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# MIDDLE GOLCONDA HAS BIG TONNAGE OF ORE EXPOSED

[From Wednesday's Daily Miner]

The Middle Golconda mine was on Monday visited by Anson H. Smith of the Miner, accompanied by his wife and son, Hubert.

At the property the party found Charles Bell on the job, looking after every detail of the work of development now under way. A long crosscut tunnel has been driven into the hill, cutting the Bethel and Silver veins at a depth of about 100 feet. In this crosscut a variety of veins have been disclosed. The larger one shows about 20 feet of high grade milling zinc ore. The smaller veins also carry zinc, with a sprinkling of lead. At one point a rich streak of gold ore was encountered, the gold being in heavy zinc. The crosscut is being carried further for the purpose of reaching the hanging wall of the vein, which is expected to be reached by the middle of the coming week. Drifts are being carried off on the various streaks, and on the main ore shoot a winze is being carried down, the ore increasing in value with depth.

On the tunnel dump there is about 125 tons of zinc ore that will run close to 60 per cent, and a very large tonnage of ore that will mill 20 per cent in zinc. On another dump, at the south end of the claim, about 50 tons of splendid zinc ore has been piled up, preparatory to shipment to the smelter.

Frank Russell's big teams are being sent out to the mine for the purpose of hauling the ore to the railroad, and it is expected that the teams will be kept hauling regularly. The mine is in shape at the present time to make a big output, between milling and shipping ore.

With the amount of development work accomplished on this property it presents a greater tonnage of rich ore than any mine in the county. Every foot of the way, at every point, the mine shows both shipping and milling ore. Mr. Bell is jubilant over the showing made and believes he can put the mine on a pay basis for less money than any other mine in the county has been put to the good.

JUN 24 1916  
I O HAVE DAILY MINER, S.

## MAKES SHIPMENT OF RICH ZINC ORE

C. B. Bell, general manager of the Middle Golconda mine, is in Kingman. He has just made a carload shipment of rich zinc ore to the smelters, and will soon have regular shipments on the way. Frank Russell is getting together his big teams to do the hauling to the railroad.

Mr. Bell is getting ready to drive another tunnel across the vein at a depth of about 100 feet below the present crosscut. The showing in the property is one of the best in the county, taking into consideration the amount of work done.

## FINE SPECIMEN FROM LATEST STRIKE AT MIDDLE GOLCONDA

DEC 19 1916  
Ray C. Dimmick yesterday brought in a big sample of ore from the Middle Golconda that is really one of the finest specimens of zinc the writer has seen in the county. The ore is solid spahlerite, there being not one particle of gangue in it. Mr. Dimmick told the Daily Miner reported that seven feet of this ore had been cut and that the crosscut still had 150 feet to go to penetrate the titanic vein.

Charles B. Bell, who has managed the Middle Golconda since it was taken over from the Mulligan interests, was in Kingman yesterday evening and verified the report of Mr. Dimmick. Mr. Bell expects to begin drifting on the big zinc streak within the next week, it being the intention to drive toward the Golconda ground, where greater depth can be gained. The lower tunnel will get under the ore outcrop at the south end of the company's ground, at a depth of 600 feet, which will give big backs of stoping ground.

## MIDDLE GOLCONDA SHOWING UP WELL

The Middle Golconda will make a total shipment of raw ores to the smelters during March far in excess of any other month of its existence. So far the mine is paying for all development, but it will soon have to build a mill and make other extensive improvements.

MAR 30 1917  
The mine now has in sight an immense tonnage of milling ore, which must be extracted and milled to get the advantage of the present high rare of metals. C. B. Bell, who is in charge of development, has done a wonderful amount of work for the money expended.

## MIDDLE GOLCONDA GETS BIG RETURNS

MAY 1 1917  
This week the Middle Golconda Mining company received returns from two carloads of ore that netted the company about \$2,500. The company is now in shape to make large shipments, and having entered into a contract to sell all its output to the smelter people at good prices it will deliver all the ore possible during the year. The mine is being opened rapidly and now shows thousands of tons of shipping ore.

# HIGH GRADE GOLD ORE UNCOVERED IN MIDDLE GOLCONDA

[From Thursday's Daily Miner]

A round of holes in the breast of the crosscut in the Middle Golconda mine at Golconda yesterday afternoon disclosed some of the richest gold ore ever seen in the district. Several of the specimens were brought to Kingman by Joe Winchester, John Mulligan, O. A. Eshom and Mrs. Eshom and exhibited around town. It would appear that the cutting of 28 feet of heavy zinc ore was all sufficient but the management is still willing to accept all the good things that Dame Fortune has to give in the development of this big property.

O. A. Eshom, who looked over the property, is the most enthusiastic fellow in town, declaring it to be one of the greatest veins he has ever seen. The fact that the gold in the vein occurs in the zinc is a new condition to him, and especially the virgin gold sticking out of the zinc sulphides. In every opening zinc shows, but this is the first time that free gold has been found in the workings, although it has been found in the form of float on the claim in years past.

# EXCELLENT FIND IS MADE IN PROPERTY OF MIDDLE GOLCONDA

[From Tuesday's Daily Miner]

C. B. Bell, who is superintending operations at the Middle Golconda mine, yesterday brought in to Kingman from that property several big samples of ore struck in the adit drift. This drift has been run across country to reach the ore body below a shaft sunk in early days, and has been in ore for more than 28 feet, much of it being very high grade in zinc. The lowest grade ore yet encountered in the crosscut is better than 20 per cent. While the ore occurs in streaks there is so little filling between that it would be taken as a massive vein of ore. Streaks from two feet to four feet in thickness run as high as 60 per cent metal, and even the softer filling material carries milling values.

The discovery of the big ore body was a surprise to everybody, as in the shaft the ore was an iron sulphide carrying about \$30 in gold. On the south end of the property leasers have been getting out very high grade zinc, showing that the ore bodies throughout the mine are almost continuous, the latest find having been made to the north. Since the work was started during the latter part of February about 75 feet of lateral work has been done and the big ore body is opened. It is now proposed to drift along the ore and ascertain its extent. Meanwhile, machinery will be brought in and placed on the shaft and depth gained in the ore body as rapidly as possible.

The Middle Golconda mine has a better showing today than the Golconda had at the same stage of development, and even today no better ore is exposed in the big zinc produce than that now being produced by the Middle Golconda. The management of the property is all that can be asked for and it is to be hoped that the further development of the mines will be continued with Mr. Bell in charge.

It is expected that the mine will be heavily financed by eastern interests, C. R. Guerin and Neil W. Warde having made an examination for themselves and clients during the past several days. They left for New York last night and expect to be back here within the next two weeks. Mr. Guerin, in an interview with the Miner editor, expressed himself as well pleased with the property and its ore showing.

# MIDDLE GOLCONDA HAS BIG TONNAGE OF ORE EXPOSED

JUN 7 1916

The Middle Golconda mine was on Monday visited by Anson H. Smith of the Miner, accompanied by his wife and son, Hubert.

At the property the party found Charles Bell on the job, looking after every detail of the work of development now under way. A long crosscut tunnel has been driven into the hill, cutting the Bethel and Silver veins at a depth of about 100 feet. In this crosscut a variety of veins have been disclosed. The larger one shows about 20 feet of high grade milling zinc ore. The smaller veins also carry zinc, with a sprinkling of lead. At one point a rich streak of gold ore was encountered, the gold being in heavy zinc. The crosscut is being carried further for the purpose of reaching the hanging wall of the vein, which is expected to be reached by the middle of the coming week. Drifts are being carried off on the various streaks, and on the main ore shoot a winze is being carried down, the ore increasing in value with depth. On the tunnel dump there is about 125 tons of zinc ore that will run close to 60 per cent, and a very large tonnage of ore that will mill 20 per cent in zinc. On another dump, at the south end of the claim, about 50 tons of splendid zinc ore has been piled up, preparatory to shipment to the smelter.

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after their own election, which officer shall hold office until the next annual meeting of the stockholders, and until their successors be elected and qualified.

ARTICLE VII.

The board of directors shall have the power to make such by-laws and rules for the regulation of the affairs and business of this corporation as they shall see fit and shall have power to alter, repeal and amend the same at any regular meeting of the directors.

ARTICLE VIII.

The time for the commencement of this corporation shall be the twentieth day of November, 1915, and shall continue for twenty-five years from and after that date.

ARTICLE IX.

The articles of incorporation may be amended by action of the stockholders at any regular meeting or at any special meeting called for that purpose.

ARTICLE X.

The highest amount of indebtedness or liability, contingent or otherwise, to which this corporation may at any time subject itself shall be six hundred thousand dollars.

ARTICLE XI.

The private property of the stockholders of this corporation shall be forever exempt from liability for corporate debts.

ARTICLE XII.

The stock of this corporation shall when issued be forever fully paid and nonassessable.  
IN WITNESS WHEREOF, we have hereunto set our hands this 15th day of November, 1915.

E. S. CLARK,

NEIL C. CLARK.

STATE OF ARIZONA,

County of Yavapai ss.

This instrument acknowledged before me this \_\_\_ day of November, 1915, by E. S. Clark and Neil C. Clark.

My commission expires Feb. 16, 1916.

(Seal)

J. E. RUSSELL,

Notary Public.

Filed in the office of the Arizona Corporation Commission this 17 day of Nov., A. D. 1915, at 10:00 a. m., at request of Clark & Clark, whose postoffice address is Prescott, Arizona.

ARIZONA CORPORATION COMMISSION.

By F. A. JONES, Chairman.

First insertion December 27-January 1.

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**MIDDLE GOLCONDA MINES  
COMPANY INCORPORATED**

**DEC 1 1915**  
The mines recently taken over from John Mulligan and known as the Bethel and Silver, have been merged into the Middle Golconda Mines Company and will soon be energetically developed. These mines are among the best propositions in the district and the promoters are sure to bring across a big winner.

**MIDDLE GOLCONDA CO.  
BUYS MULLIGAN CLAIMS**  
*ED 27 1915*

J. E. Suits and J. B. Speed of Yuma and Douglas and C. B. Bell and Joe Winchester of Kingman closed a deal this week whereby the Middle Golconda Mines Company takes over the Bethel and Big Silver mines, at Todd Basin, from John Mulligan. A large payment was made on the property and the first two named men departed for home, where they will close up the financing of the properties. The deal is one of the best that has taken place in the county in the past year and will make possible the opening of one of the best pieces of mining ground in the Wallapai district.

E. S. Clark of Prescott looked after the legal end of the deal.

**ARTICLES OF INCORPORATION  
of  
MIDDLE GOLCONDA MINES COMPANY.**

KNOW ALL MEN BY THESE PRESENTS: That we, E. S. Clark and Neil C. Clark, have this day associated ourselves for the purpose of organizing a corporation under the laws of the State of Arizona, and for that purpose do hereby make, adopt and publish the following articles of incorporation:

**ARTICLE I.**

The names, residences and postoffice address of the corporators of this corporation are as follows:

E. S. Clark—Prescott, Arizona.  
Neil C. Clark—Prescott, Arizona.

**ARTICLE II.**

The name of this corporation shall be "MIDDLE GOLCONDA MINES COMPANY," and

the principal place for the transaction of business shall be Kingman, Arizona, and the corporation shall have the right to establish and maintain offices at such other place or places, either within or without the State of Arizona, as the board of directors of this corporation may from time to time designate.

**ARTICLE III.**

The general nature of the business proposed to be transacted by this corporation is as follows, to-wit:

To carry on a general mining, milling, smelting and reduction business, and for that purpose to buy, sell, own, hold, acquire, lease, locate and otherwise deal in mines, mining claims, millsites, lodes and placers, and all other kinds of mining property; to work, operate and develop all kinds of mining properties, and mine and reduce the ores therefrom; to sell and otherwise dispose of any products derived from the working of any mining property, or the reduction of any ores; to buy, build, construct, own, hold, operate, sell, acquire, lease or otherwise deal in all kinds of mining machinery, mining equipment, mills and milling machinery, smelters and smelting machinery and reduction plants and machinery of every kind and character, and to work, operate and control the same; to buy, sell, hold, own, lease, control, operate and maintain such railways, tramways, transportation facilities, telegraph lines, telephone lines and other methods of transportation and communication as may be necessary for or incident to the general business of this corporation; to buy, sell, own, hold, acquire, develop, locate, lease and deal in water and water rights, and to use and control the same for all lawful purposes; to do a general merchandise business, and to carry on such other lines of business as may be incident to the general business of this corporation; to do every act and thing necessary in the carrying on of a general mining, milling, smelting and reduction business.

**ARTICLE IV.**

The capital stock of this corporation is and shall be one million dollars, divided into one million shares of the par value of one dollar each, which stock shall be issued at such times and upon such conditions as the board of directors may prescribe, and the board of directors are hereby authorized to issue any or all of the capital stock of this corporation in consideration of the payment thereof in cash or the transfer to this corporation of property, rights, franchises or interests of any description or services rendered or to be rendered, and the valuation or appraisal of the board of directors of any property, rights, franchises, interests, services rendered or to be rendered shall be binding and conclusive upon the stockholders of this corporation and all persons dealing with it.

**ARTICLE V.**

The affairs of this corporation shall be managed, administered and controlled by a board of directors consisting of not less than three nor more than seven bona fide stockholders, a majority of whom shall constitute a quorum for the transaction of business; which directors shall hold office for one year and until their successors be elected and qualified. The board of directors shall be elected annually at a regular meeting of stockholders, which meeting shall be held on the second Tuesday in December of each year, at the principal place of business of the corporation.

**ARTICLE VI.**

The officers of this corporation shall be a president, vice president, secretary and treasurer, and such other officers and agents as the board of directors may from time to time appoint. The officers so mentioned shall be elected by the board of directors from among their own number and as soon as practicable after their own election, which officers shall hold office until the next annual meeting of the stockholders, and until their successors be elected and qualified.

