

## COPPER COMMODITIES HAVE RISEN IN PRICE

**HIGH PRICE OF COPPER CAUSES ADVANCE IN COPPER WIRE AND ALL OTHER MANUFACTURED ARTICLES WHERE THE BROWN METAL IS THE CHIEF ESSENTIAL USED IN THE MANUFACTURE—END FOR HIGH PRICE OF COPPER NOT YET IN SIGHT.**

BOSTON—The steady strengthening of the copper market has resulted in higher prices for basic articles which are dependent upon this metal for their manufacture. Coincident with the advances in the metal the base prices of sheet copper and copper wire have also been raised.

On Thursday last copper wire was advanced one cent per pound to 24 1/2 cents, base price, on October 11 the Sheet Copper Manufacturers' association announced a two-cent advance in its listed base price to 27 cents per pound.

There have been but three changes this year in the quotations on sheet copper, while since the first of the current month there has been the same number of changes in the price of copper wire.

The following tabulation best presents the position of the copper metal sheet copper and copper wire at recent advances, the various commodities being quoted in cents per pound on dates indicated:

Copper: Oct. 1, 20 1/2 c. Oct. 8, 20 to 22 c. Oct. 18, 21 1/4 to 22 1/4 c.  
Copper wire: Oct. 5, 22 c. Oct. 9, 23 1/4 c. Oct. 18, 24 1/2 c.  
Sheets: Sept. 29, 24 c. Oct. 4, 25 c. Oct. 11, 26 c.  
The price of 22 cents per pound established as the base price on copper wire Oct. 5 was an advance of 1/2 cent a pound over previous quotations ruling; the 24-cent level as base price of sheet copper was the result of an advance from 23 cents, which price has been ruling since Dec. 4, 1905.

An associate of the Roebblings says: "The position of the copper market is such at the present time that we cannot guarantee prices of copper wire; quotations of any grade of wire or cable may be at certain level at the moment and in five minutes may have to be changed."

## THE CIENEGUITA PROMISES MUCH

**Smelting Plant Was Started on September 24, With Prospects of Continuation—The Mines Satisfactory.**

The Boston Statist last week published the following concerning the Cieneguita Copper company, located in the State of Sonora:

The La Cieneguita Copper company, which is located in Sahuaripa district of the State of Sonora, Mexico, seems to be in the best shape of any property in its district, which was made more or less familiar by the flotation of the Greene Gold-Silver company.

The Cieneguita Copper company has had its 3-ton a day smelting plant in partial operation since March 1 last. The plant was then shut down and the minor defects remedied which were developed in the course of the run. The full battery was started on September 24 and it is expected that everything will run along smoothly from now on.

The mining end of the property is looking exceedingly well. The main mining body of the company is a porphyry dyke, with an iron cap contained by a diorite footwall and a felsite hanging wall, which has a width of 75 feet and which has a surface outcrop of over a mile in length. Parallel to each other in this, the mother lode, are the veins on which the company is now opening its gigantic property.

Two of these veins, the Chilona and the Colorado, extend the entire length of the mother deposit, so far as opened, while the San Francisco cross-vein is said to be rich in silver and to be the vein on which the property was opened up by the ancients.

The copper, gold and silver values for which the company is now mining are in the Chilona and the Colorado formations.

While it will be impossible to compute with any exactness the extent of the ore bodies until considerable more development work has been done, there is practically no doubt that all the old workings are underlain by sulphides containing the three metals.

The Chilona vein is opened or a distance of 3000 feet. There are four tunnels, the most advanced of which are 1 and 2. The indications in this part of the property are to the effect that all the crossings and stringers feed into the main vein. The workings to date show that the main vein is from 60 to 70 feet wide. High values have been found in some of the cross-tunnels, but the average smelting and concentrating ores are estimated to contain from 13 to 16 per ton with the total costs of treatment at from \$5 to \$6 per ton.

