# MINING, BUSINESS AND STOCKS

## BECK TUNNEL CON. GETS AMBITIOUS.

### Stock Seeks Greater Heights on The Strength of Reported Strike.

### WANTED TODAY AT 12½ CENTS.

New York Flattens Out and Sells on Futures at 23—Daly-West Finds Takers at $13.75

The slump experienced by New York yesterday afternoon continued in evidence today, the stock selling on the board at figures ranging from 24 to 23¼. While some feel assured that the reported strike in the property is genuine, there are others who, like the Scotchman, "hae their doots aboot it," and decline to be ensnared in what they believe is a trap set for the unwary. On the open board the stock slumped to 23½, although on the regular call it closed with a bid of 24¼, with offerings at 24¾.

The call, while devoid of features that were sensational, developed gratifying strength in places and kept many guessing on the whys and wherefores of the situation. For instance, Beck Tunnel, which a few days ago went begging at 6 cents, left its pinnacle of the day before and soared to still greater heights, closing with a bid of 12½, and offerings around 20. That the strike in this property is a good one, seems certain from the increased demand for the stock and this, too, in the face of a one-cent assessment, delinquent on the 24th. Victoria continued strong and did business at $1.87½, while Victor Consolidated was a seller at 7½, 700 shares changing hands at these figures.

On the open board Daly-West found takers at $13.75, while May Day was dealt in at 33¼.

The closing figures were as follows:

REGULAR CALL.

| Stocks. | Bid. | Asked. |
|---|---|---|
| Alice | .30 | .70 |
| Ajax | .09 | .13½ |
| Bullion Beck | 1.00 | 1.75 |
| Carisa | .14¾ | .15½ |
| Con. Mercur | .45 | .46 |
| Dexter | .83 | 1.00 |
| Daly | 2.05 | 2.50 |
| Daly-Judge | 3.90 | 4.40 |
| Daly-West | 13.81¼ | 13.87½ |
| E. & B. Bell | .78 | .90 |
| Galena | .06 | ...... |
| Grand Central | 3.95 | 4.25 |
| Horn Silver | 1.30 | ...... |
| Ingot | .01 | .01¼ |
| Lower Mammoth | ...... | ...... |
| May Day | .33 | .34 |
| Mammoth | 1.50 | 1.75 |
| Ontario | 3.50 | 4.25 |
| Petro | ...... | ...... |
| Sacramento | .09¼ | .11¼ |
| Silver King | 53.00 | 65.00 |
| Silver Shield | .12¼ | .13 |
| Star Con | .15 | .16 |
| South Swansea | .05 | .08 |
| Sunshine | ...... | .04 |
| Swansea | ...... | ...... |
| Utah | .40 | .45 |
| Uncle Sam Con | .23½ | .25 |
| U. S. Mining Co | 24.00 | 24.87½ |
| Victoria | 1.87½ | 1.89 |
| Boston Con | ...... | ...... |
| Butler Liberal | .10 | .11¼ |
| Century | ...... | ...... |
| Joe Bowers | .02¼ | .02½ |
| Congor | ...... | ...... |
| Little Chief | .02¼ | .02¾ |
| Beck Tunnel Con | .12½ | .20 |
| Scottish Chief | ...... | .20 |
| Martha Washington | .01 | .01¼ |
| New York | .24¼ | .24⅝ |
| Richmond Ana | .01½ | .02¾ |
| Tetro | ...... | ...... |
| Victor Con | .07 | .07¾ |
| Wabash | ...... | ...... |
| Yankee | .34½ | .35¾ |
| Tonopah | 9.75 | 10.00 |

TONOPAH STOCKS.

| | | |
|---|---|---|
| Tonopah Belmont | .65 | .80 |
| Tonopah Midway | .32 | .43 |
| Tonopah Extension | 1.80 | ...... |
| Montana Tonopah | 1.80 | 1.95 |
| Goldfield Bonanza | ...... | ...... |

MORNING SALES.

