

Bonanza Mountain and Its Treasures of Golden Wealth.

The Montgomery-Shoshone Mining company with a capitalization of \$1,250,000 in 10 shares, with 500,000 shares in the treasury. The stock is listed on the San Francisco exchange. Mr. McCormack is president and general manager. Dr. P. O. Chamberlain of San Francisco, vice president, G. K. Vaughn of Goldfield, secretary-treasurer, and the John S. Cook & Co. bank at Goldfield, John S. Cook and Albert S. Watson of Goldfield are also directors. All the stock except the treasury stock is owned for one year, and with the property paid for, every dollar secured from the sale of treasury stock goes into the ground. The property is being patented, the survey for that purpose having been already made. Two ledges have been opened up already on the property, one eight feet wide, going 145 in gold, the other not quite so large, going from \$14 to \$24. Shaking is being prosecuted now on both of these, and when depth is attained crosscuts will be run to catch the south extension of the Montgomery-Shoshone, which it is sure to carry for 3,000 feet, the length of the two claims in the group. While there is a good mine in the ledge already discovered, Mr. McCormack is sure that it will be second to none when the Montgomery ledge is cut. There is only 100 feet between the Montgomery-Shoshone and Montgomery-Shoshone Extension lines, and it would be difficult to lose so strong a ledge in that distance.

The Waterloo Group.

This group has four claims, lying on Bonanza mountain, north of the Peerless and adjoining the Great Eastern on the west. The ledge for large ledge with values from \$8 to \$14 per ton. Only enough work has been done so far to patent the claims but as the ledges are the same that run through the Denver, Eclipse and others, their future is pretty well assured.

The Golden Scepter.

Adjoining the Eclipse on the east, the

next, every discovery monument being erected on croppings of gold ore and every claim carrying several ledges. Sutherland work, having to carry his tools three miles away to the original Bullfrog, to have them sharpened. He was finally joined by his partners and they proceeded to open the many ledges. On March 1, last, the rich ore was found on the Denver, and by March 15 the owners parted with this claim and the Venture for a consideration of \$100,000. T. Oddie, representing himself and eastern friends, in April the Eclipse was turned over to another syndicate headed by Mr. Oddie for another \$100,000. This group embraced the Tiger, sidewinder, Hobo and Tramp No. 2 claims. These \$150,000 ledges began to look good to Ray, Sutherland, McKenzie and D'Arcy, so they decided to take another one and part with the Tramp No. 1 and Tramp Extension. Again Mr. Oddie was the purchaser. The Peerless and Peerless No. 2 are still in the possession of the locators and \$100,000 does not look good to them now for them. They are keeping them as a nest egg.

The Bullfrog-Eclipse Mining company is a million-dollar company, and has T. L. Oddie for president, Chas. R. Miller for vice president, and John S. Cook, secretary-treasurer. J. T. Overbury is manager. The company issued 500,000 shares, with 400,000 in the treasury. Of the issued stock Mr. Oddie and associates have the control and they are energetically developing the mine.

There are four shafts on the property on separate parallel veins, known as the large vein while six smaller veins intersect the group. On top of Bonanza mountain overlooking the town of Rhyolite is the Hobo mine, one of the big discoveries of the camp, and one that has helped to make Bullfrog famous. On the surface the ledge was four feet wide and gave \$5 values. In sinking, a small black tale streak came in at 18