The high grade oxidized ores lying near the surface, were extracted by the early miners, but the sulphides began to come in at 70 feet so that comparatively little ore was extracted.

The company was re-incorporated last December in Nevada. Its future has been considerably bettered for the reason that the Cananea, Yaqui River & Pacific Railroad will pass within forty miles of the property. The company is grading a road to connect with the idea of eventually erecting an electric tramway to the main line.

During the run of the reverberatory plant the company treated 1056 tons of ore which gave the following results: 25,341 ounces of silver, of a gross value of \$16,471.65; 36,771 pounds of copper of a gross value of \$6,187.78; gold to the value of \$2,383.56; total \$25,473.56. Average value of the ore smelted \$24.12 per ton.

The company is now planning a concentrator of 1000 tons daily capacity. The first unit with a capacity of 50 tons daily has already been shipped to the company's property from Los Angeles. The company owns 2347 acres, or nearly four square miles of mines.

PENNSYLVANIA CANANEA AND GLOBE

GLOBE—Superintendent J. C. Britt and Assistant Milo W. Porter of the Mitchell and the Pennsylvania Cananea & Globe mining companies, have been busy engaged the past week starting work on the properties recently acquired by these companies in the Globe district. They have more than 100 men already at work and have begun important development work on the Banker, Schulze and Five Points properties in this district. Hoists and other machinery are due to arrive and the number of workmen employed will soon be considerably increased. The businesslike way in which these companies, of which Geo. Mitchell is the official head, commence operation in this district is certainly gratifying and an earnest of their faith in the Globe mining field.

PENNSYLVANIA CANANEA AND GLOBE

BUYS LINE OF STEAMSHIPS.  
NEW YORK, Oct. 26.—Chas. W. Meyers, banker and steamship operator, announced today that he had purchased the Mallory line of steamships.

## C. & A. HAS ORE IN SIGHT NOW FOR EIGHT YEARS

**Company Has Been Steadily Opening Up Ground in All Directions With Gratifying Results Obtained.**

BOSTON—The insiders of the Calumet & Arizona have been for the past year somewhat impatient that the company has not devoted more time to the development of its underground workings than it has done.

The opinion of many mining men in the Warren district has been that Calumet & Arizona should spend more time in development work and in going deeper in its territory than it has done up to the present time.

The management has disagreed with this opinion for reasons best known to itself, and it now seems to have the laugh on the outsiders.

The company has been steadily opening up ground in all directions and has been running crosscuts to connect the openings of the Oliver shaft with those of other shafts on the property, and in doing so they have located other ore bodies whose presence, while suspected, has not been hitherto proved.

Those who have the best inside information make light of the fears that some express as to the permanency of the Calumet & Arizona ore bodies. They point out that the Copper Queen has been an extensive operator since 1872 and that it has more ore in sight than at any previous time in its history and state that when it becomes necessary for Calumet & Arizona to open up more ore bodies to take the place of those lost by extraction, that they will be found and that depth will prove just as rich as the surface workings.

It is not generally realized that all the ore that the company has opened to date has come from the shafts which open only two of the claims on which the immense property is based—the Oliver and the Irish Mag.

At present the recent developments from the Oliver shaft have shown that there is a big ore bearing group of lenses in the Buckeye series of claims. Another tract, including the Hope and Wagner tracts, is at present untouched but the company will start opening it up just as soon as it can secure enough labor to do so without interfering with the present operations of the company. The Pride claim has also been little prospected and the company is hoping eventually to prospect it by a crosscut from one of the Superior & Pittsburg shafts.

According to reliable estimates the Calumet & Arizona has opened up tributary to the Irish Mag and Oliver shafts enough to ore to satisfy its production at present rates for the next eight years. Therefore the company need not do any very extensive worrying for at least five years.

The amount of ore that is to be extracted from the property under the present rate of operations is simply enormous.

