

MINING, BUSINESS AND STOCKS

BOSTON REPORT CREATES INTEREST

Big Garfield Concentrator Is Making An Excellent Account of Itself.

GOOD EXTRACTION RECORD

Engineer Impressed With Work Being Done—High Tribute Paid Manager Bettles.

"That statement printed in the 'News' of yesterday," said a well known mining engineer today, "has interested me very much—particularly that portion of it which refers to the results accomplished at the Garfield concentrator during the months of May, June and July. I recall that before the construction of the plant began, Mill Manager Bettles promised to make an extraction of 68 per cent on the Bingham porphyry ore when the mill was completed. Only four sections have been in operation, but he has made good; for I note that the extraction for the months stated ran from 65.5 to 70 per cent. I also happen to know that the extraction so far this month has been very much better—that it has exceeded 71 per cent, and may average as high as 72 per cent."

"I visited Garfield one day this week and found that more units of the mill are practically ready to go into commission, and was told that they would all be in operation by the middle of September or the first of October, when Mine Manager Bates will be ready to supply the tonnage. Boston Consolidated has had its troubles during this past year, but I am sure that they are about over with now and I do not doubt that officials will be in position to give out some interesting figures bearing on the cost of mining and milling before very long. At the mine end, things are shaping up splendidly and they certainly could not be better at Garfield."

"Mine Manager Bates, I am informed, is sending out a better grade of ore than was the case a few months ago. It averages about 1.7 per cent copper; the mill is treating in the four units between 800 and 900 tons of ore per day, and is making a concentrate product averaging from 20 to 22 per cent. I am of the opinion that the milling costs for August will not go much above 60 cents a ton. Later, as the other units are placed in commission, this will be gradually reduced. I believe Mill Manager Bettles expects to bring it down as low as 25 cents when they get everything running. The fact that there are no elevators to maintain; that from the time the ore leaves the crushers it makes its way down through the stamps and over the various dressing machines by gravity, means that the expense of handling is a mere nothing. After separation, the sands are washed off through launders to the tailings pond; while the finishing product goes out the lower end of the plant in a like manner to the concentrate bins. That is the secret of the success of the Boston Consolidated mill. Mr. Bettles is a master builder in the art of mill construction and the most modern in his line at Garfield places him at the head of the list in his profession."

ON MINING EXCHANGE.

Sluggish Market But Prices Remain Fairly Steady.

Although the market for mining stocks was sluggish today, prices remained fairly steady. In what trading there was, the Tintic list as usual figured conspicuously. Alta was represented by South Columbus, which was bought at 40 cents; Mountain Lake came out at 60 cents and Wabash brought from 65 to 61 cents. The sales of unlisted were: Ohio Copper, at \$3.35; East Tintic, at 2 and 3 1/2 cents; East Tintic, at 4 and 5 cents; Western Nevada Copper, at 38; Mountain Lake Ext., at 6 1/2; and Mason Valley at \$1.70.

MOCKING CALL.

Listed Stocks.	Bid.	Asked.
Ajax	31 1/2	32
Albion	27 1/2	28
Alice	2 1/2	2 3/4
Addie	67	68
Beck Tunnel	1 1/2	1 3/4
Bingham Amalg.	1 1/2	1 3/4
Black Jack	65	66
Bonnie Brier	95	96
Butler	10 1/2	10 3/4
Bullion	1 1/2	1 3/4
Bullion	1 1/2	1 3/4
Butler	10 1/2	10 3/4
Brooklyn	95	96
Century	30	31
Colorado Mining	4 1/2	4 3/4
Columbus	1 1/2	1 3/4
Con. Mercur	38	39
Crown Point	20	21
Daily	1 1/2	1 3/4
Daily Judge	6 1/2	6 3/4
Daily West	10 1/2	10 3/4
Dragon	48	49
Godiva	28	29
Eagle & Blue Bell	85	86
Eagles Nest	10	11
Emerald	15	16
Gold Cl. Cr.	32 1/2	33
Goldfield	55	56
Grand Central	3 1/2	3 3/4
Ibex Gold	20	21
Iron Queen	15	16
Iron Hat	1 1/2	1 3/4
Iron Blossom	2 1/2	2 3/4
Joe Bowers	91 1/2	92
Lead King	40	41
Lead King	40	41
Little Bell	1 1/2	1 3/4
Lower Mammoth	52	53
Mammoth	1 1/2	1 3/4
May Day	47 1/2	48
Mountain Lake	60	61
Nevada Fairview	1 1/2	1 3/4
Nevada Hills	1 1/2	1 3/4
Nevada H. Florence	10	11
New York	10	11
Ontario	3 1/2	3 3/4
Richfield & Anaconda	20	21
Scottish Chief	95	96
Seven Troughs	25	26
Silver Shield	1 1/2	1 3/4
Siloux	1 1/2	1 3/4
South Columbus	40	41
Swansea	30	31
Swansea Ext.	30	31
Tintic Central	94 1/2	95
Tintic	1 1/2	1 3/4
United Mex.	1 1/2	1 3/4
United Sam	1 1/2	1 3/4
United States	42 1/2	43
Utah Mine	1 1/2	1 3/4
Utah & Michigan	20 1/2	21
Victor Consolidated	11	12
Victoria	1 1/2	1 3/4
Wabash	63	64
Yankee	65	66
Yankee Consolidated	45	46
Zenith	37 1/2	38

