

## Mines of the County

A representative of the Swansea smelter was in Kingman this week, and was reported to be making a tour of the mining section in search of ores.

W. B. Campbell, who for more than twenty years had been a resident of Cerbat, has removed to Kingman. Mr. Campbell is the owner of valuable mining property in the Cerbat section, upon which he has done a large amount of work.

Sinking on the Iowa group has developed a good body of water, while at the same time it has developed a shaft full of ore of an exceptionally high grade. Men familiar with the property report that it is one of the big things of San Francisco district.

Lovin & Withers company has the contract to haul three cars of machinery from Antares to the mines of the Nevada-Arizona gold mines company, at Music Mountain. The machinery comprises the new mill that the company is to erect at that point. All the framework is in place and the work of installation will be easily accomplished.

H. E. Bierce and associates have organized the Kingman Copper Mining & Milling Company, with a capitalization of 100,000 one dollar shares. The company is operating the McNeely copper mines at Mineral Park, a large amount of work having been done on them the past year. Thomas McNeely is in charge of the work.

An excellent strike of gold, silver and copper was made this week in the Grant & McGeary Vash section of the Wallapai mountains. We are unable to learn the name of the lucky discoverer. The veins have been worked on the past year and it was while prosecuting development on the property that the rich ore was found. The mines are situated some little distance south of the Enterprise.

We understand that a number of the stockholders of the Enterprise mine will be in Kingman within a few days to look after settlement of its affairs and at which time a course of action looking to the future development of the mines will be discussed. The Enterprise group has great possibilities, but so far all work has been done on the mine where the least possibility exists. At many other points on the veins is to be found excellent values and promising prospect for something good should the work be carried on to depth below the water level. The property at present is in excellent hands and it is to be hoped that finances will be arranged and the general manager given full authority to map out a campaign of development.

M. A. Burke and associates have a forty-ton car of zinc for shipment from the de la Fontaine mine, and will soon have the same tonnage car of lead ready to send out. The zinc will run about fifty per cent, while the samples taken of the lead have given results of nearly seventy per cent. The men have been working there about a month. The mine is capable of making a big output under ordinary conditions, but as no stopes have been opened the miners have to take the ore from drifts and winzes. With the opening of the stopes a large tonnage of high grade zinc and lead ores could be shipped to market. The same company is the owner of the Cupel, which in days gone by shipped a great tonnage of exceptionally high grade silver ore. The mine is now filled with water, but is well equipped and could unwater the property in a few weeks.

A rumor is afloat in Kingman that the Bi-Metal mines, three miles south of Kingman, are to be taken over by a big corporation and that a great plant is to be erected on it. Heretofore the only difficulty in the way of a large plant is lack of water, but the writer is of the impression that water in sufficient quantity may be had by sinking to depth on the mines. Geological conditions at the mines indicate that the deposition of mineral and matter was due to volcanic springs, and that an immense volume of water will be found at a depth of a few hundred feet below the present level. The vein is one of the greatest in the United States, having a width of seven hundred feet, every foot of which is said to carry above three dollars gold to the ton. It could readily be mined and milled for 1.50 per ton, leaving a neat balance of profit.

## Precious Metals Mines.

It is reported that the Wallapai Precious Metals mines company is soon to begin active work on its properties, situated between the Golconda and Tub mines, on the north, and the De la Fontaine mines on the south. The group consists of five claims, known as the Western Scene, Mountain Top, New Comstock, Side Hill, and Hill Side View. These claims especially the Hill Side View, carry the great veins that have made the Golconda and Tub mines famous as the producers of the most ideal zinc ores ever shipped out of the southwest.