**ARTICLE VII.**

The board of directors shall have the power to make such by-laws and rules for the regulation of the affairs and business of this corporation as they shall see fit and shall have power to alter, repeal and amend the same at any regular meeting of the directors.

**ARTICLE VIII.**

The time for the commencement of this corporation shall be the twentieth day of November, 1915, and shall continue for twenty-five years from and after that date.

**MIDDLE GOLCONDA  
OPENS RICH ORE BODY**

Miners at work on the south end of the Middle Golconda vein this week drove into a splendid body of zinc-copper ore. The streak is about two feet wide and carries values of about \$100 in gold, silver, copper and zinc. The ore is solid metal, no gangue appearing in the mass. John H. Ware of Lovin & Withers Co. visited the mine Thursday and reports it one of the big things of the district.

The Middle Golconda mines are situated between the Golconda mines of the Union Basin Mining Company and the Golconda Extension. The property consists of two big veins that have been opened to a considerable extent by shaft, open cuts and tunnels. On the south end an adit drift has been run on the vein, and it is from this point that the ore is now being taken. All along the vein ore shows, some of it exceptionally rich. The new ore body will pay to ship direct to the smelter without assorting.

Near the north end of the property rich float rock has been found during the past thirty years, but the vein could not be located. The whole area is mineralized and it would not be surprising if within a short time the new work to be inaugurated there should bring the ore body to light. Big bodies of ore have been opened near the middle of the veins and this will be worked on as soon as machinery can be placed upon it.

**WILL START TO  
SHIP ZINC ORE**  
**MAR 29 1916**

At the Middle Golconda several hundred tons of ore is being prepared for shipment to the smelter. Teams are hauling the ore to the railroad and the first car will go forward in the next few days. Superintendent Bell has developed an immense tonnage of ore in the property.

The crosscut yesterday entered another body of zinc ore, report giving it a value of better than 60 per cent. Many such streaks has been revealed in the crosscut, there being some very wide stretches of mineralized ground throughout the whole course of drift. It was thought a few days ago that the football had been cut, but there is reason to believe that the breast is far from the second wall.

# MIDDLE GOLCONDA WILL PUT UP MILL ON PROPERTY SOON

Yesterday morning the Middle Golconda Mines company held a special meeting of shareholders and directors in the office of the Citizens bank. The meeting was called for the purpose of discussing the matter of further financing and developing the property and arranging for the erection of milling plant. There was present John Mulligan, president; J. E. Suits, vice president; J. B. Speed, secretary; C. B. Bell, general manager; E. F. Thompson, C. L. Lewis, and Anson H. Smith, shareholders.

The company has an immense body of ore opened in the tunnels and drifts and about 8,000 tons of high grade milling ore on the dumps. Shipments are made to the smelters of cobbled ore, the receipts from the sales meet-

JUL 12 1917  
 ing expenses of development in the ore. It is now found necessary to equip the property and erect a milling plant to care for the thousands of tons of milling ore that has necessarily to be extracted and which is now clogging the dumps and bunkers. The ability to run this ore into the mill without extra handling will cut the costs of milling greatly, and it is to be hoped that the milling plant will soon be in commission.

Prof. F. W. Smith, who made an examination of the property, believes it is one of the big things of the county, and the miners working in the mine are of the opinion that they are making one of the great lead-zinc mines of the state.

# MIDDLE GOLCONDA IS BIG SILVER MINE

10-1-17

C. B. Bell, superintendent of the Middle Golconda mines, who has been visiting at the old home in Douglas, returned to Kingman Saturday night. He reports considerable interest in the Middle Golconda in both Douglas and Bisbee, many people in these big camps having invested considerable money in the stock. *Chloride*

Since returning to the mines Mr. Bell has opened the body of silver ore to a greater extent and finds that he has one of the big silver properties of the district. The ore is high enough grade to make its shipment profitable.

# MIDDLE GOLCONDA SHIPPING RICH ORE

AUG 3 1918

This week the Middle Golconda shipped to the smelter one of the richest cars of ore ever taken from that property. The ore shows masses of ruby and native silver and also carries some gold. John Mulligan, who looked through the property this week, reports that Supt. Bell has opened up six feet of splendid ore in the deep level and that it is from this level that the big body of ore has been shipped. The opening of this body of ore has brought the property into prominence what may be expected at still greater depth. *Kingman*

The work of driving on the ore body is progressing, as well as the raise to the level above through the ore. Samples brought to Kingman from the property look much like the old time ore taken from the Cupel and Nighthawk, being heavy masses of native and ruby silver.

# MIDDLE GOLCONDA NOW SHIPPING ORE

Last week the Middle Golconda shipped to the smelter a carload of rich silver ore from the property in Todd Basin. The lower tunnel has been run into the ore-bearing ground in which the silver values have been found. Superintendent Bell has been driving ahead on the ore body and now has a large tonnage of the rich ore opened up. For the present the work is being confined almost exclusively to the silver-bearing part of the vein, although splendid values have been developed in the zinc-lead part of the property.

NOV 20 1917  
 With a large milling plant the Middle Golconda would be one of the largest shippers in the district, there being many thousands of tons of high grade milling ore in the dumps and in the mine stopes. The property has been developed to a wonderful extent with the amount of money expended.

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...the Middle Golconda veins at great depth, is to be driven from below the Layne Springs, in Todd Basin. This tunnel will reach deep under the Golconda and the other veins of the Golconda group. C. B. Bell is to be manager of the properties and expects to begin work on the tunnel as soon as compressor and other machinery can be gotten onto the ground. The tunnel will drain a wide area of country, making it possible to develop every one of the big veins of the group and minimize the timbering costs in the mine, as the openings can be maintained at low costs when the ground is thoroughly dried out.

The deal is one of the most important the Wallapai district has ever known, as the potentialities of the properties are greater than any other of the great groups that have been dealt in for many years. The tunnel if driven into the upper veins of the group, will undoubtedly open wonderful ore bodies. Owing to the volume of water many of the veins have been abandoned by the early day miners and have been operated only in a dis-sultory way since. The Golconda has been opened to the 1400 level on the incline, which would make about 800 feet perpendicularly, and this property is said to have an enormous body of zinc ore in sight. The management informed the writer, more than a year ago, that the mine was in a position to produce ore at a profit, even though the price of zinc fell below 5 cents. These ore bodies are now intact, the big mill having burned down shortly after the interview with the management.

The Middle Golconda has splendid bodies of ore in sight and many thousands of tons of ore on the dumps. A milling plant to handle this ore is in contemplation and will be built below the tunnel portal. Water in sufficient volume is available for a large milling plant.

The deal contemplates the expenditure of about half a million dollars in purchase of mines and development.

officers in Milwaukee the past week, will be home tonight to get matters shaped up for the development campaign that will soon be put in motion. J. B. Speed, who contributed largely to the financing of the Middle Golconda, was in attendance at the meeting, coming in from Los Angeles. J. E. Suits, formerly of Douglas, and a director in the company was also present.

#### Middle Golconda

J. B. Speed and John Mulligan recently visited the Middle Golconda mines in Mohave county. Mr. Speed is just now engaged in financing the property.

#### Middle Golconda Ch

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## WILL FINANCE THE MIDDLE GOLCONDO

*Kingman*  
J. B. Speed and John Mulligan visited the Middle Golconda mines last Tuesday and brought C. B. Bell, its manager, back with them when they returned. Mr. Speed is just now engaged in the financing of the property and expects to have things going in a big way soon. Mr. Bell has been working on the property the past year or two and has it in fine shape. The rich body of silver ore opened in the tunnel is still in evidence, although a considerable tonnage has been shipped to the smelter. The property is one of the big things of the county and ought to be so financed that it will be able to go to depth before a milling plant is installed.

FROM TODD BASIN  
C. B. Bell, manager of the Middle Golconda Mines Company, was a Kingman visitor this week, coming in from Todd Basin to attend to important business matters.

VISITOR FROM VERDE  
J. B. Speed, heavily interested in the Middle Golconda Mines Company, arrived in Kingman yesterday evening in company with John Mulligan. Mr. Speed is looking after the financing of the company and expects to have matters in good shape as soon as the affairs of the nation settle down.

## GOLCONDA TRANSFER MEANS GREAT DEAL TO MOHAVE COUNTY

APR 17 1919  
One of the largest deals effecting mining property in this county in recent years was completed in Kingman this week when C. B. Bell, acting for the Middle Golconda Mines company turned that property over to L. R. Myers and associates, of Minneapolis. These people had already acquired the O'Dea interests, sidelining the Middle Golconda, and also taken over the Golconda, which was for years one of the largest producers of zinc ore in the state.

*Kingman*  
The new company, which is now being formed, is to put up an ample treasury for the development of the properties. A tunnel that will penetrate the Middle Golconda veins at great depth, is to be driven from below the Layne Springs, in Todd Basin. This tunnel will reach deep under the Golconda and the other veins of the Golconda group. C. B. Bell is to be manager of the properties and expects to begin work on the tunnel as soon as compressor and other machinery can be gotten onto the ground. The tunnel will drain a wide area of country, making it possible to develop every one of the big veins of the group and minimize the timbering costs in the mine, as the openings can be maintained at low costs when the ground is thoroughly dried out.

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## MIDDLE GOLCONDA RATIFIES SALE

*Mohave*  
A meeting of the stockholders of the Middle Golconda Mines company was held at the directors' rooms of the Citizens Bank last Tuesday for the purpose of ratifying the sale of the company's property to the Highland Mining company. This was done and the Highland people will take over and begin active operations on the mines within the next thirty days. The company had been awaiting the delivery of the deeds to the Golconda mines, which were received during the week, the property having been paid for in full. The purchase of the Golconda mines, the O'Dea properties and now the Middle Golconda gives the new company an immense estate. C. B. Bell, engineered the deal for the Golconda and O'Dea properties and who has been conferring with the company officers in Milwaukee the past week, will be home tonight to get matters shaped up for the development campaign that will soon be put in motion. J. B. Speed, who contributed largely to the financing of the Middle Golconda, was in attendance at the meeting, coming in from Los Angeles. J. E. Suits, formerly of Douglas, and a director in the company was also present.

### Middle Golconda

J. B. Speed and John Mulligan recently visited the Middle Golconda mines in Mohave county. Mr. Speed is just now engaged in financing the property.

## FINE ORE SPECIMENS GOLCONDA, TUCKAHOE

*Kingman*  
John F. Davidson, a few days ago, was exhibiting around town two pieces of ore that were real beauties. One large piece came from the Middle Golconda and the other from the Tuckahoe. The ore was speckled with ruby silver. Either ore would undoubtedly run into the thousands of dollars. The ores were recently taken from the mines and shows that there is good ruby ore still left in the mines of Mohave county. Years ago ruby ores were so common that few people cared about them for specimens, but during the past ten years all mining operations have been devoted to extraction of lead and zinc and the smaller veins carrying ruby ore have been passed up. The Middle Golconda has a big vein of the ore and can supply large quantities of the ruby, and the Tuckahoe can also make a large production of that class of ore.

### Middle Golconda Changes Hands

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### Unwatering Golconda Extension

SEP 3 - 1915

Thursday last Walter Burkhart, superintendent of the Golconda Extension, was in Kingman and reported that the water had been reduced to the floor of the drift on the 180 level. The pumps and big water buckets have been continuously in service the past thirty days and have sent a stream of water through Todd Basin canyon across the Western Railway of Arizona, five miles away. The stream has washed out the wagon road in places, but this has been protected against and a free water way has been made from the mine to the deep canyon west of Morris' spring. In unwatering the mine 600 feet of drifts and stopes had to be emptied. Only the shaft and some drifts on the 280 will have to be drained before the mine is in condition to begin sinking to a new level. This work it is estimated will consume about ten days and then miners will be put in the shaft.

It is the intention of the management to open new levels as fast as men and machines can do the work.

### GOLCONDA EXTENSION STILL PUMPING WATER

A few days ago Walter Burkhart, who has charge of the operations at the Golconda Extension, was in Kingman on his way to Oatman, where he is interested in mining property. While here he reported that he expected to have the Golconda Extension pumped out within the next ten days, as he is now using the big buckets as well as the pump. The water was then pumped to the floor of the level at the 280 and as soon as the level was cleared of water the work of lowering it to the 280 would be a matter of only a few days.

All arrangements for sinking have been made and as soon as the bottom is reached a crew of miners will be put on.

This week A. B. Colwell, the well-known Oatman mining engineer, was over at the mines making a survey for a tunnel that is to be run from a point lower down the Todd Basin canyon to tap the Oro Plata vein of the group at a depth of about 600 feet. This tunnel will also cut a large number of excellent veins. Mr. Colwell also made survey of about sixteen claims, comprising the Golconda Extension group.

Golconda Extension has been unwatered and its new compressor and power drills are operating. Sinking is being pushed and men are also drifting at the 280 level.

Golconda Extension has been unwatered and its new compressor and power drills are operating. Sinking is being pushed and men are also drifting at the 280 level.

### WATER STILL BEING TAKEN FROM GOLCONDA EXTENSION

OCT 2 - 1915

Walter Burkhart, who has charge of the work of unwatering the Golconda Extension mine, was in Kingman today and reports that he has the water close to the 280 level and that within the next five or six days he will have the mine entirely cleared of water. The mine has been making considerably more water than was expected, but as soon as the drainage area has been cleared the pumps will readily handle all the water that the mine makes. Sinking will probably be under way by the middle of the month.

NOV 2 - 1915

This week the Golconda Extension company let a contract to sink the main shaft on the property 120 feet, which will bring the level to the 400. This work will be undertaken by James Dundon and associates, the work to be commenced next Thursday. The company is sinking a sump in the 280 drift to take care of all the water that makes on and above that level and a station pump is being installed. In sinking the drift a fine body of ore running above \$50 in value was encountered. No effort will be made to open it up, as the intention of the company is to drive under it at the new level.