**BAER WAS SENTENCED TO SERVE 2 YEARS**  
Check Artist Who Operated in Tucson and Douglas Is Taken to Yuma.

YUMA, Oct. 28.—Sheriff Walker, of Maricopa county, yesterday morning arrived in Yuma with David M. Baer, the confessed forger, and he now wears the stripes.

Baer was sentenced yesterday by Judge Kent at Phoenix to three years in the penitentiary. He came to grief in Phoenix through information furnished by Marshal Hopley and the police chiefs of other cities.

That he was not given a heavier sentence was due to the hysterical pleadings of Baer's wife, who is in a delicate condition and who is being cared for in the Crittenden Home there. Baer, after he was arrested, attempted to place the blame for his misdeeds on his unfortunate wife. Had it not been for her heart-rending pleas it is likely that Baer would have been given a much more severe sentence.

It is the belief of the officers that Baer is an experienced check artist.

Besides his operations in Tucson and Phoenix, Baer was also wanted in Douglas, where he effected several merchants through the means of worthless checks.

## The Past Week in Society

The members of the Baptist church gave their first social last night in the new church. Many friends from other churches were present to partake of their hospitality. Friendship, music, readings and refreshments made the evening most enjoyable.

The Midland Opera Quintette has come and gone leaving a breath as of roses, a remembrance to the large audience which heard the sweet music of their voices on Wednesday evening. If all the programs of the course arranged by the Y. M. C. A. are as successful and enjoyable as this first one Bisbee may look forward to a profitable winter. The personnel of the Opera Quintette was as follows:

Miss Blanche Ferman, —Soprano.  
Miss Hildren Hansen, —Alto and violinist.  
Miss Harriet De Lano, —Alto and Pianist.  
Mr. J. Redmon Saylor, —Tenor and Manager.  
Mr. Tolbert MacRea, —Basso and Reader.

The residents of Bakersville have some very good times in the way of social affairs, down in their little corner of the world.

The last social pleasure was given by Mrs. Olson in honor of the Arizona Club and other friends.

The Arizona Club is composed of the young men employed in the Warren offices. Most of them have come from the East and know how to enjoy the comfort of a home when the occasion offers.

The hostess provided "cards" for the pleasure of her guests and beautiful prizes which were won by Mrs. Hayden and Mr. Herrick.

The other guests were Mrs. Herrick, Mr. and Mrs. Dupen, Mr. and Mrs. Horwitz, Mr. and Mrs. Hayden, Mrs. Roney, Miss Duggan, and the "Arizona Club" composed of the following young men: Messrs. A. Engdler, E. Devoy, E. Mineder, H. Hartwell, R. L. Alderman, C. W. Van Dyke, O. Engender, O. Olson, A. Applegarth, F. Dupen, G. Humbert, R. Trieman.

The young people of the 8th grade gave a party Saturday evening in the Central School building. The halls resounded with laughter and chatter of happy voices from 8 o'clock until eleven.

Dr. James Douglas has recently added a new volume to the library of interest to readers of inventions and discovery. The name of the book is "Inventors at Work with Chapters on Discovery," 1906, by George Hiers, author of "Flame, Electricity and the Camera."

The Arizona School of Music which is in Phoenix has sent out an excellent catalogue this year.

Mrs. Shirley Christy, founder and director has many friends in Bisbee especially among the club women.

Although this institution is two years old yet it has been found necessary to move into larger quarters. Hence a new building is being erected which affords better location and is more adapted to the needs of progressive Arizona.

Miss Edith Wetherell of Chicago was a visitor on Saturday last at the home of Mrs. F. C. Hurst, leaving later for the Wetherell ranch which will be occupied by her father, until recently an attorney in Chicago.

Mr. and Mrs. Herrick of Lowell will leave next Wednesday for California where Mrs. Herrick will spend the winter visiting friends in Los Angeles and Pasadena. Mr. Herrick will go to Nevada where Mrs. Herrick will join him in the spring.

The Magazine Club of Lowell met on Saturday afternoon at the home of Mrs. Horwitz to re-organize for the year. This club did excellent work during the first year of its existence and starts out with the expectation of growing in numbers and strength.