The veins that make the Tub, Golconda and de la Fontaine mines are among the largest and most prominent in the county, being traceable from the Wallapai valley to far north of the Oro Plata, miles in distance. At no point on the great vein is there a barren spot, so far as can be ascertained, but on the other hand lenses of ore in places run high in silver, while at other points is to be found exceptionally high grade lead and zinc. On the Golconda are three veins, one carrying rich zinc, the other lead and the third carrying values in gold and copper. As these veins run to the south of the Golconda they pass into the group owned by the Wallapai Precious metals company, and practically all have been opened by shaft, open cut or adit drift. The Hill Side View has been opened to a depth of over fifty feet and exposes the big vein of the group, which carries values in zinc, indicative of the Golconda vein. On the mountain, to the east a crosscut has been started with the objective of cutting one of the rich gold and copper bearing veins. Along the outcrop shafts have been sunk and some wonderfully rich gold ore was extracted some years ago. Between the Western scene lode on the east to the Hill Side View, on the west, the country is gridironed with veins, and all carrying values in various metals. The company has a large gasoline hoister that is to be placed on the mines right away and the shaft of the Hill Side View sunk to a considerable depth below the water level. The other veins are also to be developed according to their merits by shafts and crosscut tunnels.

The group of claims is one of the most promising in the district and with the development carried to a point below the water level it is to be reasonably expected that it will become a large shipper of zinc, gold and silver. The management of the company has been in the hands of George W. Gibson, a well known Denver mining engineer, who will probably assume the future management of the property.

## Gold Road Extension.

Last Sunday night Sidney J. Jennings and his associate directors of the U. S. Smelting, Refining and Mining company, arrived in Kingman in their special car and the following day went out to Gold Road by automobile to look over the mines and satisfy themselves of the necessity of the proposed betterments to the mill and mines. The party was driven out to the mines in the company's and Jesse Larr's machines and returned in the evening by the same conveyances.

The management at the Gold Road mines is reported to have reported favorably on the doubling of the mill capacity and many other betterments, such as a tram from the east end mines to the mill. The mill betterments contemplate the doubling of mill capacity and a more comprehensive system of filter pressing and cyaniding. With the bigger plant a lesser cost of milling will be entailed and a closer margin of saving in all departments result. The present management at the property has materially reduced the cost of mining and milling and still greater inroads can be made by increased capacity.

It is probable that after looking over the ground and going over the figures of the mine superintendents the board will advise the betterments and pave the way to the appropriation of funds sufficient to cover the heavy costs.

"I was cured of diarrhoea by one dose of Chamberlain's Colic, Cholera and Diarrhoea Remedy," writes M. E. Gebhardt, Oriole, Pa. There is nothing better. For sale by all dealers.

Louis Davidson, who was reported so very ill, in our issue of last week, is now on the high road to recovery, which will be cheering news to his host of friends in this county.

The work of sinking the shaft on the Ruth has been discontinued for the present, while work on the drifts on the 400 are being pushed ahead. It is reported from the mine that excellent ore was encountered in the crosscut from the shaft and that the prospects of getting the same general character of ore at this point is good, the showing being practically the same as that found on the 200 level.

J. C. Goulding was in Kingman a few days ago from the San Francisco mine, in the Cedar country, and reports that the diamond drilling has opened up some good ore bodies in that property. The mill is to be started up on ore that has been extracted from the stopes and with the new and richer ore that is to be extracted in the near future the mill may be kept permanently in commission.

## Inspiration Co.

### Awards Big Contract.

A Globe dispatch says:—The contract for the railroad construction at the Inspiration Consolidated mines has been let to McArthur Brothers, one of the foremost firms of contractors and railroad builders in the United States, and work will probably be started within the next two or three weeks.

The rate of development work at the Inspiration mine is continually increasing and is now about 4500 feet per month.

The two main working shafts are being sunk at the rate of about five feet a day. The first haulage level, 90 feet below the tunnel level, is being opened up by drifting at many different points, the ore being hoisted through the Joe Bush shaft, and stations and ore-pockets are being cut at this level, in the Scorpion and Colorado shafts, after which development of the ore body will proceed through these shafts also.

An incline is being driven from the main tunnel to the surface and after the surface is reached a hoist will be erected and the incline sunk to the haulage levels. It is designed to be used exclusively for men, timber and supplies, which will be taken through the main tunnel and then down the incline shaft to the haulage levels.