Victoria, 100 at 1.87½.
New York, 500 at 25¼; 2,500 at 25; 500 at 25 b 30; 500 at 24¾.
Victor Con., 100 at 7½; 200 at 7¼.

OPEN BOARD.

Daly-West, 175 at 13.75.
May Day, 100 at 33¼.
New York, 500 at 23½; 500 at 22¼; 500 at 23 b 30; 1,000 at 23.
Silver Shield, 2,000 at 12½; 500 at 12 b 60.
Victor Con., 1,000 at 7.
Victoria, 100 at 1.85; 100 at 1.87½.

TOTALS.

| | Shares. | Value. |
|---|---|---|
| Regular | 5,300 | $1,369.12 |
| Open | 10,375 | 4,801.25 |
| Totals | 15,675 | $6,170.36 |



### THE MILLER MINE.

Shows Big Body of Ore Carrying Values Of $40 Per Ton.

Describing the strike in the Miller mine, American Fork canyon, mentioned in last night's "News," the Salt Lake Mining Review says:

In the development of the Wyoming claim a tunnel was being run to tap a prominent porphyry contact, which was known to be well mineralized. When the tunnel had been driven into the mountain for a distance of 115 feet, the top of a blind ore chimney made its appearance in the floor of the workings, and it is stated that if the tunnel level had been a few feet higher, the deposit would have been missed entirely. As soon as the discovery was made, a winze was started and this has been sunk to a depth of 25 feet on the ore shoot, which has widened rapidly. At the bottom of the winze drifts, on the ore, have been run to the north and to the east, for a distance of 20 to 25 feet each, all in ore, and, according to recent estimates, at least 300 tons of ore is blocked out in the mine workings ready for extraction and shipment to the valley smelters. Messrs. Tyng and Decker have been at work hauling ore from the mine to the railroad, and could use more if the wagons could be secured. This is made necessary by the heavy hauling, it being possible to haul the output as long as possible before inclement weather makes the roads impassable. On an average, the ore runs about $40 to the ton in its lead, gold and silver contents, average assays showing about 30 to 40 per cent lead, 22 ounces silver and $14 in gold to the ton. It also carries about 15 per cent iron, 2 per cent silica, 2.2 per cent sulphur and 7.3 per cent zinc, and it is of such desirable character and quality that the smelters make no charge for its treatment. So far six cars of ore have been shipped from the new strike.

### Today's Metal Quotations:

Local settling prices as reported by the American Smelting and Refining company:

| | |
|---|---|
| SILVER | 58¾ |
| COPPER, CASTING | 13¾ |
| " ELECTRO | 13 7-16 |
| LEAD, | $3.50@$4.20 |

New York Quotations:

| | |
|---|---|
| LEAD, firm | $4.35 |
| COPPER, | 14.25@14.62½ |

### SNAKE RIVER GOLD.

Millions Await the Man Who Solve Problem of Its Recovery.

The article in last evening's Miner, chronicling the perfection by an Ontario, Or., man of a machine to save Snake river gold, brings to mind the fact that from Blackfoot falls to Lewiston the turbid old Snake is strewn with abandoned dredges, not one of which has proven profitable, and many of which cost from $25,000 to $50,000 each, says the Sumpter Miner. Every conceivable system for separating the flour and flake gold from the muck mixed with black sand on Snake river bars have been tried at much cost and found wanting.

The nearest approach to success has occurred in the case of General Weaver, once a national Populist leader, who is operating a dredge near the confluence of Payette and Snake rivers. This machine aims directly at amalgamation without recourse to intermediate process involving concentration of the auriferous black sand. The pay dirt is thoroughly mixed with water and is sprayed an endless number of times upon a copper plate coated with quicksilver. It is estimated that each particle of sand containing the infinitesimal particles of gold is forced into contact with the amalgam plate 1,000 times. While the saving in this process is high in percentage, the machine's capacity is obviously limited.

