ALLIES REPORTED TO BE IN MARKET FOR MUCH COPPER

Rumors in Trade That Warrnig Nations Seek Enormous Tonnage of Metal; Signs of Life in Leading Stock Issues.

Boston, Aug. 31.—Although copper shares as a whole have not shown any marked tendency to advance during the present week there have been some of life in the leading issues such as Anaconda, Utah Copper, Amalgamation and Kennecott. These are among the large producers and in all probability the stocks have been influenced by the great demand for the metal current to the supply from the allies for a large tonnage. No large sale of copper is likely to go through unless the Anaconda and Utah Copper companies are included in the transaction, so that when the selection under consideration is concluded these companies will probably have disposed of a large part of their production for a long time to come.

A reflection of the high prices received by the copper companies for their output during the past several months is beginning to be felt in the form of increased dividends. The increased dividends or the inauguration of disbursements by companies which have never made a distribution. This week Cerro Gordo entered the dividend class with a declaration of $1 and Allouez increased its dividend from $1.50 to $2.50 while at the same time the Calumet & Hecla made a quarterly disbursement of $10, passing the latter stock on an $8 per annum basis. This rate may be increased at the next meeting. From now on it is expected that the course of dividends will be increased by those already payers of inauguration by the non-dividend payers. Dividends of old Dominion will early in September and it would not be a surprise if the dividends were increased on that issue.

Copper Metal Market.

To mention the copper metal market is merely to suggest that never in the history of the industry has there been such a demand for the metal as there is at present and has been for the past two years. If there is any change it is in the direction of a larger demand and a relatively smaller supply. Not only is this country practically bare of copper, but the world is bare of it so that the demand comes not only from consumers in this country but also from the countries at war.

In the past few weeks there have been rumors in the trade that the warring nations are in the market for a large tonnage but just what amount they are after at this time is known definitely only to the parties in the negotiation. Those who are very familiar with the copper metal market, states that the allies are now in the market for 125,000 tons or in other words for 250,000,000 pounds. There is no enormous tonnage of copper and the belief is that the inquiry is large because the allies have not bought and are making one one of their buying in order to get better terms.

It is stated that the only thing which stands in the way of the completion of the transaction is the price and this is being discussed from day to day. It is stated that the figure ranges between 27 and 28 cents and that the sale will go through next Monday. It is known among the large producers that the foreign interests are bare of copper and are doing it so fast as they can get it. Producers know just how much copper our domestic munition plants are using and knowing the number abroad they are able to compute the consumption abroad.

Of course, the big producers are not able to keep out of the market indefinitely and hold off too long in the sale of their copper, for they must sell in order to keep their mines working. It is different with the small fellow as he dribbles his product out in small quantities and supplies the small buyer. The big producers must sell in large lots and must meet the prevailing market. The producers have the current situation in their favor as there is no slackening in the demand. Most companies are sold to the end of the year so that any new orders will be for delivery in the new year.

A strong feature of the copper market is that the great bulk of the copper now going into munitions is gone forever and it is doubtful if 10 per cent of the copper used in shells will ever be recovered. It is a richly costly matter to gather the old copper used in shells in this zone on the battlefields and while some of it may trickle back in future years on the map of scrap it will be only a small percentage of the amount used.

TWO MEN KILLED IN CHINO COPPER PLANT AT SANTA RITA CAMP

Silver City, N. M., Aug. 31.—W. T. Porter, steam shovel engineer, and A. R. Butcher, crossmen, employed by the Chino Copper company at the Santa Rita mining camp, were fatally injured when the big shovel they were operating slid into a mined shed, causing a torrent which hurled tons of earth and rock against the shovel.

Porter was struck on second boilers and badly mangled. Butcher, who was on the crane, together with a crossman, was buried some distance. Being in front of the locomotive, he was struck by the flying rock. However, he was a shield for the crossman, who was unhurt, as were several other employes working with the shovel.

Porter died about three hours after reaching the hospital, and Butcher expired about 4 o'clock Sunday morning. Porter is survived by a family. He was a popular employe whose death is generally deplored. Butcher was also well known and popular. A pathetic incident connected with the accident is the fact that the wife of Butcher is in the hospital now, a baby having been born to her several days ago.