In the breast of this level shipping ore is to be had and work there will be carried on while shaft sinking is in progress.

### GOLCONDA EXTENSION

Preparations have been completed at the Golconda Extension mine to sink the shaft 120 feet deeper, bringing it to the 400-foot level. An air compressor has been installed and is now being used to drive ahead the drift on the 280-foot level. In sinking a winze in the bottom of this level in order to make a tank for the installation of a sinking pump, ore assaying \$144 per ton, nearly all gold, was found all the way down.

Gold Ore mine, at Goldroads, is reported to have opened up \$100 ore in the 330 drift.

S. M. Chord of San Francisco has been in the county several days, and in company with A. W. Clapp looked over the holdings of the Golconda Extension Mines Company and was so impressed with the showing of ore in many of the veins that he has concluded to identify himself with the company.

Mr. Chord has been a resident of Eureka, Nev., where at one time some of the biggest mining and smelting operations of the country were carried on, and is of the opinion that Mohave county is soon to become the mining center of the State and that the base metal mines are destined to attract some of the large operators from all parts of the country. He is enthusiastic over the showing in the Fredonia mine, which lies to the west of the Golconda, bordering the Golconda estate. At the Golden Gem mine the company is to re-equip the mill, putting in new machinery to get greater tonnage and to make a still better saving of values than was possible under present milling conditions. At all the properties equipment is to be installed and development carried on with all possible dispatch.

Mr. Clapp is to be in charge of development, while Mr. Chord is to look after the financial end, being associated with F. F. Peard in the financing of the company. A small amount of stock is to be put on the market here, possibly through O. A. Turner, but the major part of the treasury issues will be handled elsewhere.

The shaft in the Golconda Extension this week encountered stringers of ore at a depth of 350 feet which give high values in gold and silver. The sinking of the shaft in these stringers is continuing and it is expected that the main ore body will soon be encountered.

There are two ore shoots in the mine, and while they are approximately 80 feet apart it is the general opinion that at one time they were part of the one shoot, as the trend is toward each other. It is possible that the ore has been leached out in the sag of the vein and that at depth a shoot more than 300 feet in length of continuous ore will be opened. And again it is possible that the quartz stringers are making in from the "back vein," which was formerly known as the Pennsylvania. This vein lies parallel with the Oro Plata vein and has furnished a large part of the product from that property.

The management of the Golconda Extension is pushing work on the property and expects to have the shaft at the 400 level by the first of the month, when drifting will be carried along the ore bodies and crosscuts run to the other vein.

Name of company ----- *Galconda Extension* -----  
Locations-Mine office ----- *Krugman* ----- Home office ----- *Krugman* -----

Mill ----- ----- Smelter -----

Officers- President ----- *J. C. Perry* ----- Address ----- *Krugman Ave* -----

Vice.Pres. ----- ----- Address -----

Secretary ----- *Chas Metcalfe* ----- Address ----- *Krugman* -----

Treasurer ----- *Do* ----- Address -----

Operating- Gen. Mgr. ----- *not operating by Co. Property leased* ----- Asst. Gen. Mgr. -----

Mine Supt. ----- ----- Mill Supt. -----

Smelter Supt. ----- ✓ ----- Auditor ----- ✓ -----

Chief Engineer ----- ✓ ----- Chief Chemist ----- ✓ -----

Geologist ----- ✓ ----- Purchasing Agt ----- ✓ -----

Safety Inspector ----- ✓ ----- Efficiency Eng'r. ----- ✓ -----

Ventilation Engr. ----- ✓ ----- Master Mech. ----- ✓ -----

Milling Process ----- *Not milling. Leased* -----  
*developing* -----

----- ✓ -----  
Smelting Proves -----  
----- p -----

----- ✓ -----  
Mining Methods -----

-----  
King of power ----- *Steam* -----

No. H.P. ----- ✓ -----

No. men employed (approx. average)-----

Mine-Underground ----- ✓ -----

Overground ----- ✓ -----

Mill ----- ✓ -----

Smelter ----- ✓ -----

Mechanical Dept. ----- ✓ -----

*Kingman* **ORO PLATA** *July 1919*

The Oro Plata mine, owned by the Golconda Extension Mines company, is situated in Todd Basin, about three miles south of Mineral Park and 14 miles north of Kingman. This property has been opened to a depth of 280 feet and has been one of the most consistent producers of gold and silver ore in that part of the county. Leasers caused the principal production, some of them taking out as much as \$100,000. Other leasers produced from \$5,000 to \$30,000. The records of the old Kingman sampler will show that one set of leasers sold to that works ore to the value of

\$133,000 from that property. These men also made shipments to the smelters direct. A tunnel enters the vein to a depth of about 900 feet from the portal, a large part of it being on the vein. From the surface to the deepest level the mine produced and there are thousands of tons of low grade ores still to be had in it and in the dumps. Some years ago a mill was erected on the mine, but like all milling plants erected in the early days was

unable to treat the ores. The men who had charge of the operation of the mill and mine had no experience in the handling of either end of the game. The larger part of the vein has developed heavy zinc, but the richer part of the vein still holds to iron as a base and gold and silver. The property is nicely situated, has plenty of water for milling purposes and can be entered at depth by tunnel.

The Golconda Extension Mining Company, E. G. Frawley, manager, Kingman, Arizona, is preparing to place the Oro



Plata mine on a production basis. A crew of 18 men is engaged in cleaning out the tunnel, laying track, and installing water and air pipe, preparatory to active operations.

The property carries values in gold, silver, lead, and zinc, and was recently equipped with a 100-ton selective flotation mill. The Golconda company acquired the Oro Plata early in January, 1938. *5/20/38*

#### Golconda Extension

To determine the full width of the vein, a west crosscut was started a few days ago from the north drift on the 400-foot level of the Golconda Extension mine. The drift was extended along the hanging wall of the vein a distance of 135 feet and it is from its face that the crosscut is being driven. For 70 feet of its length the drift passed through milling ore carrying values in gold, silver and zinc. In addition to determining the width of the vein, the crosscut is being extended for the purpose of exposing the downward extension of the rich ore body which gave such a splendid account of itself on the upper levels. Two shifts of miners are being employed in the operations.

MAR 9 1916  
**FINANCED BY  
N. Y. CAPITAL**

A. B. Benesch & Co. of New York operators in the Joplin field, have taken over the financing of the Golconda Extension mines, the first payment being made yesterday.

During the past month George W. Danehy, a mining engineer of New York, has been making a thorough examination of the mines in the interest of his clients, and has reported so favorably on the property that they immediately wired the money to cover the first payment on the property. Later other payments will be made until the whole offering of treasury stock is taken over. The money received from stock sales goes into the development of the mine.

The drift from the lower level of the Golconda Extension is now in splendid milling ore and it is expected that the rich shoot will soon be cut, where shipping ore probably will be opened. On the level above the rich ore was found going down, but was not followed to any depth in the winze.

No more offering of stock in the Golconda Extension will be made here, as the shares will be handled exclusively by Benesch & Co., in New York.

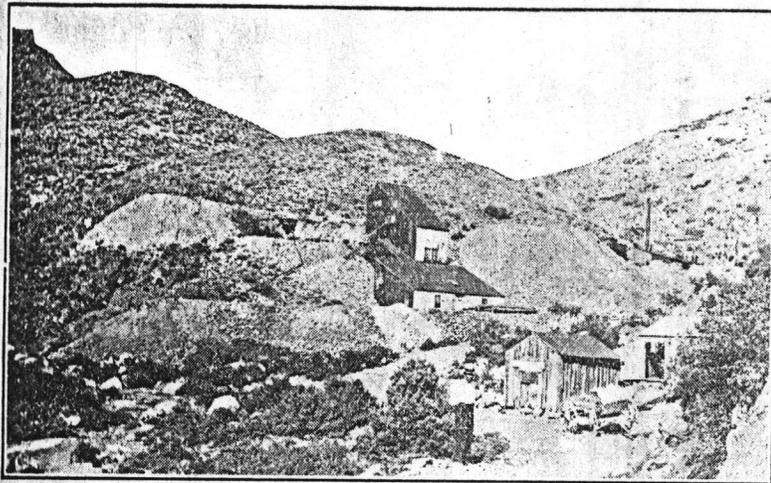
This week the Miner editor visited the Golconda Extension in company with a large number of men, and was surprised with the activity shown by that property. The main shaft is being sunk to another level and drifting and crosscutting carried on at the 280. In sinking a sump in the drift on the 280 level a body of ore was encountered of high shipping value. No ef-

practically intact in the mine. The dumps are estimated to have more than \$100,000 in gold, silver and zinc values in them, which may be treated in the mill and the product shipped to both zinc and standard smelters.

The operations at the mine are under the direction of James Meikle, one of the best mine managers in the business, and he is sure to get results in

Last Monday George B. Ayers brought in a bar of bullion from the Gold Road mill that weighed \$16,000. This was the cleanup of a few days and was not considered the regular weekly cleanup of the mill, which has been running about \$25,000.

It is the impression at the mine that great things will be doing there, as the company contemplates the putting in of larger machinery at the Billy Bryan shaft and will also put some better equipment on the Railroad



GOLCONDA EXTENSION MINE AND MILL

fort will be made to open this ore body at the present time, it being deemed better to await the sinking of the shaft to the 500, when a drift will be run into the ore on the new level.

The Golconda Extension is one of the best gold and silver-bearing veins in the Wallapai district, having been a producer for many years and showing a production of \$500,000 over the 280 level. In the larger part of the vein there is a large tonnage of zinc ore that under present conditions will pay well to mill and ship to the smelters. This class of ore has been left

the shortest possible time.

It will be understood that the Golconda Extension lies to the north of the estate of the Golconda (Union Basin Mining Company), and entirely within the great ore-bearing zone. It has two of the best ore shoots ever opened in a mine in that section, as well as shoots of ore in what was known as the Pennsylvania vein, adjoining the ore-bearing mine zone. At no point in the development of the property has ore been absent and always of a milling or shipping grade. appearance we would say that it is

IAN 27 1916  
The drift from the lower level of the Golconda Extension is being driven in excellent milling grade ore. It is expected that within the next few days the rich ore body will be encountered, as the rake of the vein above in which the rich ore appeared indicates the demarkation between the milling and shipping grades. If no greater volume of water is encountered the pumps will be able to care for it, but in the event that more water is cut when the next seam is entered a big water bucket will have to be put in to reduce it in concert with the pumps.

WALLAPAI  
Although a big flow of water has been encountered in the shaft of the Golconda Extension, eleven feet has been gained in depth, bringing the shaft close to the 400 level. Stringers of good ore show throughout the shaft, but so far it has not combined to make a workable body. Sinking will be carried to below the 400 and drifts and crosscuts run on that level.

In the drifts, where an emergency shaft force is being worked, good ore is being opened. The mine is showing every promise of developing its old-time rich ore bodies.

#### WALLAPAI DISTRICT

Developments on the new 400-foot level of the Golconda Extension mine, in the Wallapai district, about 15 miles north of Kingman, have been highly gratifying of late. The northwest drift from the shaft, after being extended about 60 feet, is just now penetrating the rich portion of the main ore body and conditions prevailing warrant the prediction that on the new level a greater tonnage of pay rock will be mined than marked past operations on the upper levels. A sample taken from the face of the drift a few days ago yielded an assay of .14 ounces gold, 9.44 ounces silver and 34.34 per cent zinc, which gives a total value of \$89.94 per ton.

FEB 9 1916  
Eastern interests this week took over 200,000 shares of the stock of the Golconda Extension Mining Company, which insures the financing of the property. The money will be received in Kingman early next week, and then a big campaign of development will be inaugurated. The mines have been developed far beyond the preliminary stage, having large tonnage of good milling ore in the old workings. In the new level, just run off at a depth of 360 feet, the ore is said to be very rich in gold, silver and zinc.

Kinds of ore

Gold, Silver, Lead & Zinc

Average Daily Tonnage ✓

Bibliography of literature published about above property as

far as known

The Oro Plata property, now owned by Galvonda Estenson mine, has been worked by shaft 780 feet deep. It is now being operated by lease to O. A. Turner. The last 7500 tons of ore taken from this property averaged about \$80 per ton mostly gold. This property joins the Galvonda Zinc mine on the north.

Owing to the heavy inflow of water in the Golconda Extension, drifting was commenced a short distance above the 400 level this week. The drift has already entered the ore body and it is expected that within a few days a still larger body of ore will be encountered.

The ore shows good values in gold and silver, and the width at the present time is close to two feet. It was not expected that ore would be encountered until the drift had reached the zone of the old ore body found in the drifts above, but it would appear that the ore body has widened considerably between the two levels and may have made a connection with the ore shoot on the south end of the claim.

The management is well pleased with the ore showing and expects to have the mine in the shipping class within the next sixty days.

#### Golconda Extension Mines.

This week E. A. Shaw, J. H. Knight, and Charles Metcalfe organized the Golconda Extension Mining company, with a capitalization of 1,000,000 one dollar shares. The company was organized for the purpose of taking over the Oro Plata mine and mill and operating it on a large scale. The Oro Plata is owned by Gaddis and Perry company, and is to be financed and operated by O. A. Turner, one of the largest mining operators in the west. Mr. Turner financed several of the big Tonopah deals and also got the money that built the Mohave and Milltown railroad and operated the Leland and Mitchell mines in the Vivian section.

The Oro Plata mine is one of the best propositions in the county. It has a shaft on the vein 280 feet and above that level produced approximately 500,000\$ in gold and silver. It was one of the first discoveries of the county and has always been regarded as a great mine. With greater depth and the cutting of the parallel veins the property ought to be a wonderful producer. Every leaser that went into the mine made money and the old owners took money from it whenever they worked it. With a man of the ability of Mr. Turner in charge we may look for great things from it.

