# NEWS OF THE MINES.

## A Process Which Will Tend to Open Up Onyx Mines.

### BEARS THE TITLE OF ONOGRAPHY

Mining Movements in and About the Districts of Park City, Bingham and Tintic.

Onography is a new word in our language, and only recently was coined, but the thing it represents is of great importance. A short two years ago Mr. J. G. Weaver began a series of experiments with various Utah rocks, to see if a resistable could be found for lithographic stone. Among those he tried was onyx. Like most experimenters he found something he was not looking for. In trying to find a lithographic stone he discovered a process whereby onyx could be used on the common printing press. This takes the place of the star plate for color illustrations, and can be used for the finest cuts, such as heretofore have been produced on copper and steel.

The value of this in the printing arts is hard to estimate, and as Utah can an unlimited supply of onyx, it is sure to open up a new industry in the state. This is not all. By varying the process all shades of earthy and semi-transparent onyx can be chemically done upon the stone. This heretofore has been impossible. Owing to the brittle nature of onyx, it has been found impracticable for carving, and has been used flat. Mr. Weaver's process makes the formerly impossible possible, and at a time of the year that it could be done by the stone cutter, if it were possible to carve the stone. This in itself will open up onyx mines that are to be set long idle, to say nothing of the amount that may be used in the printing arts.

The process includes a plan for polishing the rock that reduces that portion of the work to a minimum, and will in itself increase the use of the beautiful stone. A patent has been applied for and a company formed to handle both the mining and process.

### WORK IN BINGHAM.

#### Interesting Mining Items From the Bulletin's Columns.

By the 15th instant it is expected at the Montezuma mine that the long and a close job of making air connections will have been completed. It opens nearly 200 feet of sloping ground, and as the air also passed up high enough for one season the property will be in shape to work from twenty to twenty-five men and make a large output. The management, however, is not satisfied to raise production at the ruling prices for lead and silver, and may not materially increase operations until later in the season.

The new outfit which lately began operations on the Amazon group is getting that property in shape for increasing work, and next week the present force is to be doubled, working two shifts. On the 2nd the upraise made connection with the upper tunnel, giving good air circulation, and thus a serious drawback was removed. The lower tunnel, now in 600 feet, is expected to cut the vein at 800 within the close of August. Arrangements have been made by the parties working this property to form a stock company, and next week it is to organize with George Lee president, J. F. Fowler secretary, F. E. Snyder treasurer, and C. O. Wallenstein, the capital stock is placed at $500,000 shares of $1 each. John Kelly is the efficient superintendent.

Reports from the old Dampseed property on East Mountain continue very favorable, and there is little doubt that a large amount of rich material is being opened up. The vein was making a great showing Tuesday from the lower crosscut, and it is fair to presume that further developments will prove up a considerable area of stoping ground. Some assays obtained this week on ruby from the strike showed an average of 32 ounces silver, 35 per cent lead and about $1 gold per ton. It seems that Messrs. Dennis, Vance & Kerrick are to blame in that than was the happy go lucky who originally located the claim.

Brooks & Mayberry are shipping about 100 tons of concentrates from Live Yankee ore, reduced at their mill.

Parties who think they are in a position to know, claim that the reported sale of the Old Telegraph mine was a myth.

In the Red Wing, Markham gulch, a 19-inch streak in the wing about which marvelous stories are retailed. An assay is said to have shown 64 per cent copper, and the ore carries native copper. The Red Wing tunnel is a few hundred feet above and to the right of the Julia Dean and on the same vein.

Eckman and Hanson, the old Telegraph miners recently driven out of their ground by a cave, are beginning suit against the Telegraph company for damages. Meanwhile the remaining weeks of their valuable lease are slipping by, and it is the sentiment of many of their friends that they should have resumed work under protest and asked for damages to limit settlement.

Morris, Brink, Bower and Joseph, owners of the Markham group have extra fine samples to show. The Hanford to M. L. Smith & Co., Burlington to Lewisdale Boys, and Gibson, power drill to Al Tillman and Dan Lind, and Hunter to J. Alves and Hobe McNeil. Of the latter Hobe is becoming so proficient as to assign an alibi every time pending prospects, liable to make a hit at any time.