Mining Delegates.

Santa Fe, Aug. 31.—Governor McDonald appointed the following delegates to the eighteenth annual convention of the American mining congress at Chicago, November 13 to 16: John W. Hewitt, White Oaks; W. W. Risdon, Gallup; Thomas O'Brien, Dewey; John M. Sully, Hurley; George Uller, Silver City; John Robertson, Nogal; P. A. Jones, Socorro; J. H. Gilchrist, Pierro; Haines Godley, San Pedro and A. T. McIntyre, Elizabethtown.

WANT ADS PAY. TRY ONE.

FLOTATION PROCESS FOR C. & O. MILL AT PINOS ALTOS

Company Has Large Area of Ground from Which Deal of Pay Ore Has Been Taken; Molybdenum Deposit.

Silver City, N. M., Aug. 31.—Work has been commenced on extensive improvements to the Wright & Stauber mill on this side of Pinos Altos mountain, following the taking over of the Wright & Stauber lease on the Savanna properties by the C. & O. Company to install the latest model flotation process for the treatment of the Pinos Altos ores, the success of which has been demonstrated by the operation of the present mill, in addition to the experiments of eastern specialists in this latest method of ore separation. J. W. Crowdus, an El Paso mining engineer, visited the camp last week, when the plans for the improvements were finally decided upon. A force of men were also put to work yesterday at the Gillette mine, where ore bodies that are already developed will be mined as one of the sources of supply for the enlarged mill.

The C. & O. Company is headed by J. L. Caddell and Arthur Caddell, of Mangum, Okla., and Paris, Tex. It was organized in 1913 to take over the Langston mine and from this property a large amount of high grade gold ore was taken. The company is capitalized at $100,000. A. L. McCarty has been superintendent for some time.

The acquisition of the lease on the Savanna properties gives the C. & O. Company a large area of developed mineral ground from which a great deal of pay ore has been taken in past years, but which is in no sense worked out. All the mining of the early days was done in search of high grade gold ores and the lower ores were passed up because they could not be separated profitably by the methods then known. With the introduction of the electrostatic, the electromagnetic and the flotation processes the problems of complex ores have been largely solved—solved sufficiently to make the Pinos Altos ores redoubtable, as has been shown by Messrs. Wright and Stauber in the operation of the mill which the new company has taken over. The equipment needed to handle these ores to advantage will be quite extensive, but it is believed that the C. & O. Company has sufficient backing to make operations highly profitable.

Should the company succeed in its undertaking the result will be most important to the development of the Pinos Altos district and to Silver City which must benefit by large operations so near at hand.

MINING ACTIVITIES AT KINGSTON BEGIN TO ATTRACT NOTICE

Hillsboro, N. M., Aug. 31.—Mining at Kingston is gradually coming to the front. The United Mines company is working quite a force of men on the Franklin group sampling the large bodies of low grade ore, and it is reported that the company contemplates building a wagon road from Kingston to Lake Valley, the road to follow the old Kingston-Lake Valley trail, a road along this route would shorten the distance from Kingston to the railroad some ten miles. McDonald, Moffitt, et al., are diligently pursuing development work on the Virginia group of claims and have a large quantity of both shipping and milling ore awaiting treatment. An article recently published in the El Paso Herald says, according to the United States geological survey, the mines of that camp have produced about $7,000,000 of marketable ore. The article gives the production of a few of the mines of that camp as follows: Lady Franklin, $2,000,000; Superior, $1,500,000; Comstock, $750,000; Black Colt, $500,000; Caledonia, $250,000; Bullion, $500,000; Kangaroo, $250,000; Polar Star, $50,000; Silver Wedge, $60,000, making a total of $5,860,000.