THE WONDERFUL MONTGOMERY-SHOSHONE MINE

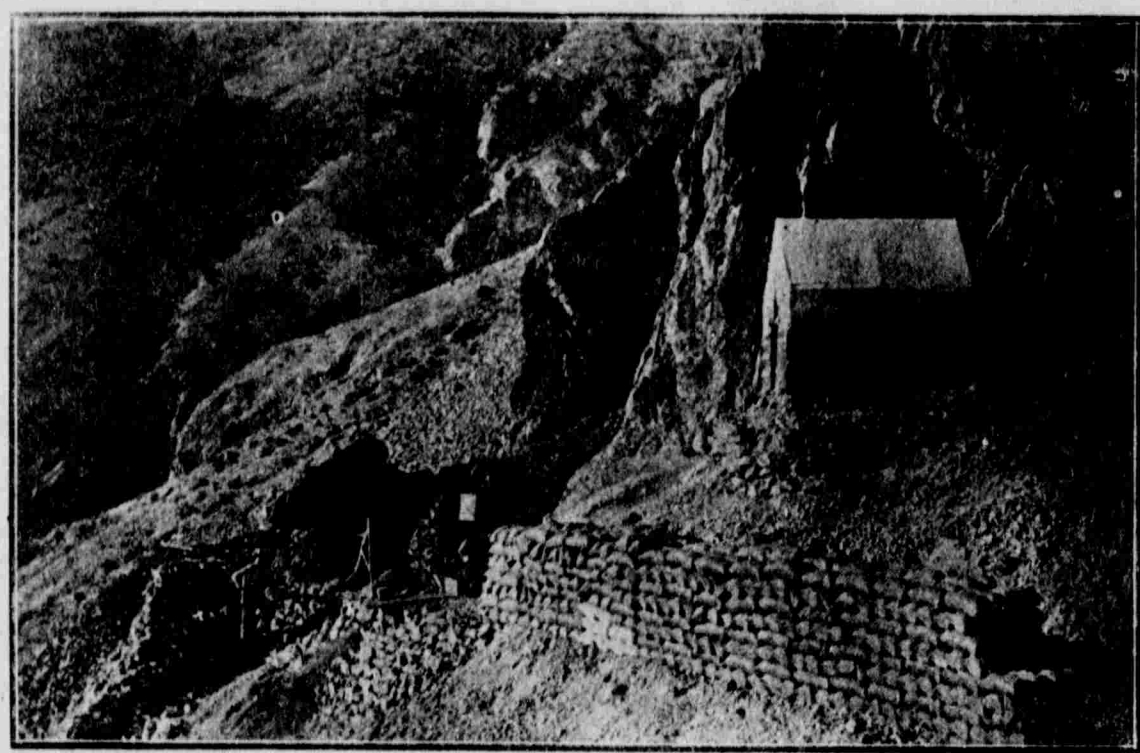


Photo by A. E. Holt.

THE DENVER MINE WITH 40 TONS OF \$300 ORE READY FOR SHIPMENT.

Gibraltar on the north and the Great Eastern on the south, and lying on the east slope of Bonanza mountain few properties in the Bullfrog district are better situated than the Golden Scepter. The group embraces 12 claims and was acquired by J. C. McCormack from 17 different owners. It should carry the extension of the Tramp ledge for 1,400 feet, and the Hobo ledge for 4,000 feet. A cross cut tunnel is now being run which will tap the Tramp ledge at a depth of 250 feet. This first should be reached about the middle of January. A tunnel site has been selected, and a tunnel started to cut Bonanza mountain for a distance of 3,000 feet.

The Gibraltar.

Reference to the relief map of the Bullfrog district given above will show that the Gibraltar Mines Syndicate's property is favorably situated on the south and west of Bonanza mountain. Except for about 500 feet, the width of one of the Tramp claims, the Gibraltar owns all the ground shown on the map. It has within its boundaries for a greater or less distance every ledge that courses through the now famous mountain. The company's holdings embrace the Equitable group, the Morris and Phillips group and the Comet, Daily Ducking and Early Bird claims, altogether seven claims and three fractions.

The Gibraltar Mines syndicate was organized June 1 with W. V. Hines of Salt Lake as president, J. H. Shockey, vice president, W. H. Clark, secretary, and R. L. Mayfield of Silverport, La., and James Farrell of Salt Lake, the additional directors. It is capitalized for \$1,500,000 in shares of the par value of \$1 each with 500,000 shares in the treasury. The company is one of the strongest operating in the Bullfrog district and the men behind it are a guarantee that only legitimate mining will be done. The work done by the company thus far shows that it intends to get something for the money expended. Its management, after incorporation immediately started three tunnels, two to cut the ledges in the western portion of the claims and one main tunnel to cross-cut all of the six ledges east of the Tramp claim. This main tunnel will give 500 feet depth on vein No. 6, tunnel No. 2, gives 100 feet depth on the vein which is four feet wide and when recently cut proved to be of high grade shipping ore. An ore house is now being built to receive this ore and have it sorted for market. Some assays went as high as \$2,500 while a small streak on the hanging wall averaged \$1,500. Tunnel No. 3 follows one of the ledges into the hill and a portion of it has yielded several tons of ore averaging \$500 in gold and 50 to 80 ounces silver. These veins all carry the manganese ore characteristic of Bonanza mountain, and the walls are smooth and well defined, giving every evidence of the veins being deep seated fissures.

