Mines and Prospects---Furnaces and Mills

After Its Wealth With Two Tunnels

Management of Bingham Central Will Drive Into the Zone From Two Openings.

To locate the portals of two new tunnels through which the management of the Bingham Central company will prosecute its search for wealth at Bingham, D. C. Jackling, who has consented to inaugurate the campaign of development, will leave for camp this morning, accompanied by Messrs. Whitley and MacVichie, the genius of each of whom is also behind the undertaking. The longer one of these avenues will be started at a point in Zelnora gulch, not far distant from the workings of the Bingham and New Haven company, its course to be across the ledge in a southerly direction to the main contact in the Davis-Gebhart group, while the other tunnel will continue from the breast of one that has already penetrated the zone for some distance, and which, along a course extending northeasterly, will develop the territory between the present workings of the Highland Boy and Boston Con. It is the intention, said Mr. Jackling last night, to start the tunnels at once, and to that end an endeavor will be made to get the contracts in hand by Monday next. Undoubtedly the territory which has been acquired by the new company holds out possibilities as great as those with which any of the great achievements at Bingham have originated, while behind it is an array of talent that is rarely gathered under one standard.

READY FOR WORK.

Much Activity to Follow Opening of Summer in Canyon.

AMERICAN FORK, March 9.—The Clipper and Silver King mine, in the American Fork canyon, which ceased operations last fall on account of the winter weather, will resume operations as soon as the weather permits. This property caused considerable excitement last summer by the very fine showing which was made. Development disclosed some very fine ore, which promised a pay mine, when winter set in and operations were suspended. At that time it was considered one of the most promising canyon prospects.

J. J. Devereux, traveling freight agent of the Santa Fe railway, and W. H. Kahn, traveling freight agent of the Burlington Route, expect to begin operations on American Fork canyon property, which they own. These gentlemen have become greatly enthused with the canyon, and it is their intention to do considerable development.

Operations on the Gold Gem prospect have been suspended for two weeks preparatory to running a tunnel 100 feet below the upper workings, which will crosscut the vein at that depth, and it is expected that some very high values will be obtained at this depth, as the grass roots assays showed $3.60 in gold and $2.70 in silver. It will be remembered that this is the large vein of galena ore which was found by Lemuel Western and the Webb brothers of this place by the uprooting of a cedar stump.

TWENTY TABLES GOING.

Fine Quality of Concentrates Coming From Newhouse Mill.

When John McKenna of the house of Dederichs left the new concentrator at Newhouse to board the train for home on Wednesday night, twenty of the tables, with a half dozen jigs, were in motion, and while the effort is to complete the adjustment of the machines rather than to produce a record, a fine quality of concentrates is piling up in the bins, with the first lot now on its way to the smelter. Yesterday the draft upon the mines was increased to 300 tons, and with this going through the consignments from the plant will have been materially increased during the next few days. Newhouse inn is now being occupied by those who have not been provided with one of the cottages in the camp, while the grill is in commission and the bachelors are reveling in all the comforts of an up-to-date tavern, all the bliss to be derived from a "square meal."

PHOENIX SHIPMENTS.

High Grade Silver and Lead Ore From Bingham Producer.

Included in the day's receipts from the diggings was a consignment from the Phoenix of Bingham, that four cars were required to handle, the proceeds going to Andrew Gebhardt, who is, as one of the principal owners, directing its management. Of the ore, which is running very high in lead, with the argentiferous contents much above the average in that camp, it is said that Mr. Gebhardt has uncovered a considerable body of it, and that there is much assurance that the Phoenix will be one of the most productive of the lead producers in the old camp the present year.

STILL GOING IN ORE.

Latest Development in the Properties of the Utah Con.

The crosscut on the 900-foot level of the Utah Con. of Bingham continues to advance in the ore body, which has now been penetrated for over 100 feet. For the enlightenment of the "very prominent shareholder" who has been betraying the Boston market through the columns of the News Bureau, it may be mentioned right here that the metallic contents of this ore is as good as has ever characterized the mine.

BUTLER COPPER ORES.

Settlement on Three Cars From the New Body.

For three carloads of ore from the latest development in the Bingham properties of the Butler-Liberal Mining company, Manager Adolph Jacobs yesterday received a check for $1434, the controls showing 5.1 per cent copper, with 12 ounces silver and 90 cents gold per ton. In addition to these metals the ore showed an excess of 31 per cent iron. Another lot will be on the market in the next few hours.

Maxfield Brings in Ore.