800 ACRES OF MINERAL LAND IN THE CERRILLOS DISTRICT TO BE SOLD

Santa Fe, N. M., Aug. 30.—What is declared to be an excellent opportunity to acquire mining property in the vicinity of Santa Fe at a very moderate price will be found in the sale, advertised for some weeks, which is to occur on Friday next. This embraces 800 acres of mineral land in the Cerrillos mining district, much of which was located by prospectors and miners a number of years ago and on which a large amount of work has been done. It afterwards appeared that that the property was not subject to location having been patented to purchasers about the year 1872, and in consequence of this it has laid idle until the present time. The extent of mineral upon it can be appreciated from the fact that over 50 mining locations were made upon it, among which were the following:

Sacramento, Blair, Little Chief, Jack Hearsetta, Cantone, Horella, Canuck, Balboa, Wexford, Silver Belt, Cortez, Pride of the Camp, Cedardrift, Pavonia, Rose, Silver King, Moonstone, Star, Amsterdam, Copenhagen, Silver Boy, Adolphus, Mountain Lion, Blanche, Tarantula, Invigorator, Stillman, Sanford, Hartford, Rough Ashlar, Coffin, Empire State, Dot, Bon Ton, Dolores, Cricket, Lone Star, Helena, May Queen, Logan, Halston, Mina del Tiro, Hawkeye, U. S. Grant, Hanna, Bright Star, Iola, Denver, Delia and Belle Toide.

For the convenience of purchasers this property is to be sold in 20 separate plots of 40 acres each, so that each tract will contain about the area of two full mining claims of 20 acres each. The property extends from a line very near the Cash Entry and the Central mines, which are now being actively worked, southerly towards the railroad and station at Cerrillos, and contains large deposits of silver, lead and zinc, with a small percentage of gold and copper. At the present value of lead and zinc there are a considerable number of partially developed mines on the property which can be worked at a good profit; and the opportunity is thus presented for engaging in the mining business with a very moderate outlay of capital. The title is derived from patents from the United States, and is therefore not subject to the expenses and uncertainties which are found in claims that are held under location.

NEW HYDRO-ELECTRIC PLANT EXPERIMENT IS EYED WITH INTEREST

Mogollon, N. M., Aug. 31.—It is understood that the Felton Water Wheel company has the contract for the new hydro-electric plant about to be installed on Mineral creek by the Mogollon Power & Lumber company. This is being watched with great interest by the mining operators and, if it proves a success, other plants will undoubtedly be established in the near future and do away with the long oil haul from Silver City. Water readings are being taken regularly on two other power projects which, when put in, will supply the entire camp with cheap power.

During the first half of August the Mogollon Mines company treated 2,613 tons of ore, producing 1,600 pounds of gold and silver bullion and several tons of concentrates. The first section of tailings flume has been completed and is now in commission.

Flotation experiments conducted by one of the local mills indicates that the ores from the northern end of the district will yield a high extraction. Whether or not the balance of the camp will be helped by this method has not yet been fully determined. Careful tests are being made under the various conditions with the hope of improving on and doing away with the cyanide process.

Review of the Month in Mogollon District

The monthly mining review for New Mexico in the Mining World is as follows:

Mogollon.

Socorro Mining & Milling Co., shipped 1700 lbs. of gold and silver bullion to the mint and several tons of concentrates to the smelter from operations covering last half of July.

With good mill ore on the Eberle and also two different locations on the Clifton mine yielding profitable rock, the Oaks Co. is steadily proving the value of the Queen Vein or Mother Lode of the district in which the management has always had great faith. The Queen is known to carry values for over 10 miles in length and in places to have a width of 50 feet. Its possibilities under extensive and systematic development are good.

The new 2-compartment, 6 by 9-ft. shaft of the Mogollon Mines Co., has reached a depth of 520 feet. Stations and levels are run at regular intervals. This company has started work on a board flume to keep tailings out of creek, the intention being to extend it to present tailings storage dams on Mineral creek some 4 miles below and permanently keep mill discharge out of streams. Two different companies have spent several thousand dollars in recent years and now have the tailings situation well under control.

The companies of Mogollon have completed the survey of the proposed new road to the Arizona line to connect with the road to Clifton and early action on this matter is looked for.

JITNEYS CAUSE SERIOUS LOSS TO THE TRACTION COMPANY IN SAN JUAN

San Juan, Porto Rico, Aug. 31.—The jitney automobile is carrying more than 1,000 passengers a day here and causing a serious loss to the electric street railway system, according to a statement made by O. M. Sewell, general manager of the Porto Rico Railway Light and Power company, who asserts that the company's loss since January 1 has amounted to $34,000.