The Presbyterians of Lowell will listen to a sermon this morning in the chapel by Rev. Mr. Moffat, Presbyterian missionary of Arizona.

Mr. and Mrs. Durley entertained members and friends of the Magazine Club on Wednesday evening. This was a social affair to which the husbands were cordially invited.

Mrs. Horwitz entertained the Woman's Club on Friday with one of her excellent piano solos.

Mrs. W. B. Kelly is spending a few days in Douglas visiting her mother and father, Mr. and Mrs. George Kelly.

Miss Lucy Ellis of New York has come to spend the winter with her cousin, Mrs. J. T. Hood.

Mr. and Mrs. Cowin of Cheyenne, Wyoming, have arrived recently and will make their home in Bisbee. Mrs. Cowin was a visitor at the Woman's Club on Friday.

On next Friday afternoon the Bisbee Women's Club will under a reception to the Bisbee teachers. Miss Riley will read a paper on "Books of the Year." There will also be special music arranged by the music committee, Mrs. Nolan in charge.

HASCALL-HENSHAW.

Under a canopy of smiles and carnations, and surrounded by friends and flowers, Miss Della Hascall and Mr. George Henshaw were united in marriage by the Rev. Mr. Burcham of the Methodist church.

The ceremony took place at high noon, Wednesday, Oct. 24, at the home of the bride's sister, Mrs. W. J. Hamilton, Opera Drive.

The bride, who is a brunette, was charming in her wedding gown, of white crepe de chine over white tulle, while the groom wore the conventional black.

After the solemn pledges were given the bridal party withdrew to the dining room to enjoy the luncheon, which was followed by a reception for the many friends who called to offer happiness to the bride and congratulations to the groom. Mr. and Mrs. Henshaw are as successful and enjoyable as this first one Bisbee may look forward to a profitable winter. The personnel of the Opera Quintette was as follows:

Miss Blanche Ferman, —Soprano.  
Miss Hildren Hansen, —Alto and violinist.  
Miss Harriet De Lano, —Alto and Pianist.  
Mr. J. Redmon Saylor, —Tenor and Manager.  
Mr. Tolbert MacRea, —Basso and Reader.

The guests who were present were: Mr. and Mrs. Hamilton, Mr. and Mrs. Nichols, Rev. and Mrs. Burcham, Mrs. Mary Nichols of Douglas, Mrs. S. F. Douglas, Mr. and Mrs. Hirsch, Miss Floy Douglas, Miss Mowers, Mr. Ed. Bowers, of Phoenix, Mr. W. N. Edwards, Mr. Roy Davis, Mr. George Buxton, Mrs. J. D. Hascall, Mrs. J. J. Scott, Miss Verda Hascall.

Visitors at the Bisbee Women's Club Friday were, Mesdames Horwitz, Olson and Cowin.

Mrs. George Krinbill who was expected home this morning came Saturday morning after an extended visit of four months in the East.

The St. John's Guild, at a recent meeting decided to give a Thanksgiving dinner on the Tuesday evening before Thanksgiving day. All donations will be gladly received by the ladies of the church.

The Bisbee Woman's Club held the second regular meeting of the year on Friday afternoon. Fifteen members were present with a number of visitors. The topic of the day "Federation Aims" offered much room for thought but little time was allowed for discussion since the Federation of Arizona has so many aims.

Papers were read on the following subjects:

"Juvenile Court Law" and "Probation System for Arizona," Mrs. Paul "History of Arizona," "History and Literature," Mrs. Nolan.

"Reciprocity," Mrs. Beckwith. "Education," Mrs. Shields.

"Household Economics," Mrs. High. All of these subjects are very important.

Continued on Page 12.

the Federation convention which meets in Prescott.

The Juvenile Court law is one that should be of the greatest interest since there are boys everywhere and always who need, not the degrading influence of a reform school, but to be put upon their own honor.