The management of the Maxfield of Big Cottonwood yesterday marketed a fifty-ton lot of ore on controls certifying to the presence of 67 ounces silver, 23 per cent lead, 4 per cent copper and $5 gold per ton. Of this class of ore Manager Thomas reports a good breast in the main workings, and with better roads the tonnage will no doubt be increased.

TEA

Which is better, good tea or good butter; and which is worse?

Your grocer returns your money if you don't think so.

THE DAY ON 'CHANGE.

The More Active Traders Each Records an Advance.

The day on the mining exchange closed on the sale of 13,650 shares of stock for $3558, and with those that participated more actively in the trading each recorded an advance. New York, that came out to a bid at 48 at the opening session, did some sprinting, and closed the day on a transfer at 55½ cents, while Butler-Liberal, which was on the market with a lot of ore from the new development, moved up to 17, while Victoria recorded sales at $1.80, with Yankee Con. bringing 36 cents, and Silver Shield, 13 cents. The day closed on the following market:

	A. M.		P. M.	
	Bid.	Asked.	Bid.	Asked.
Ajax	$ .14	$ .18	$ .13	$ .16½
Albion	.....	1.00	.....	1.00
Alice	.50	1.00	.50	1.00
Boston Con.	6.25	7.25	6.50	7.25
Bullion-Beck	.85	1.00	.85	1.35
Beck Tunnel	.08	.10	.08	.10
Butler-Liberal	.15	.15¾	.16	.16¾
Carisa	.....	.10	.....	.10
Con. Mercur	.35	.37½	.35	.38
Century	.08	.12	.08	.13
Creole	.20	.45	.20	.40
Daly	2.62½	.....	2.67½	3.00
Daly-Judge	6.25	7.00	6.25	7.00
Daly West	16.00	16.95	15.87½	16.40
Eagle & B. B.	.81	.92½	.84	.92
Galena	.13	.25	.12	.25
Grand Central	3.05	3.30	3.02½	3.35
Goldfield Bom.	.....	.06	.....	.04
Horn Silver	1.50	2.00	1.50	2.00
Ingot	.01½	.01¾	.....	.....
Jim Butler	.59	.....	.59	.62
Joe Bowers	.00½	.....	.00¼	.03
Little Bell	.....	.60	.....	.60
Little Chief	.02¾	.03	.02¾	.03
L. Mammoth	.09	.16	.09¼	.12
Montana Ton.	2.87½	3.01	2.77½	2.97½
Mammoth	1.15	1.24	1.15½	1.24½
May Day	.13¾	.13¾	.13¾	.14
Martha Wash.	.00¼	.....	.00¼	.....
MacNamara	.37½	.45	.37½	.45
New York	.49¼	.49¾	.50	.50¼
Ontario	3.75	4.00	3.75	4.00
Petro	.13	.15	.12½	.15
Rocco-H.	.....	.35	.....	.35
Rich.-Ana	.....	.03	.00½	.....
Sunshine	.....	.01½	.....	.....
Swansea	.20	.35	.20	.35
S. Swansea	.03½	.07½	.03½	.07½
Sacramento	.....	.10	.....	.10
Silver King	.....	59.00	.....	59.00
Star Cons.	.11¾	.13½	.12	.13¾
Silver Shield	.12	.13	.12	.12¾
Tonopah	11.25	12.00	11.00	12.00
Tonopah Bel.	.92	1.00	.92	1.00
Tonopah Ext.	.....	5.00	.....	5.12½
Tonopah Mid.	1.05	1.15	1.02½	1.15
Tetro	.19¾	.21	.19¾	.20
United States	24.75	25.50	25.00	25.37½
Uncle Sam Con.	.27	.29¼	.27	.29¼
Victoria	1.70	1.80	1.75	1.85
Victor Con.	.03¾	.04½	.03½	.04¾
Wabash	1.40	1.80	1.40	1.75
Yankee Con.	.36	.38½	.36	.37

MORNING SALES.

May Day, 1000 at 13½c; 500 at 13¼c.
New York, 100 at 48c; 100 at 49c; 200 at 50c; 100 at 49¾c.
Yankee Con., 100 at 36c.
Shares sold, 2200.
Selling value, $334.

OPEN BOARD.

Little Chief, 1000 at 2¾c; 2000 at 3c.
New York, 400 at 50c.
Shares sold, 3400.
Selling value, $289.75.

AFTERNOON SALES.

May Day, 500 at 13¾c.
Victoria, 100 at $1.80.
Butler-Liberal, 500 at 16c.
Little Chief, 1000 at 2¾c.
New York, 100 at 49½c, seller five days; 400 at 49¾c, seller five days.
Shares sold, 2600.
Selling value, $608.

