

MOHAVE COUNTY MINER.

MINERAL PARK, DECEMBER 31, 1882.

Multum News in Parvo Type.

Happy New Year to all.
To-morrow will be New Year's day.
The boat arrived at Fort Mohave last Thursday.

Lee Raught has gone to Stone's Ferry after a load of barley for Welton & Grounds.

Otto Kuenner left for the river last Friday and will be back again on Tuesday night.

Sheriff Potts is back again from a business trip to the Needles and the line of the railroad.

Charles Gross came up on the last boat from Yuma where he has been visiting for two months.

Mr. Maguire was in from the Meddy on Sunday with a load of barley for Welton & Grounds.

Wanted, at once, thirty carloads of ore at the new sampling works of Messrs. Chamberlain & Higby.

M. Adernethy has been quite sick and confined to his bed three or four days last week but is all right again.

Hyde & Watkins received a load of nice fresh groceries last Sunday, including a fine assortment of Christmas candies, &c.

There was a dance at the Court House last Friday evening. Nearly everybody in town was there and appeared to be having a good time.

John E. Ryan came in from his saw-mill at Wallpap Mountain on Thursday, and left again for home on Friday, accompanied by Wm. Freeborn.

Order a copy of this paper sent to the old folks back east for a year. It will only cost you five dollars and will prove a very acceptable New Year's present.

The new sampling works are now ready to try all classes of ore in any quantity. They have already bought a lot from Jas. Daggett and from Chas. Gross and others.

J. J. Hyde has filed his official bond as Public Administrator and Coroner in the sum of five thousand dollars, with W. H. Hardy, L. Davidson and E. Ellibe as sureties.

We acknowledge the receipt of the statement and price list of the Gran Quivera Mining and Smelting Company of Albuquerque, N. M. Their prices are the same as paid by Chamberlain & Co. except on lead, for which the latter pay a little more.

James Root is in town from the Needles. He informs us that times are improving there. Charles Maxson, who is now in the saloon business at the Needles has built him a new house which he moved into last week. We understand that Charley is doing a good business and getting rich.

There was no Christmas tree at the Court House on Christmas Eve, owing to the non-arrival of the presents and fixings, which were ordered by express from Prescott and should have been here in time. This was a great disappointment to the little folks, and probably to some of the bigger ones as well.

We have received a number of complaints from Hackberry subscribers who inform us that they do not get their papers regularly. The fault must be in the office at Hackberry for the papers are mailed regularly from this office and there is no reason that our subscribers should not receive them as regularly.

Jose Marin Canos and Santiago Fretugilo, two Mexicans in the employ of Mrs. Gross, were arrested on Sunday last by Under-sheriff Buckbaum on a warrant issued by Justice Hyde. They were charged with grand larceny and their examination set for Thursday last. They were released the same evening on giving bail in the sum of \$1000 each with W. F. Grounds and James Smith as sureties.

For the information of parties who wish to take ore to the sampling works of Messrs. Chamberlain & Higby at Kingman we state that they are ready to sample ore and make the necessary assays and settle for it as soon as it arrives at the works. A miner delivering ore to them in the morning can have it sampled, assayed and paid for, and get back to town the same day which is an improvement on the old way of doing this kind of business.

EVERYBODY HAPPY.

The business men of Albuquerque were made happy yesterday by the announcement that all the contractors on the Atlantic & Pacific railroad were being paid off. An inquiry by the Journal at the headquarters, elicited the fact that the rumor was well founded. The general superintendent had arrived from the east the evening before and brought with him sufficient funds to meet all present demands. A large sum was disbursed yesterday, and other heavy payments will be made to-morrow. This will do good news to everybody, because it is a matter that directly affects the interests of us all. The interests of Albuquerque are so intimately identified with the interest of our favorite road that everything that helps the road helps her, and vice versa.

The present payment will put a very large amount of money in circulation in the city, and will afford a wonderful stimulus to every department of trade. It also demonstrates that the fears entertained by some that the road was about to suffer from serious financial embarrassment are wholly without foundation. These are two excellent causes for congratulation, and will result immediately in renewed activity in every department of industry and trade in Albuquerque.—Albuquerque Journal, December 18th.

RAILROAD ITEMS.

The tracklayers on the Atlantic & Pacific railroad put down two miles and five hundred feet one day last week. At this rate they will soon make the desired connection at the Colorado river.

The President has accepted 200 miles in Arizona and 50 miles in the Indian Territory of the new road of the Atlantic and Pacific.

On last Saturday the Atlantic & Pacific track was within 112 miles of the river, and the Southern Pacific was only 113 miles from it.