AUG - 1915

#### Oro Plata Being Unwatered.

Three shifts are now at work on the pumps and the big water buckets that are in use in the work of unwatering the Oro Plata mine. The water is now going down rapidly but it will be at least ten days before the 280 level is reached. As soon as the shaft is cleared of water and muck sinking will be carried to the 500 level as fast as men and machines can do the work.

The property is now owned by the Golconda Extension Mining company, which corporation has mapped out a large scheme of development. The mines are among the great properties of the county, having for years past been large producers of gold and silver. With a better equipment and the shaft sunk into the northerly trend of the Prosperity and Golconda ore shoots the mine should be one of the greatest properties in the county.

O. A. Turner, who is at the head of affairs in this corporation, has opened offices in Kingman, where he will keep in close touch with the development progress of the mine.

#### GOLCONDA EXTENSION STILL PUMPING WATER

A few days ago Walter Burkhardt, who has charge of the operations at the Golconda Extension, was in Kingman on his way to Oatman, where he is interested in mining property. While here he reported that he expected to have the Golconda Extension pumped out within the next ten days, as he is now using the big buckets as well as the pump. The water was then almost to the floor of the level at the 180 station and as soon as the level was cleared of water the work of lowering it to the 280 would be a matter of only a few days.

All arrangements for sinking have been made and as soon as the bottom is reached a crew of miners will be put on.

This week A. B. Colwell, the well-known Oatman mining engineer, was over at the mines making a survey for a tunnel that is to be run from a point lower down the Todd Basin canyon to tap the Oro Plata vein of the group at a depth of about 600 feet. This tunnel will also cut a large number of excellent veins. Mr. Colwell also made survey of about sixteen claims, comprising the Golconda Extension group.

ARTICLES OF INCORPORATION

#### Golconda Extension Mining Company

KNOW ALL MEN BY THESE PRESENTS:

That we, E. S. Clark and Neil C. Clark, have this day associated ourselves for the purpose of organizing a corporation under the laws of the State of Arizona and for that purpose do hereby make, adopt and publish the following Articles of Incorporation.

#### ARTICLE I.

The names, residences and post office addresses of the Corporators of this Corporation are as follows:

E. S. Clark, Prescott, Arizona.  
Neil C. Clark, Prescott, Arizona.

#### ARTICLE II.

The name of this corporation shall be "Golconda Extension Mining Company" and the principal place for the transaction of business shall be Kingman, Arizona, and the corporation shall have the right to establish and maintain offices at such other place or places either within or without the State of Arizona as the Board of Directors of this Corporation may from time to time designate.

#### ARTICLE III.

The general nature of the business proposed to be transacted by this Corporation is as follows: to-wit:

To carry on a general mining, milling, smelting and reduction business, and for that purpose to buy, sell, own, hold, acquire, lease, locate and otherwise deal in mines, mining claims, mill-sites, lodes and placers, and all other kinds of mining property; to work, operate and develop all kinds of mining properties, and mine and reduce the ores therefrom; to sell and otherwise dispose of any products derived from the working of any mining property, or the reduction of any ores; to buy, build, construct, own, hold, operate, sell, acquire, lease, or otherwise deal in all kinds of mining machinery, mining equipment, mills and milling machinery, smelters and smelting machinery, reduction plants and machinery of every kind and character; to buy, sell, hold, own, lease, control, operate and maintain such railways, tramways, transportation facilities, telegraph lines, telephone lines and other methods of transportation and communication as may be necessary for or incident to the general business of this corporation; to buy, sell, own and hold the stock and securities of other corporations; to acquire, develop, locate, lease and deal in water and water rights, and to use and control the same for all lawful purposes; to do a general merchandise business, and to carry on such other lines of business as may be incident to the general business of this corporation, and to do every act and thing necessary in the carrying on of a general mining, milling, smelting and reduction business.

#### ARTICLE IV.

The capital stock of this corporation is and shall be One Million Dollars divided into one million shares of the par value of one dollar each, which stock shall be issued at such times and upon such conditions as the Board of Directors may prescribe, and the Board of Directors are hereby authorized to issue any or all of the capital stock of this corporation in consideration of the payment thereof in cash, or the transfer to this corporation of property, rights, franchises or interests of any description, or services rendered or to be rendered, and the valuation or appraisal of the Board of Directors of any property, rights, franchises, interests, services rendered or to be rendered, shall be binding and conclusive upon the stockholders of this corporation and all persons dealing with it.

#### ARTICLE V.

The affairs of this corporation shall be managed, administered and controlled by a Board of Directors consisting of not less than three nor more than five bona fide stockholders, a majority of whom shall constitute a quorum for the transaction of business; which directors shall hold office for two years, and until their successors be elected and qualified. The Board of Directors shall be elected biennially at a regular meeting of stockholders, which meeting shall be held on the second Tuesday of June of each even-numbered year, at the principal place of business of the corporation. Provided, that until the first biennial meeting above referred to, E. A. Shaw, J. H. Knight and Charles Metcalfe, of Kingman, Arizona, shall constitute the Board of Directors and a majority of the Board of Directors shall have the power to fill vacancies occurring in said Board, or to increase the number of Directors within the limitations above set forth.

#### ARTICLE VI.

The officers of this corporation shall be a President, a Vice-President, a secretary and a Treasurer, and such other officers and agents as the Board of Directors may from time to time appoint. The officers so mentioned shall be elected by the Board of Directors from among their own number and as soon as practicable after their own election, which officers shall hold office until the next biennial meeting of the stockholders, and until their successors shall be elected and qualified. Provided, that until otherwise provided by the Board of Directors, the officers of the Company shall be as follows: President, E. A. Shaw; Vice-President, J. H. Knight; Secretary and Treasurer, Charles Metcalfe.

#### ARTICLE VII.

The Board of Directors shall have the power to make such by-laws and rules for the regulations of the affairs and business of this corporation as they shall see fit and shall have power to alter, repeal and amend the same at any regular meeting of the directors.

#### ARTICLE VIII.

The time for the commencement of this corporation shall be the 20th day of July, 1915, and shall continue for twenty-five years from and after that date.

#### ARTICLE IX.

These Articles of Incorporation may be amended by action of the stockholders at any regular meeting or at any special meeting called for that purpose.

#### ARTICLE X.

The highest amount of indebtedness or liability contingent or otherwise, to which this corporation may at any time subject itself shall be Five Hundred Thousand Dollars.

#### ARTICLE XI.

The private property of the stockholders of this corporation shall be forever exempt from liability for corporate debts.

#### ARTICLE XII.

The stock of this corporation shall when issued be forever fully paid and non-assessable.

IN WITNESS WHEREOF, we have hereunto set our hands this 16th day of July, 1915.

E. S. CLARK  
NEIL C. CLARK

STATE OF ARIZONA, }  
County of Yavapai, } SS.

This instrument was acknowledged before me this 16th day of July, 1915, by E. S. Clark and Neil C. Clark.

My Commission expires February 16th, 1916.  
(Notarial Seal) J. E. RUSSELL,  
Notary Public.

First insertion July 31-Sept. 4.

April 22, 1942.

Miss Olga Malottke,  
130 E. 5th St.,  
New York, N. Y.

Dear Miss Malottke:

We have your letter dated April 18 regarding the Samoa Gold Mines Corporation. I could not tell you whether or not this particular corporation is in existence at the present time or not and you should write to the Corporation Commission of the State in which the company was incorporated. I do not know whether this was a California or Arizona corporation. They did operate the Samoa Mines near Chloride, Arizona, for a number of years and this mine had a production of somewhat over \$200,000. During the past two years the Samoa Mine has been operated by the Brighter Days Mining Company, and I do not know whether the old company still has an interest in the property or not. The president of Brighter Days Mining Company is Geo. M. Mitchell, Jr., who can be reached either at Chloride, Arizona, or at 245 Market St., Paterson, N. J.

Yours very truly,

R. E. Heineman,  
Mineralogist.

130 East 57th Street  
New York, New York  
April 18, 1942

Arizona Bureau of Mines  
Tucson, Arizona

Gentlemen:

The Los Angeles Chamber of Commerce informed me that you may be in a position to give me information relative to the Samoa Gold Mines Corporation, Los Angeles, California.

Is this corporation in existence at the present time or has it been incorporated with another company?

I shall appreciate any information or suggestions which you may be able to furnish me.

Very truly yours,

*Olga Malottke*  
(Miss) Olga Malottke

*Kingman 2/15/41*

MOHAVE COUNTY MINER



# RICH FIND IS MADE ON 175 FOOT LEVEL OF THE SCHENECTADY

(From Chloride Section Daily Miner)

Chloriders on Friday tramped to the Schenectady to inspect the strike made in the north drift on the 175 foot level Thursday afternoon. The find was made when the miners began taking down the ore from which the waste had been stripped for a distance of 30 feet. At a point about ten feet from the present face the ore began to show wire-silver in plentiful quantities. Another foot or two brought increased silver values and specimens, several pieces showing the strands of pure silver. The silver is not confined to any particular portion of the ore, showing just as plentifully in the galena as the iron or zinc.

It is the most important find made in the camp for months and seems to give evidence of permanency through its width, which is at least three and one-half feet. It would not be over-estimating the value of the ore in the least to say that it will run 1000 ounces in silver to the ton, in addition to the lead which will easily go 50 per cent. It also carries gold values amounting to \$20 to \$60 per ton.

The south drift is also improving with each round of shots, the ore shoot being wider than where it was opened at the shaft. It has not been penetrated enough yet to show its true character.

The raise from the 1400 to the 1170 foot level of the Tennessee has "holed" through, improving materially the air circulation of the mine. More miners are being put to work as fast as they can be found, there being somewhat of a scarcity of men in the district at the present time. A winze has been started in the north drift on the 1400 foot level of the Tennessee, at a point about 130 feet from the shaft.

An important mining deal was made recently when the Golden Hammer group of claims belonging to Lionel Kay, passed into the hands of W. A. Eaton of Duluth, Minnesota. The sale was made through the efforts of J. T. Degman and involves an ultimate payment of \$20,000.

The Golden Hammer claims were opened up some years ago with a tunnel 400 feet long, which exposed a vein for nearly its entire length. The ore is principally gold and zinc and is from two to seven feet wide. A shaft will be started January 1 and will be sunk to the 400 foot point before drifting of any consequence is

# RICH FIND IS MADE ON 175 FOOT LEVEL OF THE SCHENECTADY

Chloriders on Friday tramped to the Schenectady to inspect the strike made in the north drift on the 175 foot level Thursday afternoon. The find was made when the miners began taking down the ore from which the waste had been stripped for a distance of 30 feet. At a point about ten feet from the present face the ore began to show wire-silver in plentiful quantities. Another foot or two brought increased silver values and specimens, several pieces showing the strands of pure silver. The silver is not confined to any particular portion of the ore, showing just as plentifully in the galena as the iron or zinc.

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# BULKELEY WELLS SECURES CONTROL OF SCHENECTADY

Chloride, Ariz., Feb. 5.—A deal was consummated last week by which Bulkeley Wells of Denver, Colorado, one of the prominent mining men in that state became interested in the Schenectady mine. It is understood that Mr. Wells secured a controlling interest. This transaction means the complete financing of the purchase of the ground on which nearly \$40,000 was still due and it also means ample funds for developing the property on a large scale.

The Schenectady shaft, which is now opened up with drifts on the 160-foot level, will be sunk to the 300-foot level, after which it will be necessary to install a larger plant of machinery. It is probable that the mine will be developed on the lower level and that a new shaft will then be sunk on the southeasterly extension of the ore shoot.

# PLACING COMPRESSOR ON THE SCHENECTADY

Sinking on the Schenectady continues with unabated energy. A station has been cut on the 160-foot level, and with the installation of the compressor next week work will be pushed from that point. Good ore is exposed on both sides of the shaft and in the bottom.

At the present time the management is working two shifts, which will be increased to three as soon as the compressor is in operation.

A crowd of Boston people are expected next week by H. L. Heath and Guy R. Harkness, the former president and the latter vice president of the company. Mr. Harkness arrived here last week and will remain in Chloride during the winter. The Schenectady is looked upon by the local company as one of the best of the old mines that has lately been revived. It will no doubt again take its place among the prominent producers.

# SCHENECTADY SHAFT NOW DOWN 620 FEET

The Schenectady, which resumed work only a few days ago after a short shut down to install machinery needed in sinking the shaft deeper, is creeping to the front in providing mining development news of more than usual interest. The incline shaft, which will be sunk to the 500-foot level, has attained a depth of 260 feet. The ore-shoot that opened up so satisfactorily on the 175 foot level, is being followed and is proving to be equally as good where the miners are now working as in the upper workings. Two feet of fine ore, which is showing a tendency to increase its dimensions, is now showing in the bottom, the character of the ore being identical with that found above, with the exception of a radical increase in zinc values. The yellow iron that invariably carries good gold values is also in evidence seemingly in the usual quantities, indicating a preservation of the gold values, which, with the increased zinc content, probably will increase the average assay value of the vein.

The owners of the Schenectady have let a contract with local mining men to sink the shaft to the 400-foot point. Since beginning work the contractors have gone down fifty feet and are making four feet daily. Three shifts are employed. Machine drills are being used.

# SCHENECTADY ENTERS THE SHIPPING CLASS THIS WEEK

AUG 17 1917

The Schenectady is getting out a carload of highgrade ore for shipment to the smelter. The stopes have been started on the 175 foot level with this purpose in mind.

The entering of this property into the shipping class is an event worthy of more than passing notice, as it lies in the vicinity of Chloride's greatest mine, the Tennessee, and is neighbor of the Schuylkill, Elkhart and Jesse Knight's Bullion.

Highgrade ore has been opened in both north and south drifts on the 175-foot level, the ore frequently widening to two or more feet of solid metal. Much wire silver has been found recently in both drifts. This makes the second shipper added to the list within the week, the Payroll being the other.