OPEN BOARD.

Butler-Liberal, 1500 at 16¾c; 3500 at 17c.
May Day, 500 at 13¾c.
New York, 500 at 51c; 200 at 52c; 100 at 52½c; 100 at 52¾c; 300 at 53c; 100 at 53½c.
Silver Shield, 500 at 12c.
Victoria, 150 at $1.80.
Shares sold, 7450.
Selling value, $1929.25.

Tonopah-Goldfield Market.

Advices over the private wires of James A. Pollock & Co. indicate the following market at the close of the day in San Francisco:

	Bid.	Asked.
Montana Tonopah	$ 2.80	$ 2.85
Tonopah Midway	1.07	1.10
MacNamara	.47	.48
Tonopah Belmont	.90	.92
North Star	.47	.48
Rescue	.10	.12
Gold Mountain	.15	.16
Jim Butler	.60	.62
Tonopah (Com.)	.....	11.50
Tonopah Extension	.....	4.90
Red Top	.35	.36
Goldfield	.77	.78
Sandstorm	.74	.76
Sandstorm Extension	.15	.16
Adams	.15	.16
Mohawk	.22	.24
Dixie	.23	.26
Kendall	.36	.37
Columbia Mountain	.26	.....
Jumbo	.50	.52
Jumbo Extension	.27	.29
Black Buttes	.42	.44
Silver Pick	.17	.18
Golden Anchor	.60	.61
Ray & O'Brien	.06	.....
Ohio-Tonopah	.....	.37
Original Bullfrog	.40	.42
Diamondfield	.72	.74

Boston Market Lively.

Special to The Tribune.

BOSTON, Mass., March 9.—The Boston market is beginning to look a good deal better. Trading today has been more spirited and prices show an inclination to work higher. The persistent strength shown by Amalgamated, and the firm tone displayed by the metal is having its effect on local shares. Commission houses are taking more interest in the market and unless a reaction comes in Amalgamated these local shares will develop quite a burst of activity, as the tone is certainly very much improved. Hornblower & Weeks, brokers, 53 State street, Boston, and 10 Wall street, New York, furnish the following quotations:

	Sales.	High.	Low.	Close.
Amalgam.	13,220	$80.62½	$78.75	$80.62½
Bingham	355	31.75	31.37½	31.75
Daly West	215	16.50	.....	.....
Mercur	.....	.38	.35	.....
Utah	1,452	41.50	41.00	.....
United States	3,155	26.25	24.75	25.12½

Curb—Boston, $6.50@7.00.

San Francisco Mining Stocks.

SAN FRANCISCO, March 9.—The official closing quotations for mining stocks today were as follows:

Alta	$ .04	Julia	$ .03
Alpha Con	.13	Justice	.06
Andes	.25	Mexican	1.60
Belcher	.13	Occidental C.	.90
Best & Belcher	.95	Ophir	6.87½
Bullion	.28	Overman	.19
Caledonia	.57	Potosi	.16
Challenge Con	.16	Savage	.22
Chollar	.18	Scorpion	.22
Confidence	.70	Seg. Belcher	.08
Con Cal & Va	1.70	Sierra Nevada	.45
Con Imperial	.01	Silver Hill	.53
Crown Point	.10	Union Con	.08
Exchequer	.50	Utah Con	.08
Gould & Curry	.25	Yellow Jacket	.14
Hale & Norcross	1.20		

NEW YORK MINING STOCKS.

Adams Con	$ .20	Little Chief	$ .06
Alice	.75	Ontario	3.75
Breece	.15	Ophir	6.80
Brunswick Con	.08	Phoenix	.06
Comstock Tun	.08	Potosi	.15
Con Cal & Va	1.65	Savage	.22
Horn Silver	1.75	Sierra Nevada	.44
Iron Silver	2.60	Small Hopes	2.00
Leadville Con	.03	Standard	1.75

BOSTON MINING STOCKS.

Adventure	$ 6.00	Mohawk	$ 56.00
Allouez	22.75	Mont C & C	2.50
Amalgamated	80.50	Old Dom'n	27.62½
Atlantic	16.25	Osceola	94.00
Bingham	31.50	Parrot	24.00
Cal & Hecla	675.00	Quincy	107.00
Centennial	19.37½	Shannon	7.87½
Copper Range	73.00	Tamarack	130.00
Daly West	16.25	Trinity	10.62½
Dom'n Coal	62.00	U S Mining	25.00
Franklin	11.25	U S Oil	9.75
Granby	5.00	Utah	4.87½
Isle Royale	25.00	Victoria	4.75
Mass Mining	12.87½	Winona	13.75
Michigan	14.37½	Wolverine	117.00

Campaign to Resume at Majestic Mines

Field Manager Johnson Now at Milford Reorganizing Forces for O. K. and Hickory.