The upper workings of the Rainy-Nature are making a big showing, but the inclines to output down enough to fully determine the dip and strike of the vein. Two feet of good ore is exposed, however, and on the dump is a quantity of fine ore covered for sorting. Messrs. Hamilton & Thompson are selling a contract for running the incline following the vein, and in the interim the Rainy-Nature will soon have to be connected with the depot of Wagon road.

### PARK RECORD NOTES.

#### Valley Strike Assuming Grand Proportions—The Czech Canyon Country.

The cellar of the shaft at Ontario No. 1 has been undergoing needed repairs this week and as a result active work is that portion of the big property was suspended.

Oliver Hyrvell and partner returned from Salt Lake this week and have again commenced operations upon the Steel Ally property. He has a good show in silver, and the general wind is that the present Eureka showing will prove something better.

The West End Mining company resumed operations yesterday and will commence development by extending the long tunnel. The West End has a fine showing of low grade ore, if smelting ores can prove low expensive, will be in a position to ship ore to the new Park mill.

The new mill is growing very fast under the energy and skillful management of Messrs. Allen and Wallinder and will soon be entirely under cover. The structure is were now a prominent and mark to persons arriving in Park City over both railroads. Work on the foundations for the machinery will be commenced next week.

The strike in the Valejo group, since our last report, has assumed grander proportions in the fact that the very night's work following our visit to the mine uncovered a strike of galena ore carrying 500 ounces in silver, 65 per cent lead and over $3 in gold. It was only a bunch of ore, to be sure, but it is a strong indication of what the vein will be when it is opened up in Broadway shape. As a prospect, the Valejo holds the top hand as any discovery that has been made in this section for many months, and there is no doubt in the mind of any miner who has seen it, but that it will show rich values when once it is opened up and put in proper shape.

The Record's article last week on the prospecting nature of the country between the Ontario (No. 2 and Dutch canyon, is already attracting considerable attention and inquiries have been received for details of the country, embracing the most promising prospects, character, lay and formation of the country rock and what the real chances are for finding a good mine. The inquiries have been answered, and the writer stands ready to furnish authentic information concerning any feature of the country under question, and is satisfied that any information given will be borne out by the most rigid investigation that can be given that section by the most competent expert in the country. There is more than one good mine in the scope of country mentioned, and all that is required to develop them is capital.

Following are the shipments from the Mollie Gibson for the present week: Silver King, 300,000; Silver King concentrates, 220,000; Daly West concentrates, 120,000; Check Duplicate, 24,000; Daly West stringers, 48,000; Manna settings, 12,000. Total, 1,000,000.

#### From the Eureka Democrat:

The Hatch Hennessy shaft is now down 300 feet and sinking will continue. They expect to have their new steam hoist connected and ready to operate by the first of next month.

The working shaft on the Bullion Eureka is now down sixty feet, and the prospect looks very favorable for silver. Col. Pattee and associates are so encouraged by the favorable outlook that they have put three eight-hour shifts in the shaft and will carry the work of development forward with all possible dispatch.

The vein of low grade ore that was cut in the east drift of the Norway by a drift at a depth of sixty-five feet, has been again tapped by another drift at a depth of 100 feet. At this latter point, although the lodge matter has just been reached, the ore has a much better appearance and the indications are for the opening up of a body of shipping ore at this point that will soon put the Norway in the list of producers.

Sinking in the main shaft continues at the Gambit which is now 50 feet below the 1,000 level, and will be carried on to the 1,200. The ore bodies in the 1,000 are proving of vast extent and of a uniform good grade. A force of about sixty-five men are employed in and about the mine, which gives the mill in Dividend a very business like appearance. The shipments from the mine for preceding week was thirteen cars, aggregating about 330 tons, and this tonnage, it is expected, will be duplicated the present week.

The Eureka Hill property is fast getting under full headway again after a 30-day shut-down on account of the extensive addition made to the mill. About seventy-five men have already been put on at the mine, and this force will be more than doubled as soon as the final adjustment of the mill plant is completed. The placing of 40 stamps to the mortar has been a work of considerable magnitude, and in some respects equal to building a new mill of that capacity, but it has been pushed forward with a large force of experienced mechanics until now the management is almost ready to throw on the belting that will turn the shafting and drop 100 stamps, or over 40 tons of metal, with each revolution of the cam-shafts. It is understood some 300 men will be employed at mine and mill when this great property gets in full operation.