Freight from Ash Fork to Prescott is \$1.25 per 100 lbs.

OUR MINES.

During the past week we have visited a number of claims in this neighborhood, in company with Messrs. Chamberlain and Higby, who are desirous of acquainting themselves with the various mining properties within reach of their Sampling Works at the new town of Kingman. Among many others we visited the "Old Timer" as it is now called since its relocation, but formerly and much better known under the name of the

PAYMASTER MINE.

This claim was relocated to obtain a better title to the property, on the 1st of January 1881, by B. H. Spear and J. P. Layne, but the mine has been worked, off and on, for more than ten years. The ledge shows a true fissure vein fully four feet wide in granite, the hanging wall being all granite, and the foot wall granite and porphyry, the trend of the ledge being northwest and southeast. The pay streak averages all of two feet and a half of solid ore worth from \$75 to \$200 per ton. The main shaft on this mine is over 140 feet deep, but work has had to be discontinued on it for a year past on account of water, it being impossible to hoist the water out by means of the whip now in use fast enough to do any work in sinking. At the 100 foot level drifts have been started both ways, and we descended into the mine for the purpose of examining the ore body in the drifts and in the bottom of the shaft, but on going down the ladder till we reached the water, we found it to be within eighteen inches of the top of the drifts, and we came to the conclusion that we had not lost any ore body in this mine and made the best of our way to the surface again. The ground on both sides of the shaft down to the 100 foot level has been pretty well stoped out, which may be taken as a pretty good sign of the value of the ore; for heretofore in this district ore has had to be worth over \$125 to the ton to be worth taking out. We were informed by Capt. Layne that there is now thirty inches of solid ore in the bottom of the shaft, assaying about \$125 in silver and \$18 in gold to the ton, but as it is now covered with forty-five feet of water we had no desire to dive down and verify his statement.

This mine has been worked since 1872 and probably the best way to get at the real value of the ore is from the pulp assays that have been sold to the mill here. Six years ago John Barry and J. P. Layne leased the mine and took out thirty-eight tons of ore which milled at the Mineral Park Mill one hundred and forty-five dollars to the ton. Two years ago four Cornish miners leased the mine and took out one hundred and twenty tons of ore, sixty tons of which milled one hundred and sixty-five dollars in silver and fifty tons went one hundred and twenty-five dollars in silver besides carrying from twelve to eighteen dollars in gold. These figures are from the mill assays and are the same on which the ore was paid for by Brown & Spear, and of course are absolutely correct and show the true value of the ore. Various other lots have been milled from this mine, but the pulp assays varied but little from those given above. There is now on the dump about thirty tons of ore, which with a little sorting will probably go one hundred dollars to the ton and which is for sale. There is no question but that the Paymaster is a valuable property, but owing to the manner in which it has been worked and the large amount of water to contend against, it will require a considerable expenditure of money and a large amount of dead work before it can be made to pay well. With a double compartment shaft and good steam hoisting works, the water could be easily controlled, and if properly and economically worked the mine could very soon be made one of the best paying properties in the Territory. The first extension of this mine on the northwest is owned by J. P. Layne and E. L. Burdick, and is called by them the

ROUGH ASHLER.

showing a good two foot ledge of free gold ore on the surface, assays from which show about eighty dollars to the ton in gold. There have been several prospect holes sunk at different places along the ledge and there are three or four good looking piles of ore on the different dumps, but as they have never been sampled we can form no idea of their value.

A Novel Way to Make Bullion.

W. P. Nye, well known among mining men as a skilled mechanic, returned last evening from the Plancha de la Plata mines, in Sonora, to which place he had been for the purpose of putting the prospect mill at that place in repair. The mill in question is but of two-stamp capacity, although the engine and boiler attached have power for running double that amount. Mr. Nye states that from what he could learn while there the mine has ore enough in sight to run a twenty-stamp mill steadily for two years. The ore is marvelously rich in horn silver. About half a mile above the mill a number of Mexicans are taking out ore and reducing it by arrastras. The ore after being reduced to a pulp is then put into a large vat and boiled for a given time, at the expiration of which it is allowed to settle and the water taken off. The pulp when settled is taken out and the silver separated from it by means of washing it through a large wooden bowl, or, in plain English, "panning it out." While there Mr. Nye saw 6 1/2 pounds of pure silver panned out of a pile of pulp about three feet in diameter and two feet high.

