
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—PETE RUMBL.

Dr. Fong's herb treatment cured me of five years' kidney and bladder trouble.—JOHN MILLER.



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\$3.50
SHOE FOR WOMEN

JUST as their name implies, these splendid shoes are perfect in style, finish and fit. Made under the personal supervision of our buyer, they represent in an eminent degree the best work of one of the foremost shoe makers of America.

Remember our Price..... **\$3.50 a Pair**

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A Lot in The
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At the present prices. New copper finds being made every day near this ground. The water company now extending mains. Prices \$150.00. \$30.00 cash. Balance easy payments.

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DR. E. E. GERMAN 114 N. Main St. Butte, Mont.

Gentry, The Dog Trainer
Could not speak above a whisper at 5 p. m. He wanted to be ring master that night. Liberal dosing with

Golden C Cure
made his voice as clear as a bell by \$30. Actors, clergymen, singers, should always have a bottle of Golden "C" Cure at hand. It's worth its weight in gold.

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Have been effected. People suffering for 15 years with syphilis, have been totally cured by that wonderful remedy

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