Snake river flake and flour gold is certainly abundant. Every bar from Shoshone west and north to Box canyon below Ballard's Landing prospects high. The gold is inconceivably fine, however, and most generally assumes a flat, flaky form, which, when occurring, as it usually does, in sand heavily impregnated with a heavy muck of alluvial silt endowing it with a predilection to float off, renders it impossible of saving by any known process.

High scientific opinion asserts that the auriferous black sand of Snake river must first be cleaned of its adhering muck. Thereafter, separations of the gold and sand would be an easy matter. On the other hand, equally high scientific opinion, predicted upon a belief that separating the muck and sand is impossible without causing more or less of the precious metal to be lost in the process by floating off in the muck—urges that first the black sand, minus the gold, must be separated from the muck, for which the gold displays almost as much affinity as for the sand. Thereafter by dry process the gold and muck could be separated. Thus the problem stands, and an immense fortune awaits the man with a solution.

### CONCENTRATES.

J. C. Sullivan of the Raymond Mining company at Eureka, is a guest at the Wilson.

The Grand Gulch Mining company is about to rsume work on its claims, near the Arizona line.

Manager A. E. Hyde, Jr., of the Annie Laurie, returned yesterday to camp to check out another dividend.

The Taylor-Brunton sampler had on hand today 4 cars of ore from Tonopah, one from Bingham, and one from the E. and F.

The Buhl channel in the Honerine mine at Stockton has been opened up for 100 feet, disclosing a splendid bod of good milling ore.

Commencing tomorrow morning, James A. Pollock & Co., the well known stock brokers, will receive by private wire the latest quotations from New York, Boston and Chicago.

A. B. Greeson, a well known Salt Lake newspaper man, has purchased from W. H. Korns his half interest in the Salt Lake Mining Review, and will conduct the paper in connection with Will C. Higgins.

Manager Lowe of the boarding department of the Ontario mine, is in the city from the Park. Mrs. Lowe has been visiting in this city with her daughter, Mrs. Charles Rood, for the benefit of her health.

President A. B. Lewis of the Monarch Mining company came in from the east last night, and will leave for the south in the course of a day or so. While Mr. Lewis has a few things "up his sleeve" he stated to a "News" reporter when seen, that he had nothing for publication at this time. The gentleman is looking and feeling well, and glad to be back again.

The last shipment from the Utah mine at Fish Springs sold on controls showing 140 ounces silver and 37 per cent lead. This is the lowest lead percentage the mine has produced for some time past, but the ore generally is of good quality and nets the company a neat sum. Work on the Utah is progressing nicely, while the company, which has a lease on the Galena, expects to sink a shaft on this property in the near future.





## BUCKLEY STRIKE CREATES INTEREST.

### Prominent Mining Men Attracted To Rock Canyon in Vicinity Of Provo.

### LOOKING FOR GOOD THINGS.

Willing to Invest if Conditions There Justify It—Slate Canyon Coal Claims.

Special Correspondence.

Provo, Utah Co., Nov. 17.—Jesse Knight, David Evans of Salt Lake City, Jacob Evans and George A. Storrs made a trip to Rock canyon yesterday for the purpose of inspecting some mining claims and the mineral indications of the country generally. If Messrs. Evans and Knight consider the conditions favorable, they will probably invest some money in the development of some of the claims, which have been located between Rock Canyon and Provo canyon since the Buckleys struck ore in their mine in the former locality. There have lately been a number of people from Park City and other mining districts making investigations, and everything points to activity in the development of the district.