The Arizona Eastern railroad will be extended from the town of Miami up Keystone Gulch to the new steel warehouse at the portal of the Inspiration tunnel and all timber and supplies for use in the mine will be conveyed over this road and enter the mine through this tunnel, so that the shafts may be used exclusively for the hoisting of ore.

At the Live Oak mine, a pumping station is being cut at the 1160-foot level in No. 2 shaft and a steel head-frame is being erected at No. 1 shaft after which the sinking of that shaft will be continued.

After these shafts are equipped, the blocking out of the ore body by drifts and raises will begin.

The Sulphide tunnel is being widened to 7-1-2 feet and will be double-tracked and equipped for electric haulage.

Summarizing, the ore bodies are being attacked through nine openings, namely, two working shafts, five development shafts and two tunnels. The task of bringing the mines to the point where they can produce 8000 tons of ore per day is an enormous one, and is now fairly started. Many miles of drifts and raises will have to be driven and during this period there will be ample time to finish the concentrator and other construction work, so there is no need of haste in that direction.

## Flying Men Fall.

victims to stomach, liver and kidney troubles just like other people, with like results in loss of appetite, back-ache, nervousness, headache, and tired, listless, run-down feeling. But there's no need to feel like that as T. D. Peebles, Henry, Tenn., proved. "Six bottles of Electric Bitters" he writes, "did more to give me new strength and good appetite than all other stomach remedies I used." So they help everybody. Its folly to suffer when this great remedy will help you from the first dose. Try it. Only 50 cents at H. H. Watkins, Pioneer Druggist.

## WHAT CAN I SAVE THIS WEEK

This question confronts thousands of people every day or week, as well as every Pay Day. The answer is simple. You can save just what you waste and a little more. We will Help You by Adding 5 Per Cent Compound Interest to Your Efforts.

## ARIZONA CENTRAL BANK

Flagstaff

Williams

Kingman

Capital and Surplus,  
\$150,000

Deposits Over  
\$1,000,000

The boom in mining claims at Butte still continues and properties which could have been purchased a year ago for 10,000\$ are now held at 100,000\$ to 135,000\$. The Ready Cash is a property which could have been secured a year ago for 10,000\$ and a few days ago an option was taken on the claim for 110,000\$ and 10,000\$ paid down, the balance to be paid in periods running up to 18 months. How values have increased may be instanced from information brought out in a court proceeding a few days ago. In the year 1899 a man purchased the Narragansett claim at a sale for delinquent taxes for 2,64\$ and now it is under option for 75,000\$. The Narragansett adjoins the Butte & Superior and consists of between 18 and 19 claims.—New York Mining Age.

"Were all medicines as meritorious as Chamberlain's Colic, Cholera and Diarrhoea Remedy the world would be much better off and the percentage of suffering greatly decreased," writes Lindsay Scott, of Temple, Ind. For sale by all dealers.

**KNOW ALL MEN BY THESE PRESENTS,** That we, the undersigned, A. E. Humphreys, L. B. Brown and S. W. Eckman, being desirous of forming a corporation under the general incorporation laws of the State of Colorado, have and by these presents do hereby form ourselves into a corporation and declare our purposes to be as follows, to-wit:

1. The name of said corporation shall be THE KINGMAN COPPER MINING AND MILLING COMPANY.

2. The objects of our said corporation are to engage in a general mining and milling business; to locate, purchase or acquire in any other manner all kinds of mines, mining lands and mining properties of every description; to sell, lease or otherwise dispose of the same; to acquire water rights necessary to work and operate said mines; to buy or purchase stock in other companies which may own interests in mines; to build mills, smelters or other plant for the reduction of ores from said mines; to mine said properties, sell the ore therefrom or otherwise dispose of the same and to do any and all acts necessary and useful to carry on a general mining business.