REGULAR AFTERNOON SALES.

Black Jack, 500 at 70; buyer 60; 1,500 at 67.
Bullion, 1,000 at 4; 2,000 at 84.
Colorado, 1,300 at 4.05; 100 at 1.07 1/2.
Ind. Queen, 700 at 15 1/2.
Tintic Blossom, 1,100 at 2.20; 100 at 2.75.
Lower Mammoth, 700 at 52.
May Day, 100 at 49.
Mountain Lake, 2,000 at 58; 1,000 at 55.
New York, 4,500 at 8; 1,000 at 8 1/2; buyer 60; 1,000 at 8 1/2.
Seven Troughs, 500 at 26; 1,500 at 25 1/2.
Silver Shield, 500 at 18 1/2.
Sloux, 2,000 at 1 1/2; 500 at 1.40.
South Columbus, 200 at 40.
Uncle Sam, 100 at 1 1/2; seller 60; 600 at 1 1/2.
Wabash, 100 at 50; 100 at 55; 300 at 60; 600 at 61.

RECAPITULATION.

Shares.	Value.
Regular call.	25,900 \$18,750.00
Open board.	22,940 11,850.00
Forenoon totals.	48,840 \$30,600.00

AFTERNOON CALL.

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Alice	2 1/2	2 3/4
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Beck Tunnel	1 1/2	1 3/4
Bingham Amalg.	1 1/2	1 3/4
Black Jack	65	66
Bonnie Brier	95	96
Butler	10 1/2	10 3/4
Bullion	1 1/2	1 3/4
Bullion	1 1/2	1 3/4
Butler	10 1/2	10 3/4
Brooklyn	95	96
Century	30	31
Colorado Mining	4 1/2	4 3/4
Columbus	1 1/2	1 3/4
Con. Mercur	38	39
Crown Point	20	21
Daily	1 1/2	1 3/4
Daily Judge	6 1/2	6 3/4
Daily West	10 1/2	10 3/4
Dragon	48	49
Godiva	28	29
Eagle & Blue Bell	85	86
Eagles Nest	10	11
Emerald	15	16
Gold Cl. Cr.	32 1/2	33
Goldfield	55	56
Grand Central	3 1/2	3 3/4
Ibex Gold	20	21
Iron Queen	15	16
Iron Hat	1 1/2	1 3/4
Iron Blossom	2 1/2	2 3/4
Joe Bowers	91 1/2	92
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Lead King	40	41
Little Bell	1 1/2	1 3/4
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Mountain Lake	60	61
Nevada Fairview	1 1/2	1 3/4
Nevada Hills	1 1/2	1 3/4
Nevada H. Florence	10	11
New York	10	11
Ontario	3 1/2	3 3/4
Richfield & Anaconda	20	21
Scottish Chief	95	96
Seven Troughs	25	26
Silver Shield	1 1/2	1 3/4
Siloux	1 1/2	1 3/4
South Columbus	40	41
Swansea	30	31
Swansea Ext.	30	31
Tintic Central	94 1/2	95
Tintic	1 1/2	1 3/4
United Mex.	1 1/2	1 3/4
United Sam	1 1/2	1 3/4
United States	42 1/2	43
Utah Mine	1 1/2	1 3/4
Utah & Michigan	20 1/2	21
Victor Consolidated	11	12
Victoria	1 1/2	1 3/4
Wabash	63	64
Yankee	65	66
Yankee Consolidated	45	46
Zenith	37 1/2	38

REGULAR AFTERNOON SALES.