While the management started the work with the belief that it would develop immense bodies of milling ore, it has been happily surprised with the several discoveries of shipping ore and is now confidently expecting that when the main or lower tunnel cuts the ledge recently exposed in the upper tunnels, there will be enough high grade ore in sight to guarantee dividends at no distant date.

Eclipse, Denver and Tramps.

These properties are so closely connected with each other in their discovery, location and present management that their stories are best told as a whole. They were discovered by Russell F. Sutherland shortly after Ed Cross and "Shorty" Harris found the Original Bullfrog, about three miles to the west of Bonanza Mountain. Sutherland was grub stalked by Judge L. O. Ray, H. J. McKenzie and N. A. D'Arcy. He located the Denver, Venture, Tramp No. 1, Tramp No. 2, Hobo Fraction, Tramp Extension, Peerless, Peerless No. 2, Victor and Denver An-

ton and gradually widened until at times in going 145 feet it has occupied from two to four feet of the shaft. At 18 feet 3 inches averaged \$3,000 and at 25 feet the same assayed \$1,000. All the way down the shaft there are from 20 inches to 3 feet of ore that yields \$300 per ton, while the entire ledge, 60 feet wide, will average \$14. The ore taken out of the Hobo shaft in surface ledges will pay for all expenses of sinking and tunneling thus far done by the Eclipse company. Two hundred feet west of the Hobo is the Lester shaft, in a big discovery of the camp, and one that has helped to make Bullfrog famous. On the surface the ledge was four feet wide and gave \$5 values. In sinking, a small black tale streak came in at 18

The Denver. The Denver is capitalized for \$1,000,000 also, and T. L. Oddie is president, J. E. Carstairs, vice president, and H. A. Cookson, secretary and A. L. D'Arcy, superintendent. It lies north of the Eclipse and has several of the same veins. There are three tunnels being run on the property all in ore. Five

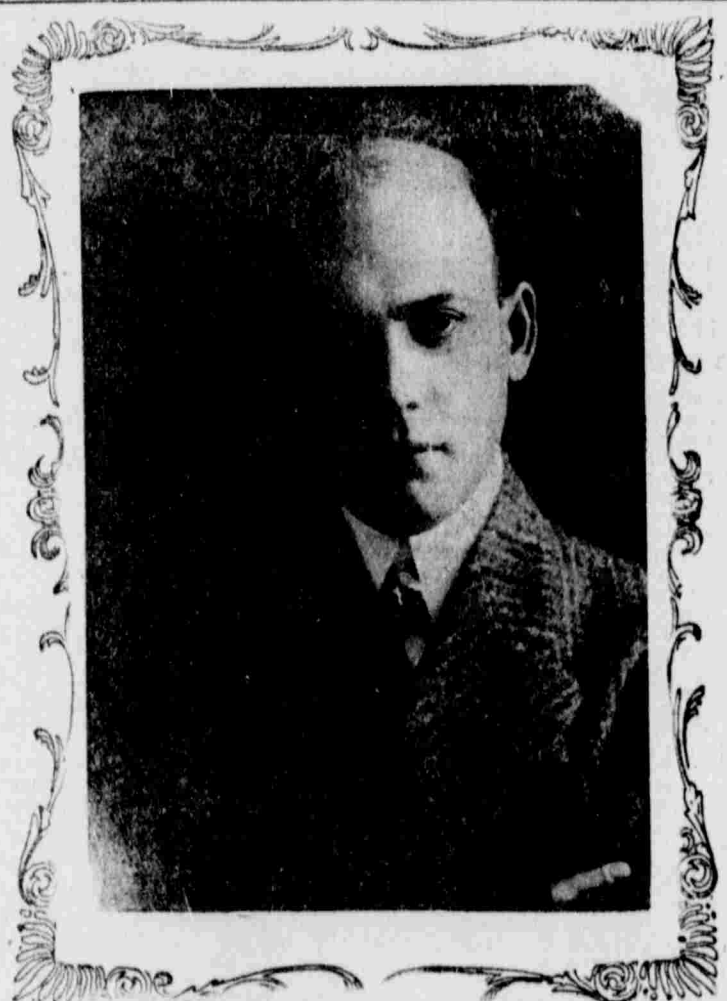
feet of ore in the wings from tunnel No. 2 averages \$25 while two feet lately struck runs \$200. This ore is being shipped and 40 tons have already gone out.

The Tramps.