#### Ships and Spurs.

The 15-ton car of Galena ore which came in the other day showed a value of $1,928.75.

Some of the mills in the Tintic district are still working their men on twelve-hour shifts.

The Bullion-Beck dividend of $15,000 which was declared Friday afternoon, will be paid on the 15th.

Colonel Dosey is in from the Sunshine mine, where he found everything working quite satisfactorily.

Another large consignment of ties and poles arrived at Mammoth Tuesday morning for the East Tintic railway.

Mammoth Block Consolidated and Alice are busy loading cars with first class ore, preparing for the usual shipment.

Work on the Anderson lode in the Sunshine district is progressing nicely and the shaft has reached a depth of 100 feet. The Overland mine is also looking fine.

The eight-hour law is pronounced a success in Mercur and hopes are expressed that they who are advocating to prove its constitutionality may fail in their efforts.

The nomination of Bryan by the Democrats of Chicago seems to cut Utah silver cranky and many are the words of praise that have gone up since the glad news has been received.

Rube Everitt Matt D. J. A. Carnahan, of Ogden, has purchased a half interest in the Burlington lode in Willow Creek of J. C. Johnson of this city. The consideration was not stated, but it is assumed that the mine was a good round one. The transfer was made through the offices of Wyman & Wyman. J. C. Johnson is the manager of the Cincinnati mine for F. L. Chapin, of Ogden.

Mercur Mercury: L. R. Hayne received word yesterday from C. L. Dunsmuir that the diamond drill with which the Black Horse group in the western mining, will be prepared to start in Hamilton, and ordered it to be conveyed to the property at once. The drill makes a six-inch hole, and early progress can be made with it. Holders of property in the western mining district will be enterprise will bring their property to the front and are comparatively justified.

The Prince Mining and Milling company filed articles of incorporation late Saturday afternoon in the office of the county clerk. The incorporators are Edward W. Geeter, John A. Eccles, Edward L. Tabert, Comfort K. Smithworth, George Hawkins. The capital stock is $200,000 in $1 shares. The officers and directors are: Edward Geeter, president; John A. Eccles, treasurer and secretary; George Hawkins, vice president; Edward L. Tabert, Comfort K. Smithworth. The company's property consists of a lease and bond on the Prince mining claim in the West Mountain district, Salt Lake county, which the company will proceed to develop under the lease.

## OGDEN.

OGDEN, UTAH, - - JULY 13, 1896.

### Junction Jots.

Geo. W. Trosler, a consumptive who was placed on the Union Pacific train on Friday morning, died near Corinne miles east of Green River. For several years he was train dispatcher at Green River. He has been for several months in Ogden. Tom R. of Ft. of which he was a member, knew him every case and attention. He started for Nebraska, Ohio, to see his mother before he died.

An elderly gentleman, an Austrian, fell off the Union Pacific train near the Union depot on Saturday cutting his head. He will be sufficiently recovered to continue his journey East today or tomorrow. He lost in his pocketbook $1,700 and says he was accompanied by his brother's wife.

Mr. Nicholas Teal, who was hurt by sliding rock in the Ogden canyon, is now considered out of danger. He was able to sit a little yesterday, and to sit up for a short time.

Jew, Gentile and Mormon are busy preparing to receive the old folks and infantile boys on Thursday next.

Yesterday was a political Mecca. Groves of men were on the street all day discussing silver and gold.

Cooling showers of rain have fallen this morning.

## LOGAN.

LOGAN, UTAH, - - JULY 13, 1896.

### Bryan Ratification.

Citizens of Logan met on Saturday evening and ratified the nomination of Hon. W. J. Bryan, the first presidential nominee on a distinctly silver platform. The large open space between Thatcher's Opera house and Keeley's establishment had been filled with comfortable seats, and two arc lights illuminated the scene. Previous to meeting an immense bonfire was lighted on the corner of Main and Second streets, and fireworks in abundance were used. A band from Wellsville furnished music for the occasion, and received selections between the speeches. Hon. James P. Low of Smithfield was elected chairman, and he and the speakers occupied a platform built on a wagon. Hon. N. E. Cronemeyer, a Republican, was the first speaker. In his opinion a question that entirely overshadowed partisan politics and party ready had arisen. Industrial and commercial conditions called loudly for a change from the present ruinous financial policy of the government and a return to the bi-metallic system of yore, with absolute free coinage of silver to the ratio of 16 to 1. Only thus could general prosperity be restored, and the people at issue between the two great parties divided into insignificance as compared with this issue. The only hope the people had of rescue from the inextricable maw of the money power lay in union, and hence he favored a united stand for the cause of prosperity and free silver.