# SCHENECTADY IS RICH IN HIGH GRADE SILVER

AUG 25 1917

Again the Schenectady leaps to the front with its rich wire and ruby silver ore. T. C. Andrews visited the property Sunday and was permitted to dig a few minutes at the highgrade in the north drift on the 175 foot level. The net result of his efforts was a handkerchief filled with beautiful specimens of ore showing wire, ruby and horn-silver in abundance.

A shipment is soon to be made from the Schenectady. No attempt is being made to take out more than lies in the path of the drift, but this is rapidly accumulating on the surface and will soon be sufficient for a carload.

# SCHENECTADY GETS \$60 GOLD ORE IN NORTH AND SOUTH DRIFTS; SILVER

AUG 21 1917

Assays made Tuesday from the north and south drifts on the Schenectady show the oreshoot to average \$60 in gold, silver and lead in the North drift and nearly \$60 in gold and silver in the South drift. The ore from the latter drift contains much lead and over two ounces in gold per ton.

These assays were taken from the 175 foot level, where the most of the work is being done until some plans can be adopted for handling the water that is pouring in at the bottom of the shaft.

A systematic breaking of ore on the 175 foot level has been begun and as soon as a carload is obtained it will be shipped to one of the smelters.

Chloride

# \$2000 ORE FOUND IN SCHENECTADY

AUG 21 1917

In the Schenectady south drift, 175-foot level, a three-foot oreshoot has been encountered, with eight inches that assays very high. Some of the specimens taken out of this shoot will easily assay \$2000 a ton. This ore is on the footwall. The hanging wall never has been explored with the exception of the place where the cavein in the north drift brought it to light together with a shoot of excellent shipping ore.

It is safe to presume that the hanging-wall in the south drift will carry the same shoot of ore as in the north drift. Schenectady certainly looms large on the horizon as one of the biggest and richest mines in the county.

## TO START OPERATION ON SABBATH BELL

It is rumored that E. J. Hoover has made arrangements to start further development of the Sabbath Bell mines, at Mineral Park, the work to be carried to considerable depth on the property. Mr. Hoover operated the Home Pastime mine several years ago and was heavily interested in that and other properties in the county. He is a firm believer in the potency of these mines and feels sure that he will bring in a winner. The Sabbath Bell is one of the important veins of the Mineral Park section and should be in the producing class.

*Kingsman*  
Feb 3-22

## GOOD ORE SHOWING ON SABBATH BELL

<sup>5-14-22</sup>  
E. J. Hoover, who has been doing assessment work on his mining property at Mineral Park, is in Kingman and reports that he entered a good body of ore in the new work on the Sabbath Bell and that he believes a new ore shoot will soon be developed. The Sabbath Bell, like the Home Pastime, has been a shipper of rich silver-gold ore and development is sure to make it a large shipper of rich stuff. The vein is prominent and the ore has always been of an exceptionally good quality. Mr. Hoover has been operating mines in this county the past fifteen years and believes he has one of the important properties of the Wallapai district.

*Kingsman*

## VISIT SABBATH BELL IN MINERAL PARK SECTION

E. J. Hoover and J. W. Brewster accompanied Carl G. Krook to Mineral Park this morning, the party going out to look over the Sabbath Bell mine, in which they are interested. It is the intention of Messrs. Hoover and Brewster to start up work on the mine right away. This property has the earmarks of making a large producer, the ore being rich in gold and silver. The mine is situated close to the old Home Pastime, which has been producing rich ore for a number of years. These mines, in the well mineralized section of Wallapai district, should be making a big output of mineral. They have the makings of mines and only a small amount of further development will put them in the producing class.

*Kingsman*

## E. J. HOOVER HERE WILL DEVELOP MINES

<sup>Kingsman</sup>  
E. J. Hoover, who has been operating in this county the past several years, arrived from his home in Long Beach a few days ago and is getting matters shaped up for a development campaign on his Sabbath Bell mines in Mineral Park. Mr. Hoover operated the old Home Pastime mine a few years ago and shipped a number of carloads of high grade ore to the smelters from the properties and expects to again get into the shipping list. The Sabbath Bell is one of the important high grade mines of the camp and should soon be in the productive stage.

*Kingsman*  
4-21-22

*Kingman  
4/12/20*

LAND OUR MINERAL WEALTH.

## and Elsew

### SABBATH BELL WILL BE DEVELOPED TO A GREATER LEVEL

This week the state corporation commission issued its permit to the Sabbath Bell Mining company to sell 100,000 shares of its stock at a price of 25 cents per share. E. J. Hoover is at the head of the corporation, which has been operating the Sabbath Bell and Home Pastime mines, at Mineral Park.

The Sabbath Bell and Home Pastime are two exceptionally good properties, recent development having shown ore bodies that had been overlooked by former operators. The ore taken from the mines recently proved to have high values in both gold and silver. It is now proposed to develop the property to greater depth, the money that will be realized from stock sales to go into this new work. The mine is equipped, which obviates large equipment expense that usually has to be met before mines get down to real development.

#### HIGH GRADE FROM SABBATH BELL

Thursday last E. J. Hoover brought to Kingman a big sample from heavy boulders of float rock that he found on the Sabbath Bell mine at Mineral Park, assays of which gave results of 4.12 ounces gold and 773.96 ounces silver.

*Judson*

**NOTICE OF NON-LIABILITY FOR LABOR OR MATERIAL FURNISHED**  
 NOTICE IS HEREBY GIVEN to all persons that the undersigned, Sabbath Bell Consolidated Mines Company, a corporation, the owner of the Sabbath Bell and the Hurrah Fraction mines or mining claims hereinafter described with all the improvements thereon.

That said mines or mining claims are now or shortly will be in the possession of and worked and operated by B. T. Hickman, of Los Angeles, pursuant to a lease and option made and executed by the undersigned in favor of the said B. T. Hickman, dated June 13, 1918; said lease and option to be in force from the 13th day of June, 1918, up to and including the 31st day of December, 1919.

The undersigned is not working or operating said mines or mining claims, or any part thereof, and does not intend to work or operate said mines or mining claims, or any part thereof, or to purchase supplies or materials therefor during the life of said lease and option contract with said B. T. Hickman; and the undersigned will not be responsible for any debts of said B. T. Hickman operating or working said mines or mining claims under said lease and option contract.

The names of said mines or mining claims are: Sabbath Bell and Hurrah Fraction, all situate, lying and being in Wallapai Mining District in Mohave County, in the State of Arizona, the location notices of said mines or mining claims being duly recorded in the Mining records in the office of the County Recorder of said Mohave County, State of Arizona, as follows:

Sabbath Bell mining claim in book "JJ" at page 203.  
 Hurrah Fraction mining claim in book "TT" at page 102, to which books and pages reference is hereby made for a more particular description of said mines or mining claims.

Subscribed by SABBATH BELL CONSOLIDATED MINES COMPANY this 3th day of June, 1918.  
**SABBATH BELL CONSOLIDATED MINES COMPANY**  
 By EDWARD J. HOOVER  
 By EDWARD J. HOOVER,  
 Its President.

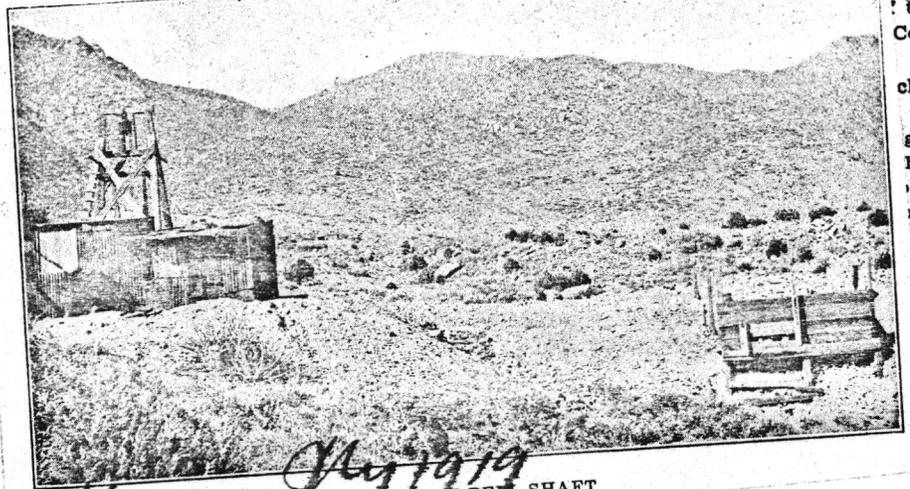
# HOOVER INSPECTS HIS SABBATH BELL MINE

Operations on the Sabbath Bell are to be resumed in the near future, according to word from Mineral Park. E. J. Hoover came up from Long Beach the first of the week and has spent several days looking over the property preparatory to active operations. The Sabbath Bell has proven a good property and a large amount of fine ore doubtless soon will be taken out.

**SABBATH BELL**—*7/5/18*  
 B. F. Hickman has started on the Sabbath Bell with option to buy. Four men are at work drifting on the lower level.

## SABBATH BELL MINE

The Sabbath Bell mine is located on the north-western spur of the Cerbat range of mountains, eastern slope, and is the center of Mineral Park basin, three quarters of a mile north of Mineral Park, and twenty-one miles north of Kingman, Mohave county, Arizona, and three and one half miles northeasterly from Keystone siding on the Chloride branch of the Santa Fe railroad and is the southeasterly extension of the George Washington mine. The elevation is about 4,000 feet. The mine comprises one claim and a fraction, of about thirty acres in area, and is incorporated



*Kingman* SABBATH BELL SHAFT  
 under the laws of Arizona. The principal stockholders are S. E. Warmald of Pennsylvania and E. J. Hoover, Los Angeles, California.

The mine is equipped with a 12 H. P. Fairbanks Morse hoist and all necessary mining appurtenances, and has a goodly number of mine buildings. The mine development consists of an incline shaft 155 feet in depth, with about 500 feet of laterals at the 100 foot level.

The estimated production of shipping ore is \$50,000.00. There is quite a large tonnage of milling ore on dump and blocked in the mine, all present workings being in ore. High grade float ore has recently been found on the Sabbath Bell claim, in considerable quantity, assaying nearly \$900.00 in gold and silver, and active exploration work to locate the ledge "in place" has begun. Ground is being broken for the erection of a small concentration plant to be used in connection with the Home Pastime mine adjoining, now under lease by W. J. Smart and E. J. Hoover, Los

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mines or mining (ed in the Mining the County Re-County, State of claim in book g claim in book hich books and y made for a n of said mines H BELL CON-OMPANY this NSOLIDATED O J. HOOVER HOOVER, Its President.

**MACHINERY NOW  
BEING INSTALLED  
AT WHITE HORSE**

The White Horse is having machinery installed at the new shaft, the concrete having been poured for the compressor foundation and the concrete for the hoist to be poured today. The gallows frame is in place, only lacking some bracing to get it in commission.

Mr. Walleck, president and principal owner of the property, is here and expects to get out to the mines in a few days with view to remaining until after the machinery is fully installed. The company purposes to sink the shaft to quite a depth and open up the ore bearing territory in good shape. A splendid vein is showing in all the workings and this vein ought to show large improvement below the leached zone.

**SINKING AT  
WHITE HORSE  
START SOON**

A. Swan, superintendent of the White Horse Mining company, and Henry Wallek, returned from a trip to Los Angeles Monday last. We understand that the company expected to put its machinery at the mines in commission yesterday and thereafter work in sinking the main shaft is to be carried on with as great speed as possible. During the time the machinery was being installed a crosscut was started toward the paralleling vein and this vein is expected to be entered soon. The work of driving ahead on the ore body was also carried on and the showing of ore is surprising, the shoot being one of the longest and most important opened in the Mineral Park territory.

With the development of the mine from the new deep level, we take it that a milling plant will be placed on the property and the ores dressed up to make the various metals marketable. These ores are to be separated, the lead, zinc and copper being cleaned and sent out to the various plants for final treatment. The mine so far shows wonderful ore bodies and good values.

**EQUIPMENT  
INSTALLED ON  
WHITE HORSE**

The hoist has not yet been placed at the White Horse mine, at Mineral Park, but the management expects that a few days will see the hoist in operation. The shaft was sunk by windlass about 50 feet, and at the present time a crosscut to cut the shaft is being driven from the tunnel, this connection to be made in about 45 feet of distance. 7/14/30

The adit drift on the White Horse has been run into the hill a distance of approximately 1300 feet, much ore being opened on the way. In sinking the new shaft it is expected that the vein will be reached on its dip within 200 feet and that development of the vein will be furthered when this work is done. The vein so far has wonderful interests to the management, being large and well mineralized.

A. Swan, well known mining man, is in charge of the work, assisted by Henry Wallek, whose father is financing the development.

*Kingsman*  
7/13/17

**PAGE FOURTEEN**

**WHITE HORSE  
HEAD HERE**

C. R. Walleck, California developer and capitalist, together with a party of associates made a tour of inspection of the White Horse mining properties in the Cerbat district during the week preparatory to an enlarged program of development.

The White Horse property is being developed as rapidly as physical conditions will permit. It is believed to be one of the outstanding properties of the rich Cerbat district.

**RURAL AND BUCKEYE REOPEN**

The reopening of the old Rural and Buckeye mining properties by the Rural Mines, Inc., has resulted in much activity in Mineral Park, where these properties were the real producers of the camp until the silver depression in the nineties. During the time they were in commission, shipments of upwards of \$500,000 were made and the specimens of silver taken from the mines were among the most beautiful ever taken from old Mother Earth. Today there is hardly a mineral cabinet in the world that does not contain a specimen of this ore. Solid masses of silver resembling a retort, have been found, from which radiated beautiful clusters of wire silver, some of these silver masses rising to a height of five and six inches from the base. Others laced the rock together in fantastic shapes. Many of the specimens showed the wires encased in calcite, the dazzling white wires showing through the bluish tinged calcite. Few specimens of silver ever taken from a mine in the world exceeded these in luxury, and thousands of dollars was high graded from the mine during operations.