Under the supervision of Morris M. Johnson, mines manager on the staff of Samuel Newhouse, the forces at the properties of the Majestic Mining company in Beaver county are being reorganized, with active operation to be resumed at the O. K. and Old Hickory groups as soon as it is possible to accomplish it. The campaign, it was learned yesterday, has been reopened under telegraphic orders from Mr. Newhouse, who is now on his way across the water, acompanied by Mrs. Newhouse, the deduction at this end of the line being that the company has succeeded in the sale of the bonds that were authorized some time ago, and that at the disposal of Mr. Newhouse is the money exacted by him before taking the active management of the properties. On the streets during the day were manifestations of approval, for it is assumed that had the new management not been convinced that there was material of which to make a productive proposition of the Majestic, he would not have consented to make the endeavor. Several inquiries from the East concerning figures at which the shares are held in this neck of the woods would indicate that a statement has been authorized by Mr. Newhouse upon the future of his operations.

That he may be permitted to alternate between the mines at Newhouse and the properties of the Majestic company, a gasoline motor has been ordered for the use of Mines Manager Johnson, who will find it possible to move to and from without reference to the time-card on the San Pedro, this machine to be forwarded to camp as soon as the manufactory can make it possible. With these properties, and then some to engage his attention the season promises to be a reasonably busy one for the management in the field. However, there is plenty of energy behind that wiry figure, with the equipoise of a dozen of the ordinary.

CON. MERCUR EARNINGS.

Condition of Treasury Quite Satisfactory at This Time.

Manager George Dern, who came in from the properties of the Con. Mercur Wednesday night, reports an average of 700 tons now going daily through the crushers, while four furnaces are being operated on the sulphides, with each ton of which class, two of oxidized ore are blended in the leaching tanks. At present he is opening the upper vein in Golden Gate territory, with results more satisfactory than at any previous time, while the new developments in Lulu ground have added not a little to the reserves. The recent disclosure of high-grade quicksilver ore was confined to a pocket in the ledge from which about a thousand pounds of cinnabar was removed, said Manager Dern, and in the absence of retorts it will be sent to those of the Sacramento for reduction. The attention of the management called to a report that in the company's treasury there was now about $70,000, Mr. Dern said that including the supplies on hand this was exceeded. While he did not consider it wise to divulge the amount, it can be said that it has ben growing and that the present condition of the treasury is far from unsatisfactory. Manager Dern will leave for camp again this morning.

UNCLE SAM TO DRIFT.

Directors Order Work to Start From Lower Level.

The directors of the Uncle Sam of Tintic have decided to extend a drift from the 500-foot level to intercept the new channel of ore east of the dyke at once. To make the projected connection, said President Dern yesterday, it will be necessary to drive about 20 0feet, and to hasten it the drills will go into commission without delay. The report forwarded to the board by Superintendent Griggs tells of the most substantial developments in the new channel, which was followed for fifty feet with the incline, and oft which and with the strike of the ore, a drift has now been extended for as great a distance. The width of the channel, according to the cross-cut, is about twenty feet, while in the face of the drift good ore is yet exposed. There is everything to indicate permanence and the development already adds much to the resources of the company.

AT UTAH COPPER.

Big Lot of Concentrates Settled for During the Day.

The management of the Utah Copper company reported at the furnace yesterday with three more lots of copper, gold and silver-bearing concentrates from the mill in Bingham canyon, and at the sampler has another consignment. With the new jigs in motion and two more on the ground awaiting installment, the month has started off at the plant in a manner that foretells an unprecedented production of concentrates, while two more jigs have left the manufactory and will be in place before the end of the month. With this additional equipment there will undoubtedly be a material increase in the output of the plant next month.

SACRAMENTO GOLD DUST.

Another Lot of Precious Stuff at Knight & Warnock's.

The management of the Sacramento of Mercur came forward with another consignment of gold dust from its cyanide plant yesterday. The output of the property has shown a steady increase since the first of the year, and with the earnings of the quicksilver retorts added to those of the mill, another distribution of bread money should soon be made consistent.

Was Misinformed.

The story that the properties of the Copper Mountain Mining company had passed into the hands of Samuel Newhouse and that under his management a dozen miners were ripping open its resources, amounts to nothing more than that he consented to do the assessment that possession might be retained and that with it another effort may be made by those interested to reclaim the proposition.

