

TINTIC SMELTER IS A GREAT SUCCESS

Howard P. Saunders Says the Plant Is Going Along Without a Hitch.

FORTY TONS BULLION IS DAILY OUTPUT

Company Increasing Capacity as Fast as Work Can Be Done.

Forty tons of bullion per day. That is the present rate of output of the Tintic Smelting company, the bullion containing lead, silver and some gold values.

This was the way Howard P. Saunders, the well known mechanical engineer, expressed himself Saturday morning about the new Knight smelting plant which, as construction engineer, he has had charge of from the beginning.

The materials for the addition to the roasting plant are being received now, and the materials also for the two new blast furnaces are beginning to come in, but as is usual everywhere, the roofing for the buildings gets on the spot before the sides.

Mr. Saunders has been at Tintic for several weeks, paying attention to little else than getting the plant to its present state of efficiency, and he expects to be on the ground for two months yet at least, and left Saturday evening for the plant.

KING DAVID COMPANY BUYS BIG EQUIPMENT

General Manager Dave Evans of the King David Mining company on Saturday placed an order for a complete equipment for the property in Beaver county, Utah.

The machinery consisted of a double-drum steam hoist, a powerful compressor and all the necessary accessories to go with each, making the order one of the largest ones placed with local machinery firms for months.

The property is being prepared for this equipment, and by the time it reaches the property everything will be in readiness for it.

The King David company is the organization formed by Dave Evans, Jess Knight and associates some time ago, owning eleven claims on the noted Iron Silver mine in Beaver, and which was so fortunate as to start out in life with the snug sum of \$50,000 in the treasury for development work and equipment.

The company has been distinctly successful in its operations, and is now equipped with new machinery for deep and efficient development work.

COLUMBINE GROUP TO BE DEVELOPED SOON

We are informed that the Seven Troughs Columbine Mining and Milling company, owning the Key West and Colorado claims, in the Seven Troughs district, is arranging to start work upon its property very shortly.

Excellent surface assays have been obtained on this ground and its locality is reported being in close proximity to the Boiler makers, Big Dipper, Desert View and Buckhorn properties, on all of which ore has been found in ledge, at least two of which pass into Columbine ground.

The stock of the Seven Troughs Columbine company is largely held by the officials of the Denver & Rio Grande Railway company.

The location of the Columbine property as related to others on which ore has been found, practically assures the success of the company.—Lovelock Review.

STILL WORKING ON COLORADO COMPROMISE

No one concerned has seen fit to break the silence that surrounds the proposed lawsuits of Wilson vs. the Colorado Mining company, but it is stated locally that strenuous efforts are being made to bring about a compromise.

The new week is expected to present the setting for this settlement. It is expected in local circles that the Colorado directors, on the 10th of the month, will post a 15-cent dividend, but so far no intimation from the company to this effect has been forthcoming.

Silver King Coalition. Owing to the lack of a quorum Saturday afternoon, the meeting of the Silver King Coalition directors for dividend purposes was adjourned until next Saturday.

Ore and Bullion. The ore and bullion report for Saturday, given by McCormick & Co., was as follows: Ore received, \$20,000; bullion shipped, \$20,000.

Copper Exports. Copper exports in August, as per the amount to \$2,906 tons. The following since January, 1902:

Table with 2 columns: Month, Exports (tons). Rows: January, February, March, April, May, June, July, August, September, October, November, December, Twelve months.

SILVER CROWN GROUP OF TINTIC IS BUSY

Secretary Snow Returns From Property Where Much Ore Is Exposed.

M. L. Snow, secretary and treasurer of the Tintic Silver Crown Mining company, has returned from a three days' visit of inspection to this property, which is located about eighteen miles northwest from Eureka, Kan.

Snow brought with him some handsome samples of ore being encountered on numerous places on the group, and reports work being carried forward which will be the plan of this company during the winter months.

The company owns 500 acres of territory along a great quartzite vein, a portion of the territory providing shipments for the market in days gone by.

A new find has been recorded on the Silver Star No. 2 claim, the ore running 60 per cent lead and some silver values.