Prof. Paul next addressed the audience. He honored the sentiments of the previous speaker. The tariff had always been considered the issue to be discussed. In this convention he said he had heard, that while the theories of the respective parties on this question were widely divergent, their practice was virtually the same, and it was no longer a vital question. He reviewed the history of silver legislation, and gave some startling illustrations of its effects on industry, commerce, and individual indebtedness. He viewed the putting aside of the old Judas-Ire, and the raising of an invincible front to the common enemy.

Rev. Geo. W. Thatcher and Frank E. Nesbey also spoke in favor of union for silver, each delivering a brief but impressive speech. The action of the respective county and city Republican organizations on this important question will be awaited with considerable interest. If in accord with the sentiments expressed on Saturday evening, a campaign on national issues will be avoided.

### Notes.

I. C. Thoresen still carries the wire sticks in his sawdust more than a week ago. It sometimes comes from a Mr. Thoresen's hat, as he is in business. It is said that when asked for a signature that some will not much, he offered the donor $100 if he let the same close himself, on the ground that "society I am company." This offer was declined with thanks.

The case of Elizabeth Ann Hammer vs. W. T. Alexander et al. has occupied the attention of Judge Hart since Wednesday morning, and is still undecided. It is a probate case, and it seems hardly contained that our people would rather have the lawyers fees and costs of court than the estate.

Mr. Elijah Pearce has received a telegram in Logan, bringing news that his daughter, Mrs. Minnie Rich, who was a bride have been homeopathic. She had ridden through to Ogden with the excursion, and was taken in perfect safety at his house.

The assembled citizens on Saturday evening unanimously appointed a committee to celebrate Pioneer Day in a manner befitting the occasion.

The electing of school trustees in the various precincts still continues on a bipartisan basis.

Women and Women [illegible] to fully appreciate the [illegible] and delicacy of Dr. Pierce's Pleasant Purgative Pellets. They are [illegible] purely vegetable, act mildly but thoroughly on the entire alimentary canal in the [illegible] of constipation, sick headache, [illegible] and indigestion. One pellet a dose. Druggists [illegible] this medicine. [illegible]

Whisky and opium are destroying more of the health and happiness of our homes than any other influences. They are cheapest and can be cured. Write to the strictest confidence to The Keeley Institute at Salt Lake, 166 West Second North, or call on us at 466.

Why do the best people go to Saltair? Because it is the cleanest and best place in America.

MERLIN J. STONE, Consultant,

Has established a department devoted to [illegible] Utah. He is here now and will remain for one week only. Consultation free and for sale by mail. He [illegible] to cure [illegible] without the use of mercury, potassium iodide, or any other poisonous drugs. Cases [illegible] cured with one or two months treatment.

# Hot Weather Slaughter

## Bargains in Every Department.

### TINWARE DEPT.

| | |
|---|---|
| 8 Quart Sprinklers, this week | 20c |
| 4 Quart Granite Cradle Dish Pans or Kettles | 35c |
| Surprise Egg Beaters | 5c |
| No. 8 Copper Polish Tin Kettles | 20c |
| 10 Quart Galvanized Pails, cut to | 18c |

12 QUART TIN, 17c

### GENTS' DEPT.

| | |
|---|---|
| Lace Hose, a lot | 25c |
| Boys' Knee Pants, | 25 and 50c |
| Men's Fine Wool Knee Pants, worth from $3 to $5, to close out | 65c |
| Black Mohair Outing Shirts, cut to | 35c |

8 QUART, PAINTED, 27c

### DRY GOODS DEPT.

| | |
|---|---|
| 100 Yards Fine Lawns, cut to | 3½c |
| Unbleached Muslin, cut to | 2½c |
| 100 Yards Best Prints, Calico, cut to | 5c |
| 100 Yards Fine Wool Jeans, 36 in. | 20c |
| Unbleached Towels, per box | 17c |
| Turkish Bath Towels | 25c |
| Tan Bath Towels | 25c and up |

10 QUART, SPRINKLERS 20c

17 QUART RETINNED 25c

ONE PINT DIPPER 3c.