A Favorite Remedy for Babies.

Its pleasant taste and prompt cures have made Chamberlain's Cough Remedy a favorite with the mothers of small children. It quickly cures their coughs and colds and prevents any danger of pneumonia or other serious consequences. It not only cures croup, but when given as soon as the croupy cough appears, will prevent the attack. For sale by all leading druggists.

Year's Production at Horn Silver

Output of Metals for Which the Company Was Permitted to Draw Down $212,387.

During the year ending December 3 last the management of the Horn Silver Mining company marketed ores for which it received $212,387.78, and began the new year with a cash balance of $51,890.38. The earnings during that period, and of which a report has just been spread before local interests, were from 15,912 tons of crude ore and concentrates. From this there was obtained 7,432,855 pounds of lead; 110,541 ounces of silver; 593 ounces gold; 1,688,287 pounds of copper, and 391,676 pounds of zinc. During the same anniversary there was paid out in dividends $99,000, while to the miner there was dealt out $93,601.75. In addition to its cash asset on hand January 1 last the company had outstanding in "call loans" $15,000, with supplies of the value of $3835.97.

In his report on the physical condition of the properties, Manager P. T. Farnsworth submitted the subjoined:

"We still have large bodies of low-grade ore, 'mill ore,' with the usual percentage of shipping product. We have developed what appears to be an important ore body on and below the north eight hundred. The percentage of lead value is considerably below the general average, but the silver is correspondingly very much above. This is in new ground and we are reasonably sure of good results. The next in importance is the south five hundred level, where we have large quantities of low-grade ore, with about 20 per cent of high-grade ore, 40 per cent lead and 10 ounces silver. However, this ground is 'broken,' having been affected by the 'cave,' so that it is difficult to tell just what we will get further on. South of us is all new territory. The bodies of zinc ore referred to in former reports have not been disturbed, only for trial shipments, until quite recently, when the unusual price of spelter in New York made it possible to ship this product at a reasonably good profit."

Since the report was concluded the Pack zinc plant has gone into commission, while some zinc ore has been forwarded to the smelter at Iola, Kan., and the zinc product will have soon been made a source of considerable revenue.

OUT OF CALIENTE.

New Discoveries Reported in Number of Locations.

Special to The Tribune.

CALIENTE, Nev., March 3.—W. H. Cook of Butte, Mont., representing Butte capitalists, has been in town for the past week, examining a number of large low-grade properties close to camp, with the object of securing satisfactory claims and groups of claims for his people. He expects Mr. Corey, son of the well-known Butte and Boston mining magnate, together with several assayers and mining men, here at an early date. They will examine and assay properties all the way from Caliente down the line of the Salt Lake Route.

John Reinold and Mark Tiffany of New York City, the latter a nephew of Tiffany, the millionaire jeweler and turquoise man of the Empire City, are en route to Tiffany's turquoise mines near Good Springs.

George Fullmer of the Twilight group of gold mines on Virgin river passed through town this week en route to Denver, where his associates reside. He reports having just struck a three-foot vein gold quartz in his Babe Mine claim showing free gold. He states that he has completed over 400 feet of work on his eight claims showing from twelve inches to four feet of quartz going from $45 to $360 gold per ton.

Max Bloom and Joe Bullock, owners of the Three Pines group of four claims, seven miles south of Virgin river, on the new ore road just completed to Moapa, went through town this week en route to Ogden. They expect to make arrangements for the erection of a twenty-stamp mill at their claims. They have about 300 tons of ore now on the dump, and about 150 tons of $123 ore sacked. They have over 1000 tons of the former ore blocked out.

Morrison & Lindley of Omaha have taken a year's option on the Lucky Boy group of gold-copper claims near Good Springs for $4000, and will commence development at once.

Madison, Winters & Blackwell, owners of the Rocky Hill group of mines south of Las Vegas, report having struck a five-foot body of gold ore at a depth of 125 feet at breast of a 190-foot tunnel run in on a two-foot vein of low-grade ore. They expect to have a carload of ore out for shipment within the next thirty days.

Landers & McVey, owners of the Mountain View gold-silver claims, 123 miles west of Caliente, and tributary to Moapa, report having struck a twenty-seven-inch vein of ore going in gold and silver.

Delos Younger of the Shoo Fly group of gold, copper and silver claims north of Las Vegas reports having broken into a body, the width of which he has not ascertained, but which he has crosscut seven feet, showing values of 23 per cent copper and 240 ounces silver.

TO BUILD A MILL.