The process in use for the handling of the ores by the Mexicans at the place named is of a most primitive character, bars and shovels only being used in mining. The arrastras, as all mining men well know, are but a collection of large stones so arranged as to form a basin in which the ores are pulverized by the dragging of other stones over them, mules, oxen, horses or donkeys being the power employed for that purpose. The kettles or vats in which the pulp is boiled are made by the building together of strong mesquite branches in the form required, and then ce-

menting the sides exposed to the fire with a thick coating of clay. For the panning out process a large wooden bowl known as the "batea" is used. Crude as their means of working may be, the result is said to reimburse them largely for their labor.—Citizen.

ATCHISSON'S STORE

Having recently brought from San Francisco a full line of

Gents Furnishing Goods,

OVERALLS, CLOTHING

And a fine lot of

Fall and Winter Suits,

Also an excellent assortment of

Boots, Shoes, Hats, Blankets,

TOBACCO AND CIGARS.

I am prepared to sell at reduced prices. The public are cordially invited to give me a call,

CHAS. ATCHISSON.

Magnolia SALOON

Finest Beef in the Territory.

I Keep on Hand

Billiard and Pool Table

The finest Wines, Liquors & Cigars.

Fresh Eastern Fruit,

Potatoes and Dried Fruit.

Will Soon Have on Hand

FRESH PORK & SAUSAGES.

JAMES SMITH.

Dr. SPINNEY.

No. 11 KEARNY STREET.

Treats all Chronic and Special Diseases.

YOUNG MEN

Who may be suffering from the effects of youthful follies or indiscretion will do well to avail themselves of this, the greatest boon ever laid at the altar of suffering humanity. Dr. Spinney will guarantee to forfeit \$500 for every case of Seminal Weakness or private disease of any kind or character which he undertakes and fails to cure.

MIDDLE-AGED MEN.

There are many at the age of thirty to sixty who are troubled with too frequent evacuations of the bladder, often accompanied by a slight smarting or burning sensation and a weakening of the system in a manner the patient cannot account for. On examining the urinary deposit, aropy sediment will often be found, and sometimes small particles of albumen will appear, or the color will be of a thin milky hue, again changing to a dark and torpid appearance. There are many men who die of this difficulty ignorant of the cause, which is the second stage of seminal weakness. Dr. S. will guarantee a perfect cure in all such cases, and a healthy restoration of the genito-urinary organs.

Office Hours—10 to 4 and 6 to 8. Sundays from 10 to 11 A. M. Consultation free. Thorough examination and advice, \$5. Call or address

DR. SPINNEY & CO. dectif No. 11 Kearny St., San Francisco.

Me and you

WILL BE SATISFIED THAT

THE MAGNOLIA

IS UP TO THE TIMES

W. S. CLARK.

NOTICE.

All parties indebted to us will please call and settle their accounts before the first of January.

WELTON & GROUND'S.

Mineral Park, Dec. 16, 1882.

NOTICE.

My wife, Carmelita Smith, having left my bed and board against my wish and consent, I hereby give notice that from and after this date I will not be responsible for any bills she may contract on my account.

JAMES SMITH.

Mineral Park, Dec. 17th 1882.

A. J. MASON,

Dealer in Saddles, Harness,

BOOTS & SHOES

And Everything in the Leather Line.

Prescott, A. T.

O. F. KUENCER.

Assayer & Analytical Chemist.

Office: Lone Star Concentrator.

Assaying in all its Branches.

Gold and Silver Bullion

Melted into Bars

And Stamped.

SINKING FUND NOTICE.

Office of the Treasurer of

Mohave Co., Arizona.

Mineral Park, Dec. 15th, 1882.

Bids for the surrender of Mohave County Warrants will be received by me until 2 o'clock P. M. January 24, A. D. 1883.

Amount in the Sinking Fund to be bid for is Six Hundred (\$600) Dollars.

Bids must be accompanied by the Warrants offered to be surrendered, addressed to the County Treasurer and endorsed "Sinking Fund."

E. L. BURDICK, Treasurer.

MINERAL PARK

BUTCHER SHOP.

Finest Beef in the Territory.

I Keep on Hand

Fresh Eastern Fruit,

Potatoes and Dried Fruit.

Will Soon Have on Hand

FRESH PORK & SAUSAGES.

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MINERAL PARK DRUGSTORE,

HYDE & WATKINS,

DRUGGISTS & APOTHECARIES

AND DEALERS IN ALL KINDS OF

CHEMICALS, ASSAYERS' MATERIALS,

Patent Medicines, Toilet Articles,

We have also on hand a fine stock of fresh

Groceries, Candies, Nuts, Tobacco, Cigars, &c.

Give us a call and we will satisfy you.

Advertise in the MOHAVE COUNTY MINER and be Happy!