Black Jack, 500 at 70; buyer 60; 1,500 at 67.
Colorado, 100 at 4.05; 100 at 4.05 1/2.
Emerald, 1,000 at 15.
Hecla, 100 at 37.
Lower Mammoth, 200 at 52.
May Day, 600 at 49; 500 at 48 1/2; 500 at 48; 1,000 at 47 1/2.
Mountain Lake, 500 at 62; 500 at 61; 2,000 at 61; 1,000 at 61; 500 at 61; 500 at 61.
New York, 2,000 at 8; 200 at 8 1/2; 200 at 8 1/2; 200 at 8 1/2.
Seven Troughs, 100 at 24; 200 at 23.
Sloux, 100 at 1 1/2; 400 at 1 1/2; 1,300 at 1 1/2; 1,300 at 1 1/2; 1,300 at 1 1/2; 1,300 at 1 1/2.
South Columbus, 200 at 40.
Tintic Central, 2,000 at 94 1/2.
Uncle Sam, 100 at 1 1/2; 500 at 1 1/2; 500 at 1 1/2; 500 at 1 1/2.
Wabash, 800 at 65; 600 at 68; 200 at 63.
Yankee Copper, 200 at 94 1/2.
Yankee Copper, 300 at 43; 300 at 46.

Galena	35	36
Goldfield	55	56
Grand Central	3 1/2	3 3/4
Gold Circle Crown	3 1/2	3 3/4
Hecla	37	38
Ibex	20	21
Iron Queen	15	16
Iron Hat	1 1/2	1 3/4
Iron Blossom	2 1/2	2 3/4
Joe Bowers	91 1/2	92
Lead King	40	41
Lead King	40	41
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Lower Mammoth	52	53
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United Mex.	1 1/2	1 3/4
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United States	42 1/2	43
Utah Mine	1 1/2	1 3/4
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OPEN BOARD SALES.

Beck Tunnel, 1,750 at 1.25; 1,000 at 1.27 1/2; buyer 40.
Colorado, 150 at 4.05; 100 at 4.02 1/2.
Crown Point, 300 at 21.
Emerald, 500 at 15.
Iron Blossom, 500 at 2.20; 200 at 2.22 1/2; buyer 30; 400 at 2.25; buyer 60.
Lower Mammoth, 700 at 52; 100 at 52.
Mountain Lake, 1,800 at 60.
New York, 500 at 8 1/2.
South Columbus, 400 at 1.37 1/2.
Utah Con., 5,000 at 20 1/2.
Tetro, 500 at 11.

REGULAR CALL SALES.

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Colorado, 1,300 at 4.05; 100 at 1.07 1/2.
Ind. Queen, 700 at 15 1/2.
Tintic Blossom, 1,100 at 2.20; 100 at 2.75.
Lower Mammoth, 700 at 52.
May Day, 100 at 49.
Mountain Lake, 2,000 at 58; 1,000 at 55.
New York, 4,500 at 8; 1,000 at 8 1/2; buyer 60; 1,000 at 8 1/2.
Seven Troughs, 500 at 26; 1,500 at 25 1/2.
Silver Shield, 500 at 18 1/2.
Sloux, 2,000 at 1 1/2; 500 at 1.40.
South Columbus, 200 at 40.
Uncle Sam, 100 at 1 1/2; seller 60; 600 at 1 1/2.
Wabash, 100 at 50; 100 at 55; 300 at 60; 600 at 61.

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Lower Mammoth, 200 at 52.
May Day, 600 at 49; 500 at 48 1/2; 500 at 48; 1,000 at 47 1/2.
Mountain Lake, 500 at 62; 500 at 61; 2,000 at 61; 1,000 at 61; 500 at 61; 500 at 61.
New York, 2,000 at 8; 200 at 8 1/2; 200 at 8 1/2; 200 at 8 1/2.