On the Silver Colorado No. 4 and 5 ore has been exposed on the surface for 150 feet in length, the rock averaging 28 per cent lead and 10 1/2 ounces silver per ton.

New ore also has been found on the Silver Colorado No. 10, while on No. 9 is rock exposed averaging 65.5 per cent lead and 48 ounces silver. On Galena No. 3 claim 11.8 per cent lead and 7.4 ounces silver are the values now being brought to light.

Near this property, states Mr. Snow, are the Walker and the Sharp properties, both showing up well in the test on earnest development work.

The Silver Crown territory is expected to make into a large producer, and it is with this in view that energetic work is now under way. Mr. Snow was accompanied to the property by E. P. Jennings, the mining engineer, who will make a report to the company on the group.

NEVADAS IN SAN FRANCISCO.

James A. Pollock & Co., bankers and brokers, 7 West Second South street, furnished the following quotations received over their private wire yesterday:

GOLDFIELD.

Table with 3 columns: Bid, Asked, Sold For. Rows: Sandstorm, Columbia Mountain, Jumbo Extension, etc.

COMSTOCK.

Table with 3 columns: Bid, Asked. Rows: Mexico, Ophir, Gould & Currie, etc.

TONOPAH.

Table with 3 columns: Bid, Asked. Rows: Montana Tonopah, Tonopah Extension, etc.

BULLFROG.

Table with 3 columns: Bid, Asked. Rows: Original, Montana Bullfrog, etc.

MANHATTAN.

Table with 3 columns: Bid, Asked. Rows: Manhattan Con., Manhattan Mining Co., etc.

OTHER DISTRICTS.

Table with 3 columns: Bid, Asked. Rows: Fairview Eagle, Pittsburg Silver Peak, etc.

Metal Market.

The metal quotations for Saturday, posted by N. C. Williams, were as follows: Silver, 54 1/2; lead, \$4.60; copper, 13 1/2-16c.

Union Assay Office.

M. S. Hanauer, J. V. Sader, 152 S. West Temple. P. O. Box 1440. F. R. Davis & Co., stock brokers, 420 D. F. Walker Bldg. Tel. Bell, 3340.

J. OBERNDORFER, STOCK BROKER, 161 S. Main. Tel. Bell 792.

BOSTON CON. MILL DOING FINE WORK

Month of August Witnessed Low Cost, Big Tonnage and Fine Saving.

ONLY FOUR UNITS OF MILL RUNNING

Company Made Six Hundred Thousand Pounds of Copper Via the Mill.

If any one doubts the efficiency of the Boston Consolidated new milling plant, set out clearly, the achievements of the new mill during the month of August should be sufficient to remove them all.

While the company does not follow the plan of giving the results from month to month to western circles until the east has had them first, it is known here that during the month of August the Boston Consolidated mill, which is running about one-third of its ultimate capacity, made the greatest saving, handled the best tonnage and made the lowest cost of its short but successful career.

The last month the four units in operation treated 2,500 dry tons of crude porphyry ore, from which were produced 1,575 tons of concentrates, which in turn produced 600,000 pounds of copper.

The cost of producing this result was less than fifty cents per ton, and those who know say this demonstrates that with the mill up to its logical capacity the cost per ton will be between 35 and 40 cents.

It is understood that the heads averaged 3.75 per cent copper, and that the saving averaged 72 per cent. These two items mean much, for they demonstrate the ability of the mine management to overcome difficulties more easily than was hoped for.

The mine management has had no easy task in getting down into the present grade of porphyry ore, and its success has made the past month's results possible.

Hibernia and local circles willingly demonstrate that Mill Manager Bettles knows what he is about. Between the fifth and twentieth of the present month the company will place in commission four additional units, and the capacity of the new mill will thereby be more than doubled.

The Boston Consolidated, therefore, is being brought into shape quickly and efficiently, and local circles willingly give great credit to the management for this happy result.

GOLDFIELD OUTPUT IS BEING MAINTAINED

The Goldfield News has the following amount of shipments from Goldfield for the week ending August 29:

Table with 2 columns: Shipments, Amount. Rows: Kinkaid mill from concentrates and receipts from mines, etc.