The Tramps are not incorporated. They belong to T. L. Oddie, Arthur Winston Harris and Alvin of Colorado Springs. They lie south of the Eclipse and have 2,000 feet on the strike of all the Eclipse ledges. It would be difficult to describe this property. It need only be said that an examination of its surface showings is bewildering to the mining man. It is a mountain of ore, and good ore at that. Everywhere are veins, large and small, and their future development means millions in dividends.

The Original Bullfrog.

The Original Bullfrog was the first location made in the Bullfrog district. Shorty Harris and Ed Cross were the locators and they were staked by Joe McGalliard, W. D. Fry and M. M. Detch. Their discovery consisted of a small mountain of "hill" quartz with a network of small veins of wonderfully rich ore. This rich ore has a green cast, really a turquoise matrix, and it was from this color, like the color of a bullfrog, that the property took its name. Assays running 500 ounces silver and \$1,500 in gold are common, and shipments have been made of this grade of ore. The first shipment of seven tons went \$3,000, the second and third of nine and five tons respectively went over \$5,000. Over 500 feet of work have been done on the property and the plans for the future contemplate the sinking of a deep shaft, for which a hoist is being installed and the opening of the mountain of ore at depth. The whole mass of ore is of a milling grade and a mill is contemplated in the near future.



M. M. DETCH.

One of the Promoters of the Original Bullfrog Company. M. M. Detch, whose portrait appears above is the promoter of the Original Bullfrog Mines Syndicate. He is secretary and treasurer of the com-

pany and is also interested in many other Bullfrog and Goldfield properties, besides handling an extensive law practice at Goldfield. He is the only one of the original locators left in the property. Mr. Detch is one of the most enthusiastic men in Nevada over the possibilities of the Bullfrog country, and is devoting his money and energy to its upbuilding.

Bullfrog-West-Extension

The Bullfrog-West Extension lies west of the Original Bullfrog only a short distance from the side lines on the line of the extension of the big ledge. L. P. McDermott of Bullfrog is president of the company; Thomas S. Robinson of Goldfield, vice president, and G. S. Johnson, secretary and treasurer. All are among the leading mining men of the southwest and connected with most of the big properties. Mr. Johnson is also the fiscal agent of the company, and has succeeded in placing the company on a good financial basis. With the showings on the property and its location there is no question about its future. A shaft is now being sunk which will surely catch a portion of the Original Bullfrog ledge as soon as it gets to bed rock. A photo published herewith shows the area owned by the company. In a shaft 12 feet from the lines of the West Extension ground ore has recently been extracted sampling \$2,671, \$207, and \$180.

Bullfrog-Apex.

The Bullfrog-Apex is one of the coming companies of Bullfrog. It has one group of four claims adjoining the Original Bullfrog, a group of seven claims adjoining the Happy Hooligan, and a third group of three claims in the South Bullfrog district, near the Kean Wonder group. All are favorably located with good veins of milling and high grade ore. The company is paying special attention at present to the ground next to the Original Bullfrog, where it is sinking in ore not more than 10 feet from the ore house of the Original Bullfrog. It has the same ledge, same values, and it is the opinion of the management of the Original Bullfrog expressed to the writer that the Apex will be a great mine. The company is grading now for a hoist and expects to produce great results in the next few months. The officers of the company are J. J. Fagan, president; J. V. Richards, vice president; Charles A. Liddell, secretary; and E. J. Andrews, treasurer. The capitalization is \$1,000,000, with 400,000 shares in the treasury. A few small blocks of this stock will be sold for working purposes.

The Golden Bar.

The Golden Bar is one of the properties that is being developed with Salt Lake money and promises to make a few more millionaires considerably richer in a short time. Judge W. A. Sherman and Brown, Terry and Woodruff are among the heaviest stockholders in the company. They are to be congratulated on their investments for the Golden Bar is one of the big things of the Bullfrog country. It is situated about three miles west of Bonanza mountain and two miles north of the Original Bullfrog. J. D. Loftus is president of the company; Kenneth Jackson, vice president; Judge W. A. Sherman, secretary and treasurer, and J. R. Davis, manager. The property was formerly the Benny Hazelton and was one of the first locations in the district. Cross-cutting on the surface showed 31 feet of ore that averaged \$18.60, while good values were secured across 200 feet of the ledge. A shaft was sunk 150 feet and drifts run both north and south on the hanging wall of the ledge. Some rich shoots were opened especially in the south drift where ore is being sucked from an upraise that runs \$143 with-out sorting. A cross-cut run to the east from the south drift is now in 150 feet and every foot of the distance is ore that runs from \$9 to \$14 in gold. For such ore bodies have ever been opened up and the possibilities in mining this mountain of ore when transportation facilities are afforded and the camp gets on a cheaper basis, suggest the stories of Aladdin's lamp and the touch of Midas. A new shaft is being sunk and a 25 horse power hoist ordered. This shaft will go to the top and will be sunk in the ore. The company has 4,000 feet on the strike of this big ledge.