A few months ago the Rural and Buckeye properties were purchased by M. B. Dudley for himself and New York associates after W. W. Widdowson, a prominent mining engineer, who now has charge of the consulting work on all of the Dudley properties, had made a favorable report on the properties following an extensive examination.

A complete electrically driven mining equipment has been installed and an excellent roadway built direct to the property. A new double compartment shaft is well down and will be rapidly driven to the 500-foot level. Laterals will be carried off from this shaft, which is on the Buckeye ground, through the Rural and the property developed throughout its ore bearing area. It is intended also to drive crosscuts into adjoining ground where rich ore was taken many years ago.

The Rural-Buckeye vein shows big and strong in its outcrop, but the larger part of the vein has never been entered by shaft or drift, the old owners looking only for the high grade that was usually found in the smallest part of the property. Recent work shows that even the richer ores were not all extracted, as specimens of wonderful richness have been found in the old works, and assays as high as 5,000 ounces were taken from the bottom of the old Rural shaft and from the Buckeye tunnel level. Along this level splendid milling ore was found, and in the dumps a large tonnage was sampled that will give big returns by modern milling process.

Mr. Widdowson is now making tests for the mill, which will be of 100 tons capacity and modern in every respect. So far enough ore is estimated in sight available to keep the mill in operation until developments are carried on below the permanent change in the ore.

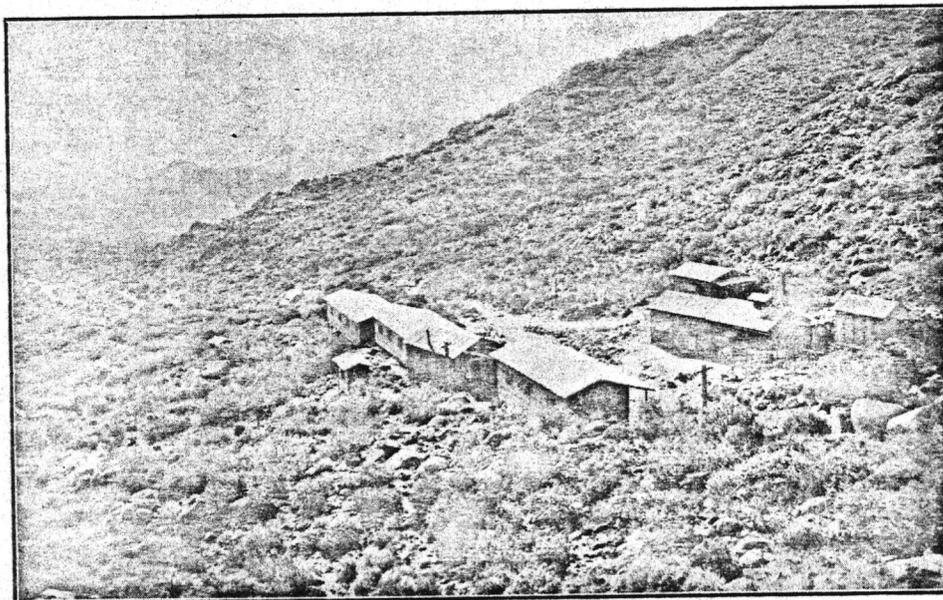
The camp is well established in a most convenient place, where a well of excellent water has been developed. The company is well financed and has a splendid management. M. B. Dudley is general manager, and W. W. Widdowson, consulting engineer.

reservation was opened to mineral exploration and location.

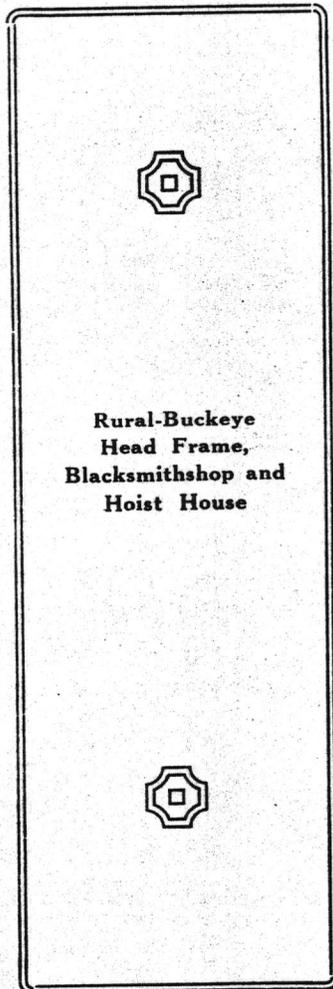
The opening of the Wallapai reservation to the prospector has been looked forward to for many years, the general belief being that large veins or deposits of copper were found, especially in that portion of the reserve in Coconino county. Considerable ore was shipped from some of the desopits and it is said that fully 1000 tons of ore are available on the one property that was a bone of contention. This claim was filed on by several people and

it is probable that some litigation will result from the fact that Mountain and Pacific time was considered in making the locations. The country there is well mineralized, the exposures of copper being extensive. It is probable that other deposits will be found beneath the lime and other sedimentary cap rocks, but it will take time and considerable prospecting to bring it forth.

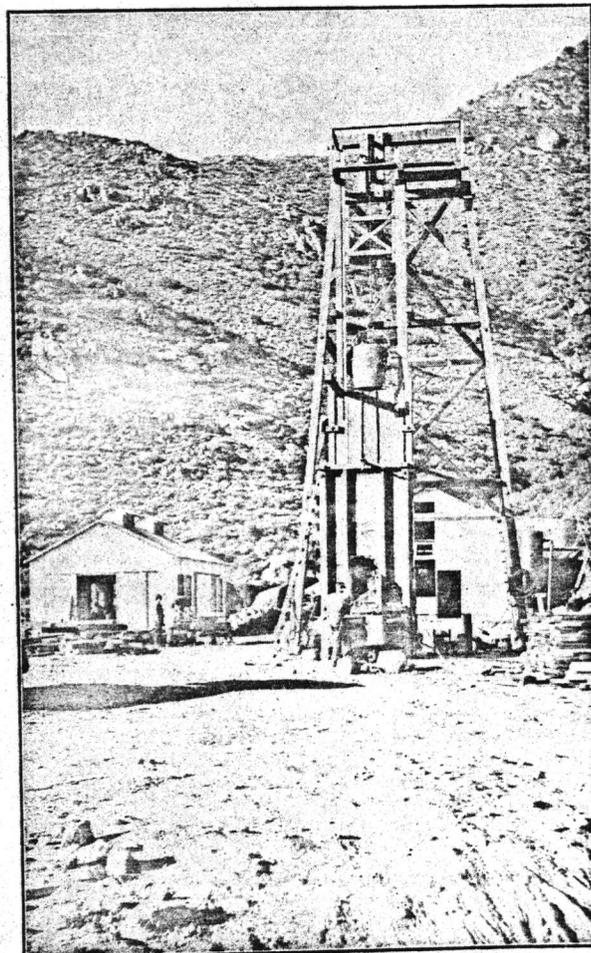
Kingman people report having secured 35 claims on the reserve over which there cannot be dispute and are in on other



Rural-Buckeye Camp

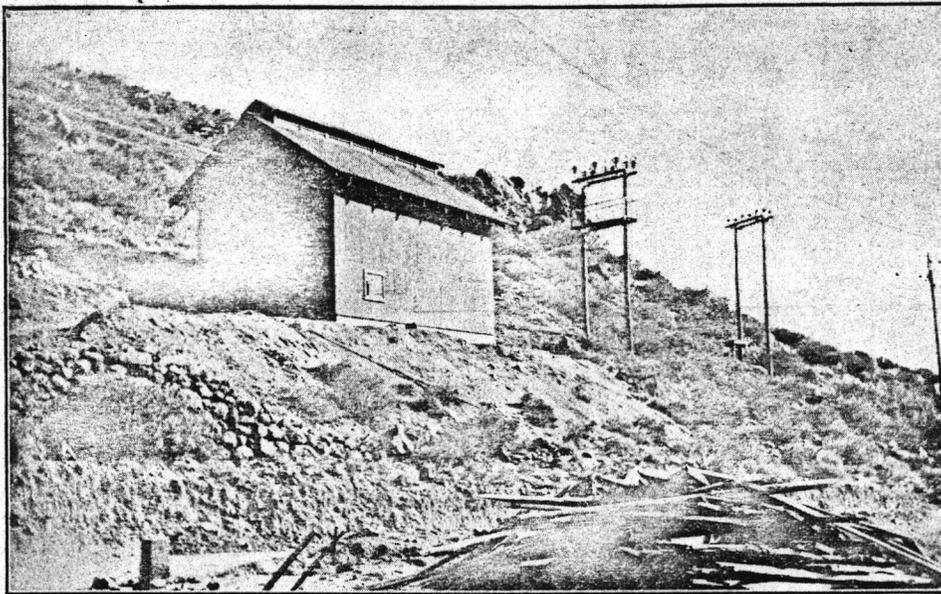


Rural-Buckeye  
Head Frame,  
Blacksmithshop and  
Hoist House



**RUSH TO WALLPAI RESERVATION**

One of the greatest rushes into new territory that Mohave county has ever witnessed was when the Wallapai Indian



properties that may be in dispute. W. K. Ridenour, who acted as head of the Kingman party, is of the opinion that the property secured is of great importance. It was estimated that the copper showing in the outcrops and on the dumps had a value of approximately \$800,000 net.

Indians were called in and made many locations, the red men staying with their claims for some time back. Just what the status of the Indians will be held to be is yet to be decided by the Interior Department, which has to be applied to to give them proper standing in the matter of making mineral locations. Some of these Indians have gone into the Diamond Creek section, where they are said to have made locations on excellent copper outcrops.

#### COPPER AGE

Paul White, in charge of the Copper Age, near Chloride, has had several men at work on that property this week cleaning up and fixing up some timbers in the tunnels. It is reported that the Copper Age will reopen at an early date. The mine has been a big producer.

## Globe-Miami District

#### ARIZONA COMMERCIAL

No mining company operating in the Globe-Miami district has made more satisfactory progress this year in developing its property than the Arizona Commercial Mining company, and at the same time, has maintained production at about 250 tons daily.

The mine shows a greater tonnage of ore blocked out than ever before, and production is coming from every level from the seventh to the fifteenth, inclusive.

Rapid progress is being made in opening the new shaft, which when completed and equipped will be the main production shaft. A depth of more than 700 feet has been reached in sinking and the opening of the shaft is being expedited by raising from several levels. It is expected that the new shaft including skip pockets, will be completed and fully equipped by next March.

#### SUPERIOR AND BOSTON

The stockholders of the Superior and Boston Copper company of Globe, met recently for the election of five directors to serve for the ensuing year.

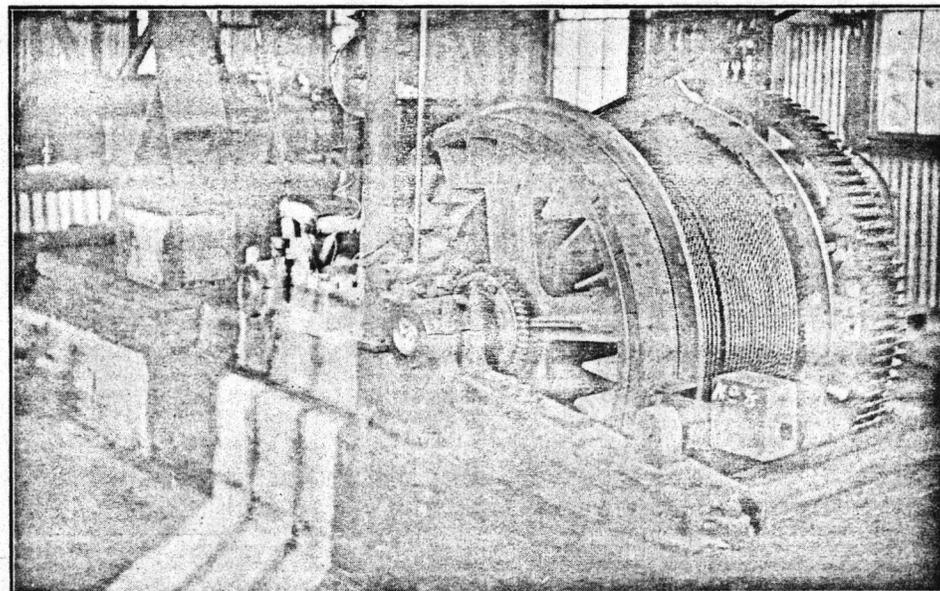
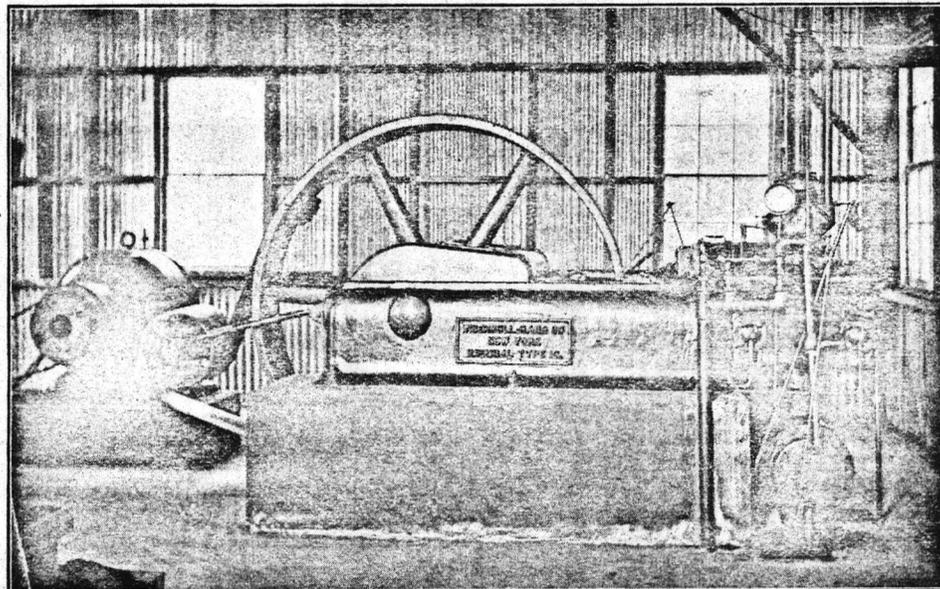
The directors chosen are: Garret Mott, J. B. Hardon, W. F. Fitzgerald, J. F. Barry and T. R. Drummond. They will meet in Boston at an early date to choose their officers.