The Buckleys, who are now incorporated under the name of the Garden City Mining company, with Judge Hatch, of Heber, and others interested with them, are now at work with about fifteen men in their mine in Rock Canyon. They have a shoot nearly completed to the mouth of the lower tunnel with which they expect to tap the ore body already encountered in the drift some two hundred feet above. This drift is now in a large body of shipping ore. It has been run about forty feet in ore, but the dimensions of the ore body have not been determined as no considerable cross cutting from either side of the eight foot drift has been done. The ore assays about $20 a ton in gold,silver and lead, from samples taken from the lowest grade. There are bunches and streaks, as there have been all along the drift, that will run as high as $100 to the ton, and it is fair to assume that the average value will be above $20. The ore is of a quality that makes it very desirable for the smelters, and as soon as the shoot is completed so that the ore can be got down to the bottom of the canyon,which is about a thousand feet below, shipments will be made.

DISCOVERED YEARS AGO.

About 30 years ago a Mr. Prince discovered a mine to the west of and adjoining the property now owned by the Garden City company. Mr. Prince and the late B. M. Roberts patented this claim, but no great amount of work was done, although a shaft was sunk to some distance. Mr. Prince left Utah and it is reported he died. The mine was sold for taxes and is now owned by Jesse J. Knight and some of the heirs of B. M. Roberts. They have also located ground on which the late Francis Peay ran a tunnel and are extending this tunnel with the intention of tapping the Roberts mine a thousand feet below the surface. They are in the tunnel about 500 feet, and expect to have to go about 750 feet further. If the ore found in the shaft of the Roberts mine is opened by the tunnel 2,000 feet below there will be no question of the permanance of the veins in the canyon, and this will prove a strong encouragement for capitalists to put some money into development work.

INSPECTING COAL CLAIMS.

Ambrose Thompson has been here from Salt Lake City inspecting some coal claims in Slate canyon for Salt Lake parties. A great amount of work has been done on coal claims in Rock canyon and Slate canyon, but coal has not been found in marketable quantity. A good quality of anthracite coal has been found, but it is broken and mixed with rock and dirt, and the tunnels run have not thus far opened up any bodies of coal. Scientists and coal miners who have visited the ground have not agreed as to the probability of coal existing in quantities sufficiently large to make mining practicable. They seem to be about evenly divided on the proposition.

A mining deed from I. P. Decker of Salt Lake City to Francis C. Tyng for the Texan mining claim on Miller hill, in American Fork canyon, has been filed with the country recorder. The consideration named is $25.

## STOCK MARKET OPENED WEAK.

### Uneasiness Over International Affairs Had Effect of Causing Recessions.

### SOON TOOK ON BETTER TONE.

Tendency of Prices Rather Upwards—Advance in Active Specialties Uninterrupted.

New York, Nov. 17.—The stock market opened weak today at prices below the London equivalent, where the markets were unsettled by the renewed uneasiness over international politics.

Transactions after the opening were on an asending price scale, and before the expiration of the first hour, prices were ruling quite generally on a parity with yesterday's closing or above. Several of the specialties sold substantially above, Metropolitan Street Railway rising 1 , and Consolidated Gas 1⅝, United States Steel,pfd., Amalgamated Copper, Sugar, Brooklyn Transit, Union Pacific and Reading also being among the important stocks that rallied to a fraction over last night. Norfolk & Wester and Amalgamated led the upward movement,the former rising 1⅜ and the latter 1½. There were advances of a point in Union Pacific and Sugar, 1¼, and Chicago and Alton 1¼, in U. S. Rubber preferred, and Kansas City Southern preferred, 2 in U. S. Rubber and Federal Mining, 3¾ in Detroit Southern, 4 in Great Northern preferred, and 9 in Wells Fargo. Federal Mining fell 7¾. Wheeling and Lake Erie second pfd. 1½. The market reacted at noon.

Bonds were slightly irregular at noon.

Western stocks eased off a fraction after noon, but the advance in the active specialties was uninterrupted. Amalgamated Copper forged upwards to 80, and Sugar rose 2 points. Various other specialties extended their forenoon rise materially. Canadian Pacific came into active demand and touched 1.34¼.

### LIVESTOCK.

CHICAGO.