The Great Eastern.

This is a Schwab-McKane property that promises to develop in a big way. It lies on Bonanza mountain and is being developed through cross-cut levels from a 200 foot shaft. They expect to cut the Tramp and Hobo ledges which show on the surface. The company has a bond on the property and is making the regular payments on the fall due which is evidence enough that the property justifies the expense of development and purchase.

The same interests own the Crystal group adjoining the Four Aces near Montgomery mountain. A shaft has been sunk 100 feet and cross-cutting is now being prosecuted in a search for the vein.

Bullfrog of Nevada.

This property was formerly the Ladd and Benson and occupies the most of Ladd mountain. H. H. Clark, the "king of the Bullfrogs," bought into this property and incorporated the Bullfrog Mining company of Nevada, with himself as secretary and general manager.

and Senator George S. Nixon, president. Besides the Ladd mountain group, the company owns eight claims at Indian Springs and five at Red Mountain, all of which are now being developed. A big tunnel is being run under Ladd mountain and it is expected that the big vein will be cut at any day. This vein is nothing more or less than a porphyry dyke mineralized. It is 100 feet wide, runs through the Bullfrog property for 3,000 feet and averages from \$15 to \$25 per ton in gold. The tunnel will give 250 stopping ground on this immense ledge. Several streaks of rich ore have been cut and considerable sacked for shipment. Allowing the ore to average \$15 per ton it is estimated that there are \$14,000,000 in sight above the tunnel level.

R. M. Smith is in charge of the mine and takes pleasure in showing the unbelievers that the Bullfrog of Nevada is one of the big things of the country.

Shoshone-Polaris.

The Shoshone-Polaris adjoins the Montgomery-Shoshone on the southwest and is owned and controlled by the Montgomery interests. A shaft has been sunk from which the big ledge of the Montgomery-Shoshone has been cut in a 125-foot crosscut to the east. The ore is of the same character as its rich neighbor.

Other Properties.

Among the other promising properties of the district are the Peerless, owned by Judge Ray and associates, and located on Bonanza mountain; the National Bank, on Ladd mountain, and controlled by L. L. Patrick of Goldfield; the Yankee Girl, owned by the same interests; the Rush property, recently bonded to New York capitalists for \$100,000, and lying on Busch Peak; the Four Aces, which is in charge of E. W. Griffiths, formerly of Salt Lake, and which has four feet of \$40 ore; the Bull-

frog-Western, an Oddie company, on the strike of the Original Bullfrog; the Mayflower, Bullfrog, north of the Montgomery-Shoshone; the Hill-Top, in the district; the McDonald and J. F. Mitchell groups at Indian Springs, in which all are the heavy owners; the Happy Hooligan, Midway-Bullfrog, and Mirac company, controlled by Goshute interests, lying on the south extension of the Polaris, and Montgomery, also among the leading properties of the camp.

Manhattan District.

In July last some discoveries by the Humphrey brothers, three miles north-east of the old camp of Manhattan, started a boom in that section. The Humphreys noticed a big ledge cropping by the side of the road, and having been passed daily by the stage running from Smoky Valley to Belmont, and on prospecting it discovered it carried shipping ore and that for its entire 40 to 60 feet it carried good milling values. In a short time the mine was located for miles around, and a good sized stampede was on from Tonopah, 35 miles to the south, and in the camp, and it is growing every day. The veins are found in a line and values, shipping ore having been sacked running \$1,000 per ton.

A number of the best claims have been held up in litigation, the question of title to be fought out in the courts. Considerable leasing is being done in the camp and good ore extracted. Those familiar with the properties of Manhattan claim it will be the next boom camp in southwestern Nevada, and the coming year will see it grow into a camp of several thousand people.