Reports prepared by the company show that since the jitney first made its appearance here last November there have been from 25 to 182 in daily operation. None of the jitney owners operating cars before January 1 now have their cars in service, it is asserted, and all have lost money, is the contention of the street railway company. Gasoline was 19 cents per gallon when the jitney first appeared, now it is 26 cents per gallon.

REAL CASH NEEDED.

Promises are alright as far as they go but the time has come when the real cash is needed on those Y. M. C. A. subscriptions. The second payment on the Finishing and Furnishing Fund was due and payable August 1. We are anxious to pay the furnishing bills that are in; so PLEASE help us by sending us your check payable to the Y. M. C. A.

W. L. HAWKINS,
Treasurer.
N. W. BENNING,
General Secretary.

A lazy liver leads to chronic dyspepsia and constipation—weakens the whole system. Doan's Regulets (25c per box) act mildly on the liver and bowels. At all drug stores.

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CONTRACT AWARDED FOR A FIVE-HUNDRED FOOT SHAFT AT OCTO MINE

Lordsburg, N. M., Aug. 31.—The Wright brothers of Globe, Ariz., have been awarded a contract by the Octo Mining & Milling company for the sinking of a 500 foot shaft at the Octo Mine at Lee's Peak. They will begin active work in about ten days and will give employment to twenty-five or thirty men. Much new equipment has been ordered for the work and all expedience will be made in getting the shaft down to the 500 foot level.

The Octo mine is under the management of William Davis, who purchased the property some years ago forming the Octo Mining & Milling Company.

In 1881 the prominent silver outcropping four and a half miles southwest of Lordsburg, was located by a prospector named Applegate. This man put down a 10 foot shaft in the center of the property and kept up the assessment work for six years, in the disappearing in parts unknown. The next owners became Joe Hall and J. N. Wines. In 1902 the present owners bought the property and at best several claims in location. Three deep shafts and several stations (prospect holes) have been sunk by the Octo Company, all considerable ore in place. There are about eight veins traversing the company's property, all outcropping at the surface and all becoming enriched with depth. On the southwestern end of the property there is a prominent blowout toward which all veins seem to converge, and it is at this point that the future development work of the company will be done. At a greater depth, doubtless high grade sulphide ores will be reached. Wherever prospected, veins up to 25 feet in width have been cut and commercial ore blocked out.

Five or six years ago a contract was let for a deep shaft, but the contractor fell down, and abandoned the property, but now the company is substantially financed and nothing will be left undone to prove the worth of the Lee's Peak ground.

A three compartment shaft has been started at the new site and is timbered up with eight by eight timbers and a splendid head frame forty feet high. There is an excellent shaft house at the mine which was built this fall. The equipment consists of one 85 h. p. steam boiler and a new Sullivan double stage compressor and a 35 h. p. White hoist.

From all indications this property is destined to become one of the best in the local district. The heavy mineralization and high values are there and all that is needed is the work necessary to bring out the ore.

New Machine For "85."

Lordsburg, N. M., Aug. 31.—The 85 Mining company has reaffirmed its order for a new 500-horsepower Ingersoll-Atlas engine. The engine will be shipped from a point in Idaho where it was placed to hold a franchise and was only run six hours. It is expected that the big engine will be here in about three weeks.

One way to relieve habitual constipation is to take regularly a mild laxative. Doan's Regulets are recommended for this purpose. 25c a box at all drug stores.

A Study In Black and White.

LENORE ULRICH, MOROSCO-PALLAS STAR, IN PARAMOUNT PICTURES.

Have you ever cast your silhouette against a wall?

Try it, because if it is as clear cut as that of Lenore Ulrich, the Morosco Pallas star in Paramount Pictures, in the accompanying illustration, you, too, may have the opportunity of becoming a motion picture star of fame.

Miss Ulrich says it is very much easier to choose a type by a silhouette than it is by a photograph that has been taken by a high-class photographer who is given the opportunity of making one look more beautiful than they really are.

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Do not be troubled with complexion ills. Keep all blemishes concealed while you are treating them. You can do this instantly without detection by using

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