Chicago, Nov. 17.—Cattle—Receipts, 13,000, including 3,000 westerns; market steady; good to prime steers, 5.85@6.90; poor to medium, 3.50@5.70; stockers and feeders, 2.50@4.15; cows, 1.50@4.30; heifers, 1.75@5.25; canners, 1.25@2.45; bulls, 2.00@4.25; calves, 3.50@7.00; western steers, 3.00@5.10.

Hogs—Receipts today, 25,000; tomorrow, 22,000; market fully 5c higher. Mixed and butchers, 4.70@4.92½; good to choice heavy, 4.85@5.00; rough heavy, 4.50@4.75; light, 4.65@4.82½; bulk of sales, 4.75@4.85.

Sheep—Receipts, 18,000; sheep strong, lambs steady. Good to choice wethers, 4.25@4.90; fair to choice mixed, 3.50@4.25; western sheep, 3.00@5.00; native lambs, 4.35@6.15; western lambs, 4.50@5.80.

OMAHA.

South Omaha, Nov. 17.—Cattle—Receipts 4,000. Market generally steady. Native steers, 4.00@6.25; cows and heifers, 2.50@4.00; western steers, 2.90@4.75; Texas steers, 2.75@3.65; range cows and heifers, 2.25@3.50; canners, 1.75@2.25; stockers and feeders, 2.40@3.00; calves, 2.50@5.50; bulls, stags, etc., 2.00@3.85.

Hogs—Receipts, 6,500. Market 5 cents higher. Heavy, 4.65@4.75; mixed, 4.65@4.70; light, 4.60@4.70; western yearlings, 4.25@4.65; wethers, 4.10@4.50; ewes, 3.90@4.50; common and stockers, 2.50@4.35; lambs, 5.50@5.75.

KANSAS CITY.

Kansas ICty, Nov. 17.—Cattle—Receipts, 7,000, including 300 southerns. Market steady to strong. Native steers, 3.50@6.25; southern steers, 2.50@4.25; southern cows, 1.50@3.25; native cows and heifers, 1.50@5.25; stockers and feeders, 2.25@4.15; bulls, 1.75@3.50; calves, 2.50@6.00; western steers, 3.00@4.75; western cows, 1.50@3.25.

Hogs—Receipts, 11,000. Market strong. Bulk of sales 4.60@4.85; heavy, 4.85@4.95; packers, 4.70@4.85; pigs and lights, 4.30@4.75.

Sheep—Receipts, 3,000. Market strong. Muttons, 3.75@4.60; lambs, 4.25@5.85; ranke wethers, 4.00@4.75; ewes, 2.50@4.00.

### PRODUCE.

CHICAGO.

Chicago, Nov. 17.—At the start December wheat was up a shade to ⅛@¼ at 1.12½@1.12⅝. May was a shade lower to ¼@⅜ higher at 1.12½@1.12⅝. Prices gradually eased off until December had dropped to 1.11⅝ and May to 1.12⅛.

Wheat—No. 2 red, 1.16@1.17; No. 3 red, 1.08@1.14; No. 2 hard, 1.10@1.14; No. 3 hard, 1.05@1.10; No. 1 northern, 1.17@.20; No. 2 northern, 1.10@1.13; No. 5 spring, 1.05@1.12.

Oats—No. 2, 29@28½; No. 3, 28½.

### WOOL.

ST. LOUIS.

St. Louis, Nov. 17.—Wool—Steady; territory and western mediums, 22@25; fine medium, 19@21; fine, 15@18.

### LIVERPOOL GRAIN.

Liverpool, Nov. 17.—Close: Wheat—December, 7s, 2⅛d; March, 7s, 4d; May, 7s, 3⅝d.

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### LOCAL MARKETS.