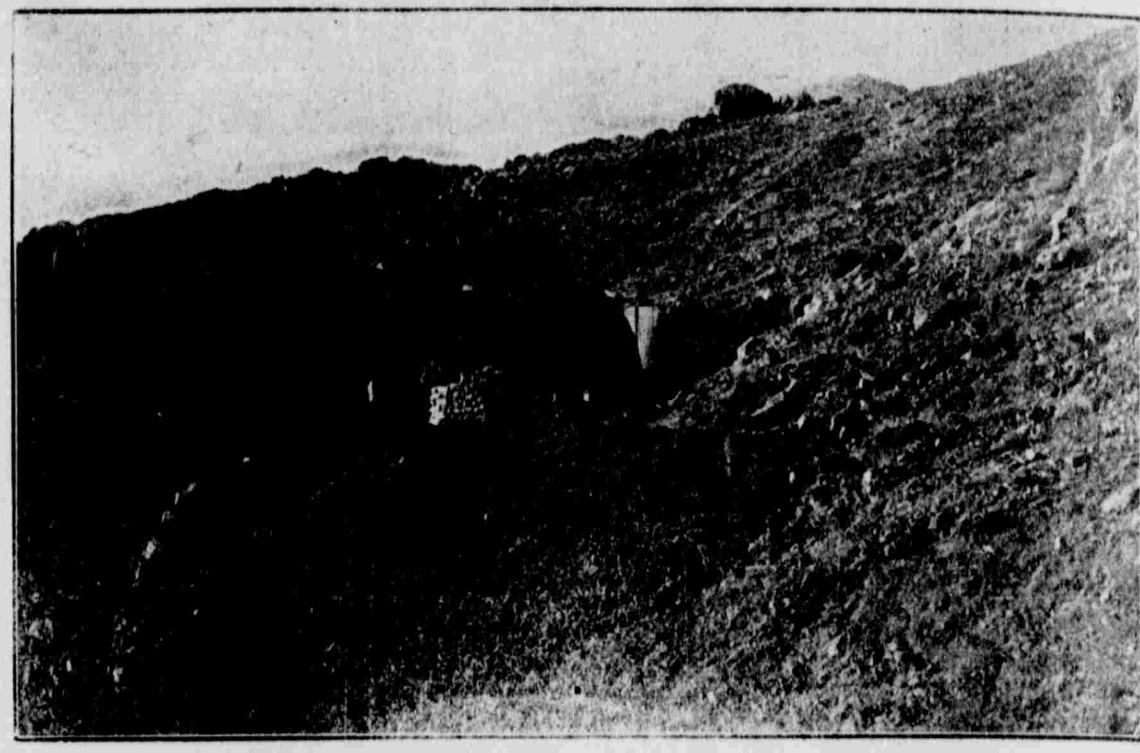


Photo by A. E. Holt.

THE ECLIPSE MINE WITH ORE SACKED AND ON DUMP.

DON'T WORK

For All Your Money.

LET THE

Bullfrog Apex Mining and Milling Company

HELP YOU.

THE LOCATORS were pioneers and thus able to secure much of the most valuable acreage. The fact that four of its claims join the Original Bullfrog, seven the Happy Hooligan, and four the Comanche group of Inyo county, Cal., is indicative of the judgment exercised in behalf of this company. This consolidation reduces chances to a minimum. There are no bonds, options, or mortgages outstanding; everything is paid. No salaries, rents or expenses are charged to the company.

IT IS A LIVE COMPANY. There has been expended in actual development to date over \$5,000. Five men are continually employed. Hoisting machinery is ordered and our treasury justifies extensive development.

THE ORE IS THERE. Our main shaft 2x8, timbered throughout, is all in ore, the twenty-eight general samples taken this last month from which assay \$75.40 per ton in gold, silver and copper. General samples from 300 feet of the surface average \$18. Its neighbors are producers and contemplate reduction works.

400,000 SHARES are the treasury. 100,000 shares have been sold and the money is available for development. 50,000 more is offered for the purpose of providing larger equipment. This ground is within 75 feet of the first and most sensational ore shoot discovered in this section, a shaft on which within a depth of 10 feet produced \$7,500.

WE ARE WORKING IN ORE EVERY DAY and further strikes may be reported at any moment that would send stocks up several hundred per cent and cause a withdrawal of this block offered. A shipment of high grade ore will soon be made. Its phenomenal values will justify an advance in price of stock over 100 percent. Today the remainder of this 50,000 block is offered for 10 cents—get busy.

Rhyolite Realty & Investment Co.,
FISCAL AGENTS, RHYOLITE, NEVADA.