Bonanza Company of West Tintic to Be Equipped.

That the holdings of the Bonanza Mining and Milling company at West Tintic will be equipped with a concentrating plant in the near future is now an assured fact. After a meeting held some few weeks ago of the directors of the company at Appleton, Wis., Superintendent Charles W. Jones was instructed to submit estimates for a mill, to be equipped with rolls, jigs and tables, with the object in view of reducing the ores from the properties. Acting under instructions, Superintendent Jones has submitted the required specifications and estimates and is now in receipt of advices to the effect that the same have been approved, and that some of the directors and officials of the company will be here shortly to inaugurate construction.

The holdings of the Bonanza Mining and Milling company comprise seven claims in the West Tintic mining district, adjoining the old Scotia. Four more claims will be added this year, and the work of patenting will be proceeded with. The ores so far encountered run from $30 to $50 per ton, containing gold, silver, lead and occasionally copper. While this is a marketable product, even with the long wagon and railroad haul to the smelters, it has been considered wise to erect the mill and proceed with concentration, and thus save considerable in the production and marketing of the ores.

THE PORTLAND SUIT.

Retrial of Old Conflict Begins Before a Jury.

COUNCIL BLUFFS, Ia., March 9.—The second trial of the Portland Mining company suit, in which nearly $1,000,000 is involved, has begun in the District court here. This is a re-trial of the case, wherein James Doyle was given a verdict for upward of $450,000 against James Burns, in the former suit for a division on account of the location and staking of certain claims which have become rich mines and are now part of the Portland company's properties. A jury has been secured and arguments heard and today a transcript of evidence given at the first trial is being read. Each side is represented by a number of prominent attorneys, among them being Senator Patterson, Congressman Smith, John N. Baldwin and others of equal prominence. All other business has been laid over in the District court for this case, which is receiving even greater attention than the first trial.

By Private Wire.

The subjoined was filtered from the bulletins that came yesterday over the private wire of James A. Pollock & Co.:

BOSTON.—The eagerly awaited decision in the Minnie Healy case, involving the giants of Montana, is expected on Monday.

NEW YORK.—The information is said to come from a good quarter that the Rockefeller holdings in Federal Mining have been sold to the American Smelting company on the basis of $115 per share.

NEW YORK.—From the action of Smelters and Lead it looks as if that much talked-of consolidation was going through.

Ore and Bullion.

The day's settlements in the ore and bullion market amounted to $103,300, McCornick & Co. reporting them as they follow: Bullion, $37,100; gold bars, $26,500; gold, silver, lead and copper ores, $39,700.

In the metal market silver ruled at 59¾ cents an ounce, lead at $3.50@4.45 per hundred pounds, and casting copper at 14½ cents a pound.

NOTICE TO WATER USERS.

State Engineer's office, Salt Lake City, Utah, February 28, 1905.

Notice is hereby given that John D. Sullivan, whose postoffice address is Salt Lake City, Utah, has made application in accordance with the requirements of chapter 100, Session Laws of Utah, 1903, to appropriate five-tenths (.5) of a second-foot of the water flowing from ten springs which are numbered from 1 to 10 inclusive, and are situated on New Foundland mountain in Box Elder county, Utah. Spring No. 1 is situated in the northeast quarter of section 18; springs Nos. 2, 3 and 8 are situated in the east half of section 19; springs Nos. 4 and 5 are situated in the southwest quarter of section 20; spring No. 6 is situated in the southwest quarter of section 29; spring No. 7 is situated in the northeast quarter of section 30; spring No. 9 is situated in the southwest quarter of section 32, and spring No. 10 is situated in the northwest quarter of section 31, all in township 6 north, range 13 west, Salt Lake base and meridian. The water from said springs will be collected at a point near the center of the northeast quarter of section 17, township 6 north, range 13 west, Salt Lake base and meridian, by means of pipes, catch basins and reservoirs, where it will be used at the Elko mill from January 1 to December 31 inclusive of each year, for steam raising and the concentration of ores from mines in the New Foundland Mining district. So much of the water as may be necessary will be used for culinary and domestic purposes of the employees of said mill.

All protests against the granting of said application, stating the reasons therefor, must be made by affidavit in duplicate and filed in this office within thirty (30) days after the completion of the publication of this notice.

A. F. DOREMUS, State Engineer.

Date of first publication March 4; date of completion of publication April 3.

DELINQUENT NOTICE.