Western Ore Purchasing company—Mohawk Jumbo, 610 tons; Van Riper, 31 tons; Engineers', 43 tons; Mussett, 54 tons; Consolidated Red Top, 58 tons; etc.

Combination Mill—Eighty tons daily; total, 560 tons; average value, \$35; total value, \$19,600.

Refining Plant in Indiana to Start

EAST CHICAGO, Ind., Sept. 5.—The plant of the United States Metals Refining company will open on the day following Labor day with a full retort of 200 men. The United States Metals Refining company is a branch of the Consolidated Utah Minerals and Salt Lake City corporation of that name.

"Our plant has been closed for several weeks," said Mr. Witte, an officer, on account of the agitation of the smoke and dust from the smelters in Utah have been closed and we have consequently been unable to get any bullion of lead or iron from that region. Not having the raw material, it has been impossible for us to operate our local plant."

TONOPAH MINES ARE SENDING OUT RICHES

The ore shipments over the Tonopah and Goldfield railroad for the week to the Western Ore Purchasing company, consisted of 130 tons from the Tonopah Extension and 200 tons from the MacNamara. The Tonopah company sent 3700 tons, the Belmont company 1000 tons, the Montana-Tonopah 1050 tons, the Nevada 100 tons, the MacNamara 150 tons, West End 105 tons, Jim Butler 200 tons and the North Star 40 tons to the mills, making the total shipments for the week to the mills 6345 tons. The total output of the Tonopah mines was 6675 tons, of an estimated value (the shipping ore being valued at \$60 a ton and the milling ore at \$25 a ton) of \$178,425.—Tonopah Miner.

NOTICE OF PUBLIC SALE.

Notice is hereby given that the undersigned will at 12 o'clock noon on Monday, September 14, 1908, at the entrance to the Salt Lake Stock and Mining Exchange, No. 18 West Second South street, Salt Lake City, Utah, sell at public auction to the highest and best bidder for cash, 320,000 shares of the capital stock of the Consolidated Utah Minerals Wax Company, a corporation of Utah, and a portion of said number of shares of said capital stock as may be necessary to realize the sum of twenty-five hundred (\$2500.00) dollars and the costs and expenses of the sale.

Said sale will be made pursuant to a written escrow agreement deposited, together with a certain stock certificate for said number of shares of the capital stock of said corporation, with the undersigned, and the terms of said agreement, the parties to said agreement to deposit certain money with the undersigned for the benefit of another party to said agreement as therein required. Dated August 27, 1908.

THE UNION BANK OF THE REPUBLIC OF SALT LAKE CITY, UTAH. By E. A. Culbertson, Assistant Cashier.

CHANNING SEES HIS PROPHECY FULFILLED

Noted Engineer Finds Copper Camp of Ely Just What He Predicted.

If there is a man anywhere who can afford to sit back and smile at the ever-wide world with an expression eloquently saying, "I told you so," it is J. J. Channing, the mining engineer, who made the first report on the Nevada Consolidated properties of Ely.

When Mr. Channing's report came out a few years ago, telling of immense tonnage developed, of possible cheap copper mining, milling and smelting, the world did the laughing, and kept on laughing until the Guggenheims had corrected the terms of the camp. In the east Mr. Channing indulges in a little bit of retrospection in the following vein:

"At Ely the Steptoe smelter, for a new plant is running more smoothly than any other plant of its size I have ever seen. The cost of mining the open cut bodies of ore of the Nevada Consolidated, which I estimated several years ago at 50 cents per ton, and which nobody seemed willing to believe then, is now averaging only 40 cents a ton. In addition, my original estimate regarding the necessary time to be added to the concentrates to make a good flux, has been nearly fulfilled. The figures at the smelter show they are using five tons of lime to 150 tons of concentrates, this good showing being due to the large excess of iron contained in the ores from the Cumberland Ely, making an acceptable flux."

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OHIO COPPER NEARLY READY FOR BIG TASK

Colin MacIntosh, general manager of the Ohio Copper company, was at Salt Lake Saturday morning for the first time in several days. Mr. MacIntosh has been giving the work at the mine in Bingham close attention during this period, and he stated to the Tribune yesterday that on Monday he expected to have work started on sinking from the lower levels toward the tunnel, and he also expected to have men working in the face of the tunnel.