Boys cannot be reformed while being taught to eat from granite iron tableware and soiled linen.

Dignified common sense is more elevating than good humored hilarity. Reform schools may be all right in a way when there is "no other" way, but every boy has some good and it takes gentlemanly treatment sometimes to find it. The following paper on the "Juvenile Court Law" was read before the club on Friday.

Juvenile Court Law.

At our last Federation meeting, November, 1904, at Bisbee, the chairman of the committee on "Juvenile Court Law and Probation System for Arizona," reported that, following the instructions of this Federation at its previous meeting, it had addressed a letter to the Bar Association urging its consideration of the need for better provision in Arizona for delinquent, dependent and incorrigible children, and requesting the drafting of a bill for introduction in the legislature of 1905 to establish a juvenile court and probation system in Arizona.

As we reported last year, so we report now; no reply was received from the Arizona Bar Association to that communication.

But Judge Kibbey, now our governor, did express great interest in the subject and gave to its consideration and to your committee much of his valuable time.

When the chairman of this committee was making her report last year, she was expecting by mail—that it might be read before the Federation—a draft of a bill for presentation to the legislature, or at least, a written plan of action for the accomplishment of the Federation's purpose.

As neither came, the chairman was obliged to report no definite line of action by the committee.

Shortly after the adjournment of the Federation meeting of 1904—the chairman received from Judge Kibbey a communication on the subject, copies of which she requested the corresponding secretary of the Federation to send to each club in the Federation, together with a letter from herself—the chairman—stating

Continued on Page 12.

**A.W. Wallace**  
Real Estate and Mines  
BISBEE, ARIZ.

THE HOME OF ARIZONANS  
**Hotel Orndorff**  
EL PASO, TEXAS.

**Chas. A. McDonald**  
Justice of the Peace  
Notary Public  
Conveyancer  
Office: Dehauber Building, Brewery Gulch. Telephone No. 133

**IN THE OPEN**  
People, broaden out, get close to nature and develop common sense ideas as to clothing.  
This is where we shine as perhaps no manufacturing establishment has a more interesting or appreciative lot of customers than ours. Being quick to grasp the value of our customers' experience we have been Johnny-on-the-spot with the desired garment, until our has become the standard of excellence throughout the great Southwest.  
We are sending our Khaki Duck and Corduroy clothing to the entire Northern, Eastern and Southern States. To New Mexico and even to Canada.  
Self Measurement blanks mailed on application.  
WE ALSO MANUFACTURE  
Tents, Awnings, Tank Covers, Ore Sacks, Pack Saddles, Kyaks and Camp Outfits.  
WE CARRY IN STOCK  
Laced Boots, Storm Clothing, Guns and ammunition, Fishing Tackle, Prospectors' Goods of every description, Sporting Goods.  
SEND FOR OUR CATALOGUES  
**The WM. H. HOEGEE CO.**  
Incorporated.  
138-140-142 SOUTH MAIN ST.,  
LOS ANGELES.

Rich Copper has been struck in the Johnnie District which bids fair to out rival Greenwater.

# Johnnie

The Johnnie Cons. Mine Is Down 700 Feet In Free Milling Pay Ore From Top to Bottom

TONOPAH  
GOLD FIELD  
BULL FROG  
JOHN NIE NOW

Newest  
Richest  
Nevada  
District  
With  
Developed  
Mines  
To Back It.

Purchasers of

# Lots

In Tonopah, Goldfield, Bullfrog and other mining towns, at first prices, made big money. The same opportunity is now up to you at Johnnie. 50x100 ft. lots from \$100 up on easy terms, perfect title, abundance of pure spring water piped to every improved lot. An investment of \$100 in Johnnie today means a profit of 500 per cent in a few months. For free map and other information, address

**North American Trust Co.**  
STOCKS BONDS, REAL ESTATE  
124 West Sixth Street, Los Angeles.  
Branch—Johnnie, Nye County, Nevada.