Joe Bowers Mining company. Principal place of business, Salt Lake City, Utah, notice: There are delinquent upon the following described stock on account of assessment levied on the 1st day of February, 1905, the several amounts set opposite the names of the respective shareholders, as follows:

No. Cert.		Shares.	Amt.
697	Mrs. F. G. Brooks	200	$1.00
818	J. H. Bean	300	1.50
1216	W. G. Munroe	500	2.50
1421	J. H. Bean	14	.07
1479	W. G. Munroe	24	.12
1873	C. E. Brubaker	1000	5.00
2101	F. G. Brooks	1000	5.00
2417	Mrs. Lucy Watkins	1000	5.00
2418	Mrs. Lucy Watkins	1000	5.00
2419	Mrs. Lucy Watkins	1000	5.00
2530	E. M. West	1000	5.00
2532	E. M. West	1000	5.00
2534	E. M. West	1000	5.00
2708	N. Duerden	524	2.62
2853	J. Oberndorfer	500	2.50

And, in accordance with law and order of the board of directors, made on the 1st day of February, 1905, so many shares of each parcel of such stock as may be necessary will be sold at the secretary's office, No. 161 South Main street, Salt Lake City, Utah, on Friday, the 24th day of March, 1905, at 12 o'clock noon, to pay the delinquent assessment, together with the cost of advertising and expenses of sale.

JOSEPH OBERNDORFER, Sec'y.
No. 161 South Main street, Salt Lake City, Utah. g603

DELINQUENT NOTICE.

Little Chief Mining and Milling company—Principal place of business Salt Lake City, Utah.—Notice.—There are delinquent upon the following described stock on account of assessment No. 21 of one (1) cent per share, levied February 1, 1905, payable on or before March 6, 1905, the several amounts set opposite the names of the respective shareholders, as follows:

Cert. No.	Name.	Shares.	Amt.
63	Delos Lombard	10,000	$100.00
137	Delos Lombard	3,825	38.25
216	Frank Zambond	3,000	30.00
231	Mrs. Ella Sullivan, Ad.	2,000	20.00
237	Mrs. Ella Sullivan, Ad.	1,000	10.00
241	B. D. Luce	400	4.00
262	A. N. Wallace	1,500	15.00
291	John Hupfer	1,000	10.00
299	Ella Sullivan, Admx.	1,000	10.00
337	Jake Joseph	500	5.00
608	R. E. Waterman	500	5.00
698	J. Oberndorfer	500	5.00
715	B. D. Luce	1,000	10.00
721	J. S. Ferris	1,000	10.00
731	J. L. Hamilton	1,000	10.00
756	Jos. Oberndorfer	1,000	10.00
765	W. L. Groome	500	5.00
815	H. P. Larson	200	2.00
824	Jerry Hannifen	2,000	20.00
835	I. B. Jones	500	5.00
856	J. L. Sheets	1,000	10.00
874	E. M. West	1,000	10.00
903	David Spitz	1,000	10.00
904	David Spitz	1,000	10.00
941	J. L. Sheets	1,000	10.00
948	Ned McKenzie	1,000	10.00
967	Child, Cole & Co.	1,000	10.00
968	Child, Cole & Co.	1,000	10.00
1017	Chas. Hanpshin	1,000	10.00
1037	De Witt B. Lowe	5,000	50.00
1041	De Witt B. Lowe	5,000	50.00
1047	De Witt B. Lowe	1,000	10.00
1055	Child, Cole & Co.	2,000	20.00
1076	E. H. Mead	1,000	10.00
1078	Child, Cole & Co.	1,000	10.00
1082	Ned McKenzie	500	5.00
1084	J. D. Harrison	1,000	10.00

And in accordance with law and an order of the board of directors, made on the 1st day of February, 1905, so many shares of each parcel of stock as may be necessary will be sold at the secretary's office, No. 161 South Main street, Salt Lake City, Utah, on Friday, the 24th day of March, 1905, at 12 o'clock noon, to pay the delinquent assessment, together with the cost of advertising and expenses of sale.

JOSEPH OBERNDORFER, Sec'y.
No. 161 South Main street, Salt Lake City, Utah. g603

Mining Notes.

Gus Reeves of the Con. Mercur has returned from camp.

The Star Con. of Tintic is on the tracks with two more carloads of ore.

Hon. A. J. Orem of the Utah-Apex has returned, after a protracted absence in the East.

John Brooks, the veteran millman, will leave for his old diggings at Bingham tomorrow.

Hartwig A. Cohen is scheduled to arrive from California to inquire into local interests next week.

The consignors of Tonopah reported at the Taylor & Brunton sampler with seven cars of ore yesterday.