Very satisfactory progress was made during the past year in the development of the company's mining property in this district, under the personal direction of Manager T. R. Drummond. The scheme embraced diamond drilling and other extensive exploration work.

An important strike of ore was made recently in the foot wall vein, on the 400-foot level. This vein where crosscut, is seven feet wide, and carries four feet of glance ore assaying 24 per cent copper and 92 ounces of silver.

#### IRON CAP COPPER CO.

In a bulletin to the stockholders of the



Modernly Equipped Electric Power House, With Compressor and Electric Hoist at Rural-Buckeye Mine

**CERTIFICATE OF INCORPORATION**  
of  
**RURAL MINES INC.**

**FIRST:** The name of this corporation is **RURAL MINES INC.**

**SECOND:** The principal office of the corporation in the State of Delaware, shall be located in the City of Dover, County of Kent. The name and address of its resident agent is **UNITED STATES CORPORATION COMPANY**, No. 311 South State Street, in the City of Dover, State of Delaware.

**THIRD:** The nature of the business, or objects or purposes proposed to be transacted, promoted or carried on, are: To purchase, take, on lease, or otherwise acquire, any mines, mining rights, and metalliferous land, and any interest therein, and to explore, work, exercise, develop, and turn to account the same.

To crush, win, get, quarry, smelt, calcine, refine, dress, amalgamate, manipulate, and prepare for market, ore, metal, and mineral substances of all kinds, and to carry on any other metalliferous operations which may seem conducive to any of the company's objects.

To buy, sell, manufacture, and deal in minerals, plant, machinery, implements, conveniences, provisions, and things capable of being used in connection with metallurgical operations, or required by workmen and others employed by the company.

To construct, carry out, maintain, improve, manage, work, control, and superintend any roads, ways, tramways, railways, bridges, reservoirs, watercourses, aqueducts, wharves, furnaces, sawmills, crushing works, hydraulic works, electrical works, factories, warehouses, ships, and other works and conveniences which may be necessary, directly or indirectly, in connection with any of the objects of the company, and to contribute to, subsidize, or otherwise aid or take part in any such operations.

To manufacture, purchase or otherwise acquire, own, mortgage, pledge, sell, assign and transfer, or otherwise dispose of, to invest, trade, deal in and deal with, goods, wares and merchandise and real and personal property of every class and description.

To acquire, and pay for in cash, stock or bonds of this corporation or otherwise, the good will, rights, assets and property, and to undertake or assume the whole or any part of the obligations or liabilities of any person, firm, association or corporation.

To acquire, hold, use, sell, assign, lease, grant licenses in respect of, mortgage, or otherwise dispose of letters patent of the United States or any foreign country, patent rights, licenses and privileges, inventions, improvements and processes, copyrights, trademarks and trade names, relating to or useful in connection with any business of this corporation.

To guarantee, purchase, hold, sell, assign, transfer, mortgage, pledge or other

M. Jacobs, Dover, Delaware 350  
**SEVENTH:** This corporation is to have perpetual existence.

**EIGHTH:** The private property of the stockholders shall not be subject to the payment of corporate debts to any extent whatever.

**NINTH:** In furtherance, and not in limitation of the powers conferred by statute, the board of directors is expressly authorized:

To make and alter the by-laws of this corporation, to fix the amount to be reserved as working capital over and above its capital stock paid in, to authorize and cause to be executed mortgages and liens upon the real and personal property of this corporation:

From time to time to determine whether and to what extent, and at what times and places, and under what conditions and regulations, the accounts and books of this corporation, (other than the stock ledger), or any of them, shall be open to inspection of stockholders; and no stockholder shall have any right of inspecting any account, book or document of this corporation except as conferred by statute, unless authorized by a resolution of the stockholders or directors:

If the by-laws so provide, to designate two or more of its number to constitute an executive committee, which committee shall for the time being, as provided in said resolution or in the by-laws of this corporation, have and exercise any or all of the powers of the board of directors in the management of the business and affairs of this corporation, and have power to authorize the seal of this corporation to be affixed to all papers which may require it.

Pursuant to the affirmative vote of the holders of at least a majority of the stock issued and outstanding, having voting power, given at a stockholders' meeting duly called for that purpose, or when authorized by the written consent of at least a majority of the holders of the voting stock issued and outstanding, the board of directors shall have power and authority at any meeting to sell, lease or exchange all of the property and assets of this corporation, including its good will and its corporate franchises, upon such terms and conditions as its board of directors deem expedient and for the best interests of the corporation.

This corporation may in its by-laws confer powers upon its directors in addition to the foregoing, and in addition to the powers and authorities expressly conferred upon them by the statute.

Both stockholders and directors shall have power, if the by-laws so provide, to hold their meetings, and to have one or more offices within or without the State of Delaware, and to keep the books of this corporation (subject to the provisions of the statutes), outside of the State of Delaware at such places as may be from time to time designated by the board of directors.

dispose of shares of the capital stock of, or any bonds, securities or evidence of indebtedness created by any other corporation or corporations organized under the laws of this state or any other state, county, nation or government, and while the owner thereof to exercise all the rights, powers and privileges of ownership.

To issue bonds, debentures or obligations of this corporation from time to time, for any of the objects or purposes of the corporation, and to secure the same by mortgage, pledge, deed of trust, or otherwise.

To purchase, hold, sell and transfer the shares of its own capital stock; provided it shall not use its funds or property for the purchase of its own shares of capital stock when such would cause any impairment of its capital; and provided further that shares of its own capital stock belonging to it shall not be voted upon directly or indirectly.

To have one or more offices, to carry on all or any of its operations and business and without restriction or limit as to amount to purchase or otherwise acquire, hold, own, mortgage, sell, convey, or otherwise dispose of real and personal property of every class and description in any of the States, Districts, Territories or Colonies of the United States, and in any and all foreign countries, subject to the laws of such State, District, Territory, Colony or Country.

In general, to carry on any other business in connection with the foregoing whether manufacturing or otherwise, and to have and exercise all the powers conferred by the laws of Delaware upon corporations formed under the act hereinafter referred to, and to do any or all of the things hereinbefore set forth to the same extent as natural persons might or could do.

The foregoing clauses shall be construed both as objects and powers; and it is hereby expressly provided that the foregoing enumeration of specific powers shall not be held to limit or restrict in any manner the powers of this corporation.

**FOURTH:** The total authorized capital stock of the corporation is One Million (\$1,000,000) Dollars divided into one million (1,000,000) shares of the par value of One (\$1.00) Dollar each.

**FIFTH:** The amount of capital stock with which this corporation shall commence business is One Thousand (\$1,000) Dollars.

**SIXTH:** The names and places of residence of the original subscribers to the capital stock and the number of shares subscribed for by each, are as follows:

Name	Residence	No. of Shares
James M. Satterfield,	Dover, Delaware	350
L. B. Phillips,	Dover, Delaware	350

**TENTH:** This corporation reserves the right to amend, alter, change or repeal any provision contained in this certificate of incorporation, in the manner now or hereafter prescribed by statute, and all rights conferred upon stockholders herein are granted subject to this reservation.

**WE, THE UNDERSIGNED,** being each of the original subscribers to the capital stock hereinbefore named for the purpose of forming a corporation to do business both within and without the State of Delaware, and in pursuance of the General Corporation Law of the State of Delaware, being Chapter 65 of the Revised Code of Delaware, and the acts amendatory thereof and supplemental thereto, do make and file this certificate, hereby declaring and certifying that the facts herein stated are true, and do respectively agree to take the number of shares of stock hereinbefore set forth, and accordingly have hereunto set our hands and seals this 4th day of June, A. D. 1919.

In presence of  
 Edwin F. Wood as to all  
**JAMES M. SATTERFIELD** (Seal)  
**L. B. PHILLIPS** (Seal)  
**M. JACOBS** (Seal)

**STATE OF DELAWARE,**  
 County of Kent—ss.  
**BE IT REMEMBERED** that on this 4th day of June, A. D. 1919, personally came before me Edwin F. Wood, a Notary Public for the State of Delaware, James M. Satterfield, L. B. Phillips and M. Jacobs, parties to the foregoing certificate of incorporation, known to me personally to be such, and severally acknowledged the said certificate to be the act and deed of the signers respectively and that the facts therein stated are truly set forth.

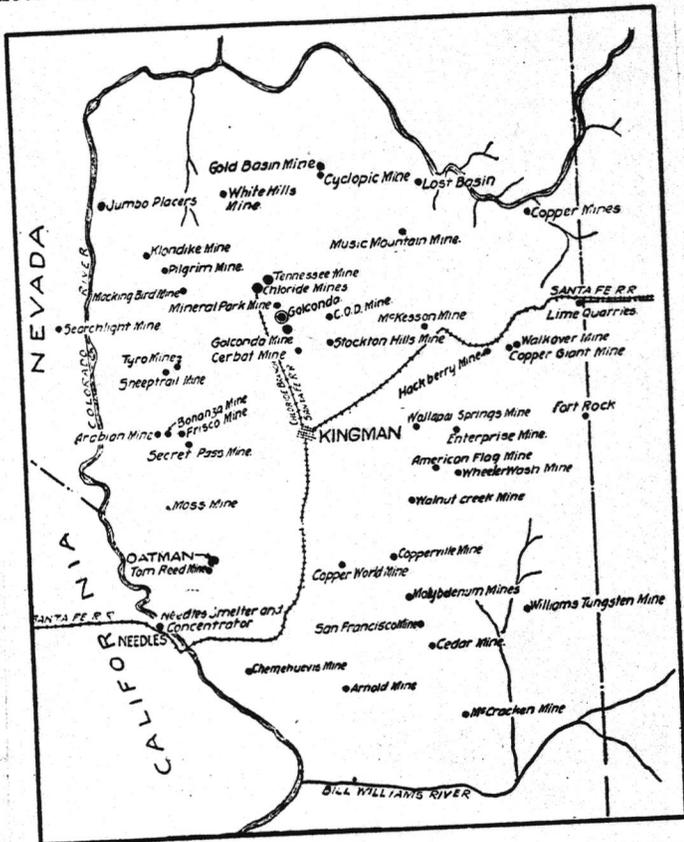
**GIVEN** under my hand and seal of office the day and year aforesaid.  
**EDWIN F. WOOD,**  
 Notary Public.

**STATE OF DELAWARE**  
**Office of Secretary of State**  
**I. EVERETT C. JOHNSON,** Secretary of State of the State of Delaware, do hereby certify that the above and foregoing is a true and correct copy of Certificate of Incorporation of the "RURAL MINES INC.," as received and filed in this office the fourth day of June, A. D. 1919, at 9 o'clock A. M.

**IN TESTIMONY WHEREOF,** I have hereunto set my hand and official seal, at Dover, this fourth day of June in the year of our Lord one thousand nine hundred and nineteen.  
 (Seal) **EVERETT C. JOHNSON,**  
 Secretary of State.  
 First insertion June 21.  
 Last insertion July 26.

The Rural and Buckeye gold-silver mines in the Mineral Park district have been taken over by M. B. Dudley and New York people. These mines yielded rich silver ore years ago. They were recently examined by W. W. Widdowson and G. W. Schilling. It is estimated that 22,000 tons of high-grade milling ore is available, plus 8000 tons of milling ore on the dump. The Rural shaft is 200 ft. deep, and from samples taken at the bottom there were high assays returned. The Buckeye has a 700-ft. tunnel, following the vein most of this distance, at least 500 ft. A large tonnage from this has been sent to smelters, and above this level is the milling ore. Tests are to be made on the ore, and a 100-ton mill is contemplated. The properties are favorably situated for power, roads, and rail, the last being only 5 miles away. 5-31-19

M. B. Dudley has just returned from Los Angeles, where he purchased a 50-hp. electric hoist, an 80-kw. motor and a large compressor for the Rural mine, at



SOME OF THE MINING DISTRICTS OF MOHAVE COUNTY, ARIZONA

Mineral Park, which he and New York associates recently purchased. The machinery will be delivered immediately, and power is soon to be connected with the mine. A 100-ton mill is to be erected at once. It is estimated that there is sufficient ore on dumps of the Rural and Buckeye mines and in the stopes to keep a plant of that capacity in operation for the next year without further development. Streaks of rich silver ore have been found throughout the old workings. 6-21-19

Twenty-five men are now being employed at the Rural Mines Co.'s property. A new road is being built, and preparations made to put up a 100-hp. double-drum electric hoist and compressor. A 100-ton mill is to be erected as soon as development opens sufficient ore. 7-12-19

Reports from the Rural Buckeye Mine indicate that the property is opening up better than the expectations of its owners, M. B. Dudley and associates, and a large milling plant is now under consideration. The office of the company is at Kingman.

## BUCKEYE RURAL HITS RICH ORE OF EARLY DAY FAME

An upraise from the 160 level of the Buckeye-Rural drift and close to the end lines of the properties, has opened a wonderful showing of ore. Samples taken from the opening show the same grade of ore that was found in the property in the early days and the impression is that this shoot will run to the surface, that section of the property being virgin ground. The drift is being carried from the Buckeye workings into the Rural, where it is expected to get below the old workings and open up the ore bodies. Considerable ore has been found wherever the drifts have been run and these streaks are found to be developing great importance. The new shoot carries masses of native and silver sulphides, as well as big values in gold.