3. The capital stock shall be one hundred thousand dollars (100,000\$).

4. The term of existence of said company shall be twenty (20) years.

5. The number of shares of said capital stock shall be one hundred thousand (100,000) shares of the par value of one dollar (1.00\$) each.

6. The affairs of said Company shall be governed by a Board of Directors or Trustees, consisting of five persons, and the names of those who shall manage the affairs of the Company for the first year, and until their successors are duly elected and qualified shall be A. E. Humphreys, L. B. Brown, S. W. Eckman, H. E. Bierce and Thomas McNeely.

7. The principal office of said Company in the State of Colorado shall be in the City and County of Denver, in said State. The said Company may occupy other offices and do business in any County in Colorado, or in any county in the State of Arizona, that shall be determined upon by the Board of Directors of said Company.

IN TESTIMONY WHEREOF, We have caused this instrument to be executed in duplicate, this 10th day of July, A. D. 1912.

A. E. HUMPHREYS,  
L. B. BROWN,  
S. W. ECKMAN.

STATE OF COLORADO, ss.  
City and County of Denver.

Before me, W. T. Beall, a Notary Public in and for said City and County, personally appeared A. E. Humphreys, L. B. Brown and S. W. Eckman, personally known to me to be the persons whose names are annexed to the foregoing Articles of Incorporation of THE KINGMAN COPPER COMPANY, and acknowledged to me that each had signed said instrument of his own free will and for the uses and purposes therein set forth.

A. E. HUMPHREYS,  
L. B. BROWN,  
S. W. ECKMAN.

Subscribed and sworn to before me this 10th day of July, A. D. 1912.

My Commission expires Aug. 12, 1912.  
(Seal) WATT BEALL,  
Notary Public.

First insertion Aug 17-21 Sept.

Mr. and Mrs. F. H. Crafts, who has been fishing and visiting in British Columbia, returned to their home at Chloride last Wednesday. They report having had a great time.

## SUMMONS.

IN THE SUPERIOR COURT OF MOHAVE County, State of Arizona.

E. M. NORTON, plaintiff,

Vs.

R. S. NORTON, defendant.

Action brought in the Superior Court of Mohave County, State of Arizona, and the complaint filed in the office of the Clerk of said Superior Court.

In the name of the State of Arizona, to

R. S. NORTON, defendant, greeting:

You are hereby summoned and required to appear in an action brought against you by the above named plaintiff in the Superior Court of the County of Mohave, State of Arizona, and answer the Complaint therein filed with the Clerk of this Court, at Kingman, in said County, within twenty days after the service upon you of this Summons, if served in this said County, or in all other cases within thirty days thereafter, the times above mentioned being exclusive of the day of service, or judgment by default will be taken against you.

Given under my hand and seal of the Superior Court of the State of Arizona, in and for the County of Mohave, this 19th day of July, 1912.

(Seal) L. M. TEALE,  
Clerk of the Superior Court of Mohave County.

First insertion Aug. 17-Sept. 14

## COMING



Dr. H. W. Swigert, of the well known firm of the Swigert Bros. Optical Co., Denver, Colo., will be in Kingman on his return trip at the Beale Hotel, Tuesday and Wednesday, August 27th and 28th.

DON'T NEGLECT YOUR EYES, when you can get scientific treatment and good ground glasses from an establishment whose reputation and equipment gives you the highest grade of service.

Your eyes are of vast importance to you both physically and financially. Headaches, nervousness, and many other complaints all come from eye strain. Proper fitted glasses will give the relief looked for and oftentimes effect a cure. We pride ourselves on finding the hidden defect overlooked by others. Our thorough examination, our ground glasses and our guaranteed satisfaction are three fold cords that bind our patrons to us with a confidence that cannot be shaken.

Call early. This is our last trip until Spring. BEAL HOTEL, Tuesday, and Wednesday, August 27th and 28th.

NOTE: We cannot visit any of the towns out of Kingman on this trip. Persons needing optical work will kindly come to Kingman. Send all correspondence and repair work to our Denver house.

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