W. J. Freeman, secretary of the Bingham Con. Mining & Smelting company, has gone to the general offices in Boston, after a visit with the local staff.

Superintendent James Hickey of the Comstock is down from that Park City property. The date for starting up the mill has not been fixed, said Superintendent Hickey, although there is considerable ore waiting on it.

The figures recently quoted on shares in the Newhouse Mines and Smelters, in which it was made to appear that 350 shares had changed hands at $19.00@19.50, were out of date, according to local authorities. When last heard from the shares were quoted at $28.50.

Superintendent Cates, under whose supervision the Boston Con. of Bingham has been adding materially to its wealth of ores, is in from camp again. He is daily adding to the development of the ore body in the No. 3 raise from Peabody tunnel, where a fine average is being maintained.

Goldfield-Guerdon.

The survey plats of the Goldfield-Guerdon Mining company's claims have just reached this city. A letter has also been received from the deputy mining recorder of the Goldfield district, written to Mr Lloyd, and after commenting on the importance of the locality in which the Goldfield-Guerdon claims are located, he says: "The writer was on your ground about a week ago and it looks very promising."

An order from one of the largest brokerage firms in Goldfield has just been received at the Goldfield-Guerdon office, No. 323 D. F. Walker Bldg., for over 80,000 shares of stock, which is now selling at 5 cents per share.

Spring Shirts

Yesterday we received another beautiful lot of Manhattan Shirts.

They're very popular with the men who know.

Priced at $1.50, $2, $2.50, $3

See our north window, full of beauties in other makes, to sell at $1.00.

A. H. CRABBE COMPANY
Successors to Nicol & Crabbe Co.,
220 MAIN STREET.

What Will the Neighbors Say

If you don't put a fresh coat of Sherwin Williams Paint on your house this spring? It needs it badly. Varnish up the porch chairs, too, and have your home beautiful and attractive.

Let us tell you just how to do it.

The Salt Lake Hardware Co
EVERYTHING IN HARDWARE · 42 TO 52 W. 2ND SO. ST.

United States Smelting Co.
SALT LAKE CITY, UTAH.
Lead and Copper Ores

The United States Smelting Company
Is now in the market for all kinds of lead and copper ores at PRICES FAVORABLE TO SHIPPERS.
ADDRESS ALL COMMUNICATIONS To Salt Lake City, Utah.
CONSIGN ALL SHIPMENTS AS FOLLOWS: United States Smelting Co., BINGHAM JUNCTION, UTAH.
When shipment is made please NOTIFY US PROMPTLY and if PUBLIC SAMPLER is preferred, DESIGNATE WHICH ONE; also designate ONE ASSAYER.

MEN ONLY
Office Hours—Daily, 9 a. m. to 5 p. m. Evenings, 7 to 8 p. m. Sundays, 10 a. m. to 12 m.
Over Western Union Telegraph Office, Salt Lake City, Utah.
Utah State Medical Institute, 159½ So. Main St.

Strictly Reliable.

WE ARE SPECIALISTS FOR WEAKNESSES OF MEN AND MEN ONLY. We know just what we can do and we have such firm confidence in our NEW METHODS AND TREATMENT that we are willing to cure our patients under an absolute guarantee to REFUND EVERY DOLLAR PAID US FOR TREATMENT IF YOU ARE NOT SATISFIED. We mean this most emphatically—it is for YOU and for EVERYBODY. Absolute satisfaction in every case we accept for treatment OR NO PAY is our motto.

We will CURE YOU FOR LESS MONEY THAN YOU CAN BE TREATED FOR BY ANY OTHER SPECIALIST IN UTAH. You will have to come to us sooner or later in order to be properly cured. Why not before you have lost your money in doctoring with cheap, dishonest or unskilled Specialists.

WE CURE SEXUAL DECLINE, LOST MANHOOD, SEMINAL WEAKNESS, VARICOCELE, CONTRACTED DISORDERS, GONORRHEA, SYPHILIS, STRICTURE, GLEET, HYDROCELE, RUPTURE, PILES, SKIN DISEASES, PROSTATIC DISEASES, KIDNEY and BLADDER TROUBLES and all PRIVATE and CURABLE CHRONIC DISEASES OF MEN.

CONSULTATION FREE, CONFIDENTIAL AND INVITED.

It will pay you to see us before treating elsewhere—we can save you money and can cure you. Why not call today?

Our practice is confined exclusively to the diseases and weaknesses of men AND MEN ONLY.

OUR HOME TREATMENT CURES.

WRITE us a full description of your trouble if you cannot call, and we will gladly advise you absolutely free of charge.

NEW