The Rural and Buckeye were only developed to superficial depth by the old owners, but there was taken a big tonnage of wonderfully rich silver ore. Shoots of native silver ore was opened in various parts of the mines that created sensations even among mining men who were used to seeing rich silver ores. For beauty and value the specimens taken from these mines have never been duplicated, and we would not be surprised to see the present management bringing in duplicate specimens of this old time ore. The vein is found to be large and there is a wonderful tonnage of mill ore now in sight. Every day brings to light new ore and when the property is opened at the 500 level we may expect wonderful things from it.

M. B. Dudley and his associates are well pleased with the new ore bodies just brought to light and are having work rushed with all possible dispatch to bring development to the productive stage. From the new ore body shipping ore is now being sacked and shipments will probably soon be made to the smelters.

Rural-Buckeye Mine, Kingman, Ariz., built headframe, bunk house for 50 men, and new motor-truck road from Mineral Park, and installed electrically driven hoist, compressor, pump, drill shaper. 1-17-20

## RURAL ORE BODY CONTINUES GOOD

*Kingman 12/2/20*  
The ore body opened recently on the 180 level is showing better values with the additional work. Stopes have been opened and within the next week shipments will go out to the smelter. The ore in the stopes show heavily in native silver, while the main body gives high values in silver and gold. The opening of this body of ore is of importance, showing as it does, that the ore bodies are almost continuous throughout the Rural and Buckeye ground, where heretofore the shoots in the old works were short, especially the rich ore bodies. The tunnel to the east on the Buckeye shows ore of high milling value in virgin ground, and with the connection to the west with the Rural the ore shoot is maintained for many hundred feet.

## RICH SHOOT OF ORE RURAL 50 FT. LEVEL

*Kingman 1/13/20*  
The drift from the 50 foot level from the Buckeye shaft, toward the Rural mine, at Mineral Park, is being driven in the richest ore thus far encountered in that property. The streak is widening as progress is made on the drift and the expectation is for the opening of as large a vein as that shown at the lower level. From the 160 level a stope has been opened and wonderfully rich ore is being extracted. From four places in the property ore is now being taken and sacked for shipment. The first shipment is expected to bring big returns, the ore showing heavily in native and ruby silver.

With exploration on the lower level indications point to the development of one of the richest silver properties in the county. While the vein is not as large as some of the other properties the values are exceptionally high.

## FAMOUS LODI MINE TAKEN OVER BY RURAL

*Kingman 1/25/20*  
Gus Deuchnes departed overland last Wednesday morning to Luning, Nevada, where the Rural Mines company has taken over the Lodi mines, and where he is to assume charge.

The Lodi mine is an old property, the shaft having been carried down 1000 feet into the ore body and 6000 feet of drifts, raises and crosscuts have been run, opening up an estimated tonnage of about 30 million tons. This ore contains values of about \$30 in gold, silver and lead, the silver values predominating. Three of the veins in a group of 18 claims, carry mill values. The mill has a capacity of 50 tons, and may be increased materially. Tests made on the ore show recovery of 85%. Water is supplied to the camp through a 3-inch pipe line, a distance of 18 miles.

The mine is equipped with a big hoist, compressor, machines and all necessary tools. It is situated about 14 miles from railroad, but is connected by an excellent highway. It is only about nine miles from Broken Hills, the new camp that is causing excitement in the Silver State.

The mill is to be started up, at once on the dump ores, estimated at 20,000 tons and good results are expected. The company is well financed and we feel sure that it has picked a winner.

## DUDLEY LEASES RURAL RICH SILVER PROPERTY

M. B. Dudley has leased and bonded the Rural mine, at Mineral Park, and will soon be clearing it of water. He expects to equip it with hoist and other necessary machinery.

The Rural mine was discovered in the early eighties by Mike Dunn and T. J. Christie and these men shipped many thousands of dollars worth of ore from surface workings. Some of the richest native silver ore ever taken from a mine in the state was sent out from the property, and there is not a mineral cabinet of note in the world that does not contain a specimen of the ore.

**Kingman.**—The Rural mine at Mineral Park has been taken over by M. B. Dudley and New York associates. A hoist has been erected and unwatering of the 200-ft. shaft is proceeding. This mine is said to have produced \$100,000 in silver from shallow workings. *Mar 29-19*

## DUDLEY TAKES RURAL OLD TIME BONANZA

M. B. Dudley and New York associates have taken over the famous old Rural mine, at Mineral Park. Already a hoisting plant has been placed on the property and the work of unwatering the property is under way.

The Rural mine was discovered in the latter part of the eighties and operated for a number of years successfully, although the management was in the hands of inexperienced people. Mike Dunn was the discoverer of the mine, the late T. J. Christie being associated with him in the property. During the first year or two after its discovery it produced some of the richest silver ore ever taken from a mine in any part of the world and specimens from it adorn practically every mineral cabinet of note in the country. Solid native silver six and eight inches thick, with masses of tangled wires covering it were taken out and later passed into mineral displays. Thousands of dollars worth of this rich ore was given away by the owners, who cared little for the specimens. The main ore body carried high values in gold as well as silver.

The shaft was sunk to a depth of 200 feet and miners who worked in the property when operations were discontinued claim that rich ore still showed at that point. We are of the opinion that as good ore will be found at greater depth.

The Rural is situated in the northern part of Mineral Park basin, close under the shadow of Sherum's Peak. It is in a locality where rich silver and gold ore has been found in practically all the veins and produced from the shallow depth fully \$100,000 in ore. The vein is not large, but it surely put all other mines of the camp in the shade when it came to values. Mr. Dudley intends to clear

Twenty-five men are now being employed at the Rural Mines Co.'s property. A new road is being built, and preparations made to put up a 100-hp. double-drum electric hoist and compressor. A 100-ton mill is to be erected as soon as development opens sufficient ore. *July 12-19*

Foundations for machinery necessary to sink the shaft to the 500-ft. level are being put in at the United American mine. Several veins outcrop on the surface and it is proposed to cross-cut these at the 500-ft. level. W. K. Redenour is general manager. *7/14/19*

## READY FOR MACHINERY AT THE RURAL MINE

Concrete foundations for the big hoist and compressor have been cast at the Rural and Buckeye mines, at Mineral Park, and this machinery is expected to arrive within the next ten days. Arrangements have been made to have the machinery hauled to the mines as soon as it arrives. The hoist is to be of 75-hp. double drum electric, and the compressor will have 100-hp. capacity. Lines are to be brought in and connected up about the time of the receipt of the machinery.

A new shaft is to be sunk to a depth of at least 500 feet on the Buckeye vein and a drift will be carried through the fault into the Rural on that level. A thorough prospecting of the vein has been made above the tunnel level and splendid mill values found in every opening. W. W. Wid-dowson, consulting engineer for the company, has mapped out a big development campaign and expects to see it carried out with great rapidity.

## NEW RURAL SHAFT GOING DOWN FAST

The two compartment shaft on the Rural mines is now down 25 feet and going down rapidly. This shaft is being sunk on the footwall part of the Buckeye vein and will be carried to a depth of 500 feet. The footings and concrete foundation for the hoist and compressor has been put in and the machinery is expected here within a short time from Denver. The machinery consists of a big electrical hoist and an electrically driven compressor.

The high tension line being strung into the camp and will be ready for use the latter part of next week. A big transformer building and transformers are being put in that will safeguard operations against the usual electric storms that have caused some delay in other camps. The line is being reinforced from the main line below Mineral Park and will be of capacity sufficient for all needs.

A splendid wagon road has been built into the camp and everything possible done to facilitate operations when the big plant of machinery is in commission. A good crew of men are at work on the property and this crew will be largely added to as soon as the hoist is in place. A pumping plant is being installed in the old Buckeye shaft for the purpose of clearing it of water and making it easier to keep operations under way.

## MINERAL PARK SECTION ACTIVE

The property of the Rural Mines company presents a very busy appearance and from twenty to twenty-five men are now being employed. The camp is completed and rapid progress is being made on the new road which will make it possible shortly to go direct to the camp with an auto or truck. Part of the heavy equipment will arrive this week and will be installed as rapidly as delivered. A 100 horse power double drum electric hoist and 10m drill compressor will be among the first of the machinery, to be followed shortly by a 100 ton mill. It is the intention of the management to immediately inaugurate a vigorous campaign of development of the various levels of both the Buckeye and Rural claims where a large tonnage of high grade mill ore is available.

RURAL-BUCKEYE (Kingman) — Old Mineral Park properties taken over by M. B. Dudley and New York associates, who will build 100-ton mill. Large tonnage silver ore already available in stopes and on dumps. Main owners, with Dudley, are G. C. Buschenes, Samuel Weil, S. I. Rabinovich, and Milton Gross. Mines five miles from Chloride railroad and one-half mile from electric power line.

## RICH STRIKE OF WIRE SILVER ORE IN THE OLD RURAL SHAFT

### Rapid Progress Being Made On the Rural-Buckeye Prospects in Mineral Park

Rapid progress is being made with the work at the Rural-Buckeye properties in Mineral Park and the construction of bunk houses and accommodations for forty to fifty men is being rushed to completion. The rebuilding of the old road is also well under way and within a short time it will be possible to run direct to the properties with an auto or truck. From twelve to fifteen men are now employed and it is the intention of the management to augment this force as rapidly as it is possible to obtain men. The new camp is being built at the foot of the Rural hill which affords an ideal site, being close to a fine spring of drinking water. MAY 31 1919

Installation of heavy electrical equipment will commence as soon as the road is in condition and the erection of the hundred ton mill will soon be a fact. Enough high grade mill ore is already broken down in the stopes and on the dump to keep the mill running for at least six months and a vigorous development campaign will be started immediately to open up the ores in the lower levels. This part of the property is practically untouched and an immense amount of virgin ground is ready for stopping.

Considerable excitement was caused last Monday when Mr. Dudley brought in some handsome wire silver specimens that were taken from the bottom of the old Rural shaft. The rock was a mass of wire silver and is identical with that extracted from the property years ago by the leasers. That rich ore still exists there is evidenced by the fact that this specimen rock was taken from a point just above the bottom of the shaft where the leasers last worked. The wire silver was clearly visible to the naked eye and the only reason that can be advanced for this rich rock being left in the mine, by the leasers, is that it was covered with dirt and muck that since has been washed away.

While both the Rural and the Buckeye properties were very heavy producers of high grade silver ore, the extraction in tonnage was relatively small and there is every reason to believe that the new company will open up one of the big steady producers of the state.

## M. B. DUDLEY LEFT FOR NEW YORK LAST NIGHT

Kingman JUN 28 1919  
M. B. Dudley departed last evening to New York and other eastern cities on important matters connected with his mining operations in this county. Mr. Dudley has been one of the most active mining men who has ever come to this county and in every instance his investments have made good. The first property to be taken over was the Twins, which today is one of the most important mining properties in the Wallapai mining district. The other properties taken over by him are the Buckeye and Rural, in the Mineral Park section. These properties are now being exploited in a big way, it being the intention of this company that is to operate it to develop the mines to a depth of several hundred feet below the present level and then install a large milling plant. Other properties in the Mineral Park section are under consideration and it is expected that these will be taken over soon. Associated with Mr. Dudley in his mining operations are some of the largest investors of the east.

## NEW YORK MEN VISIT RURAL-BUCKEYE MINE

Last Sunday Samuel Weil, Samuel Rabinovich and Milton Gross, of New York City, arrived in Kingman on a tour of inspection of their interests in the Rural and other mining property at Mineral Park. They have spent the greater part of the week looking over the mines and are thoroughly satisfied with their investment.

The old shaft on the Buckeye has been cleared of water and debris and the work of drifting east and west on the vein is being carried on. This drift is to be carried into Rural ground, where the vein at that depth will be opened and the ore blocked out. The force of miners will be increased thirty or forty men as fast as room can be made for them and the stopes opened throughout the old works, as well as in the newly opened ground. So far more ore has developed and of a better milling grade than was expected. The new shaft is to be continued 250 feet below the present level and the further exploration of the property conducted through that opening.

The Rural and Buckeye, as well as the other holdings of the company are sure to make good with the development mapped out. A mill is to be erected as soon as the ore is well blocked, plans already having congealed regarding the character of the treatment process to be installed.

## UNWATERING RURAL AT MINERAL PARK

Kingman  
M. B. Dudley reports that the water in the Rural shaft has been reduced 40 feet, uncovering the first drift in the property. The Rural is the old time silver property at Mineral Park, which some years ago yielded the richest silver ore ever found, and it is to explore the territory below the old levels that the water is being taken from the property. It is expected that within the end of water and the drifts cleaned and prepared for operation. A new level will be sunk and the ore shoots opened at that point.

## Much Interest Is Shown in Mineral Park

Much activity is being shown in the Mineral Park district and the taking over of the Rural and Buckeye mines there by M. B. Dudley and his New York associates, promises to prove one of the most important mining events in Mohave County in a number of years.

When Mr. Dudley announced a few months ago his intention of dewatering these old properties, a great deal of interest was shown by the old timers who resided here when the wonderful picture ore was being extracted some twenty five years ago. Much speculation was indulged in as to what would be found at the bottom of the Rural shaft and when the announcement was made that the high grade "still existed there", a number of "I told you, so's" was heard on all sides.

Kingman  
The new company has already started a vigorous campaign of work and arrangements are being made for the immediate installation of a complete electrical equipment. Mr. W. W. Widdowson, upon whose recommendation the properties were purchased, is now on the ground measuring up the old stopes and workings. He announces that enough high grade mill ore is already opened and on the dump to warrant the erection of a hundred ton mill, plans for which will be drawn, and construction started immediately upon the completion of the ore tests.

A new camp is rapidly being constructed and the air of activity in the district reminds one of old times when Mineral Park was one of the most important mining camps in the west.