Local circles are expecting at any hour an announcement from the east regarding the affairs of the Ohio Copper company, but Mr. MacIntosh says that he knows nothing whatever about this phase of the company, nor anything about the financial end of the organization. He, therefore, is not inclined to discuss this phase of the Ohio at all, but it is known here that the demands necessarily made from the western operating end to the east for funds with which to carry forward the task in hand are met without question.

San Francisco Mining Stocks.

SAN FRANCISCO, Sept. 5.—The official closing quotations for mining stocks today were as follows:

Table with 2 columns: Stock Name, Price. Rows: Alpha Con., Ken Con., etc.

Mining Notes.

Walter James was a visitor to Salt Lake Saturday.

John D. Wood has returned from the Yellowstone Park, having been only three miles from the scene of the recent hold-up.

Superintendent R. A. Brown of the Centennial Furka company is in the city from the mine at Tintic.

Malcolm MacDonald, one of the best known mining men in Nevada, and one of the Montgomery-Shoshone Consolidated company's officials, accompanied by Bryce W. Turner, for some time general manager of the company, arrived at Salt Lake Saturday, enroute to the mines of the Sagebrush State.

Mr. MacDonald stated to the Tribune that he knew of no new facts about Nevada properties in which he is interested, as he has been in Mexico on professional business for over a month. From Salt Lake he will make a tour of the whole State of Nevada.

Rocky Mountain Bell Telephone Company

for Stocks and Bonds, etc. Liberal Advances on Listed Securities.

Money-Back Shoes \$3.50

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238 Main St. Columbia Phonograph Co. (General) 327-329 So. Main St. Graphophones, Records and Supplies. Bell, 3995. Ind. 1013. Only Exclusive Talking Machine House in State.

Pembroke Stationery Company

The Engraving People. 62 W. Second South. Phones 753.

Bulletin of Excursion Rates

LAND OPENING AT DOWNEY, IDAHO. On sale September 4, 5 and 6. Round trip \$3.20.

EXCURSIONS TO GOLDFIELD AND TONOPAH. September 5th and 6th; limit September 12th. Round trip \$3.00.

COLORADO INTERSTATE FAIR AND EXPOSITION. Denver. On sale September 5th and 6th, limit September 20th. Round trip \$3.00.

EXCURSIONS NORTH. PEACH DAY AT BRIGHAM. September 15th.

I. O. O. F., Denver. On sale September 17th and 18th. Limit 30 days. Round trip \$2.50.

NATIONAL IRRIGATION CONGRESS—Albuquerque, New Mexico. On sale September 23 to 26. Round trip \$31.90.

TRANS-MISSISSIPPI COMMERCIAL CONGRESS—San Francisco, on sale September 30th, and October 1st and 2nd. See agents for rates and further particulars. City Ticket Office. 201 Main St.

'Way Down East

The merchants find competition pretty strong and the race has become swift. But, like all hard contests, it has developed new ideas. The telephone idea is to the fore now, and the successful merchants are using it to splendid advantage.

Some of them have regular telephone departments in their stores through which patrons are called up and canvassed. New goods are described over the telephone and, if orders are not placed at once, the description is usually sufficient to bring the patron to the store—and that is the first step in making a sale.

The idea is used successfully on everything, from butter and eggs to imported gowns.

It should suggest to you, Mr. Local Merchant, a good way to get more business. You can afford to spend a little for additional telephone facilities, if necessary, to get this additional business. Some of the eastern stores find \$100,000 a year for telephone service a good investment.

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Jas. A. Pollock & Co.

6 W. SECOND SOUTH. Both Telephones 152.

Union Men, Attention

We sell Union-Made Clothing Made Trousers, Union-Made Suits, Union-Made Collars, Union-Made Shirts, Union-Made Suspenders, Made Overalls and Juniors. In fact, everything you need. Union Made Goods the Best and the Lowest.

Jacob Aures CLOTHING

46 East First South.

Carstensen & Anson

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