Tickets on Silverware with Every Purchase

# New York Cash Store, OPPOSITE POSTOFFICE

# R. K. THOMAS.

## Six Days. COMMENCING TO-DAY.

7½ Cts.

500 pieces of 15-cent Zephyrs go at ..... 7½c

GOWNS! CHEMISES! DRAWERS!

THREE STACKS.

25 Cts. 50 Cts. 75 Cts.

In which are goods from 75c to $2.

| | |
|---|---|
| 10-cent Ginghams for | 5c |
| 25 and 50-cent Baby Bonnets | 10c |
| Boys' Straw Hats | 10c |
| Girls' Dollar Hats | 25c |
| Men's 50-cent Scarfs for | 25c |
| Men's 50-cent Shirts for | 35c |
| Ladies' White Aprons (worth 50c and 75c) | 25c |
| Men's Half Hose | 5c |
| Boys' Knee Pants for | 20c |
| Boys' Waists for | 20c |
| Boys' 25-cent Waists for | 12½c |
| Boys Suits at COST. | |

☞ A Choice Line of PARASOLS just in.

5 Cts.

200 pieces Crinkle Ginghams, 12½ cent goods, at ..... 5c

2 for 5 Cts.

Ladies' Ribbed Vests ..... 2 for 5c
Ladies' Fez Hose ..... 2 for 5c
(only 4 to a customer)

2 for 5 Cts.

That 7½ Cent

Offer in another part of this ad. is THE GREATEST THING YET. Investigate it. We are holding a crash on dress goods so come early to disappointment is yours.

# SIX DAYS!

## Of the Lowest Prices Ever Made.

49 Cts. These Beautiful DRESSES AND PERSIAN SILKS at Only at For 6 Days. 49 Cts. For 6 Days. 49 Cts.

## Silks.

| | |
|---|---|
| 40 cent India Silk for | 29c |
| 50-cent Brocaded India for | 25c |
| 75 cent Surah Silk for | 49c |

DON'T MISS

Our Great Silk Sale for the next six days.

## Silks.

Large Assortment of Black Novelty Silks, worth $1.25 and $1.50, going at ..... 69c and 75c

OUR ENTIRE LINE

Of Silks will be included in this Sale.

They Will Be Here In a Day or Two.

We have coming an immense Drive in Novelty Dress Goods bought at 50 cents on the Dollar. We are going to sell them the same way.

☞ An opportunity you'll never have again.

A 7½c. Offer.

We have taken over our shelves about 300 pieces of

SEERSUCKERS, FRENCH CAMBRICS, SATEENS

And some other newer Summer Goods and will offer them

At 7½ Cents.

## Six Days. COMMENCING TO-DAY.

20 Per Cent.

We will give a reduction of 20 per cent on all our NEW SHIRT WAISTS.

| | |
|---|---|
| That sell make | |
| A $1.25 Waist at | $1.00 |
| A $1.50 Waist | $1.20 |
| A $1.75 Waist | $1.40 |
| A $2.00 Waist | $1.60 |
| A $2.50 Waist | $2.00 |
| A $3.00 Waist | $2.40 |

☞ REMEMBER the above are New, Clean Goods.

Then we have $1.00 and $1.50 Waists, a little bit soiled, which we offer at ..... 50c and 75c

☞ You'll save lots of money buying your Waists here.

SHOES.

We have decided to close out our shoes, so you'll find this an opportunity to supply yourselves from head to grandfather, with Shoes.

AT INNERSE REDUCTIONS.

Gents' Furnishings.

In another department where we will make Wonderful Reductions during this

GREAT SIX DAYS SALE

SURE

# R. K. Thomas,

26, 28, 30, 32 E. FIRST SOUTH ST

SIX DAYS OF THE LOWEST PRICES EVER MADE.

Highest of all in Leavening Power.—Latest U. S. Gov't Report.

Royal Baking Powder

ABSOLUTELY PURE