Five cases of strawberries were received today, by local markets from California, and are readily selling at 25 cents per box. Game is scarce, so are mountain herring, sea bass and codfish. Black bass and sturgeon are plentiful, and ocean herring are being received in quantities. Turkeys are hard to get, and continued reports from the east indicate a similar condition of affairs there. Ranch eggs are getting to be a luxury, at $9 per case, but eastern eggs can be had as low as $7.25. Corn meal has gone up, and the tendency of grain products is still upwards. Prevailing prices in today's markets are as follows:

RETAIL.

| | |
|---|---|
| Corn, per cwt | $ 1.55 |
| Corn, cracked, per cwt | 1.65 |
| Wheat, per bu | 1.10@1.20 |
| Oats | 1.65 |
| Barley, rolled, per cwt | 1.50 |
| Flour, family, per cwt | 2.50 |
| Flour, straight grade, per cwt | 2.70 |
| Flour, high patent, per cwt. | 2.90 |
| Bran and shorts | 1.20 |
| Straight shorts | 1.30 |
| Corn meal, per cwt | 2.20@2.30 |

MEATS AND POULTRY.

| | |
|---|---|
| Dressed beef, lb | 12½@25 |
| Dressed pork, lb | 12½@20 |
| Dressed veal, lb | 12½@25 |
| Dressed mutton, lb | 8½@15 |
| Dressed lamb, lb | 17½@30 |
| Lard | .15 |
| Dressed hens, lb | 14 to .16 |
| Dressed spring, per lb | .17 |
| Turkeys | .25 |

DAIRY PRODUCTS.

| | |
|---|---|
| Butter, lb | .30 |
| Cheese, lb | 15 @20 |
| Eggs, per doz | 30 @ .35 |
| Eastern cheese, lb | .20 |

FRUITS AND VEGETABLES.

| | |
|---|---|
| Turnips, per peck | .20 |
| Utah cauliflower, 3 lbs | .25 |
| Oranges, per box | 4.25 to 4.50 |
| Oranges, per doz, (small only) | 25 @ .50 |
| Lemons, per box | 4.00 to 4.50 |
| Limes, per dozen | .25 |
| Utah radishes, 2 bunches for | .05 |
| Fancy dry onions, peck | .25 |
| Utah cabbage, per lb | .03 |
| Carrots, per peck | .20 |
| Green onions, 3 bunches for | .05 |
| Mixed nuts, 2 lbs | .35 |
| Utah lettuce, 2 bunches for | .05 |
| Utah fresh tomatoes, bushel | 1.25 |
| Utah potatoes, per bushel | .75 |
| Beets, 4 lbs | .10 |
| Winter Watermelons | 10 to 30 |
| California lettuce, per head | .05 |
| Utah pears, per peck | .40 |
| Squash, two for | .25 |
| Pumpkins, each | .15 |
| Hubbards, each | .15 |
| Utah celery, bunch | .05 |
| Chinese radishes, two for | .05 |
| Green tomatoes, per peck | .25 |
| Cranberries, 2 lbs | .25 |
| Sweet potatoes, 8 lbs. for | .25 |
| Wolf River apples, box | 1.50 |
| Sage, bunch | .05 |
| Thyme, bunch | .05 |
| Marjoram, bunch | .05 |
| Persimmons, each | .10 |
| Cider, per gallon | .60 |
| Honey | .15 |
| Pomegranates, 3 for | .25 |
| Idaho apples, per box | 1.50 |
| Pine apples, each | .30 |
| Idaho apples, very fine, box | 1.50 |
| Bananas | 25 to 30 |
| Navel oranges, per doz | 40 50 60 |
| Strawberries (California), box | .25 |

FISH.

| | |
|---|---|
| Chinook salmon, lb | .17½ |
| California smelts, 2 for | .25 |
| Idaho trout, lb | .40 |
| Sea bass per lb | .15 |
| Codfish, per lb | .15 |
| Oysters, select, per qt. | .60 |
| Oysters, N. Y. Counts, per qt. | .75 |
| Mountain herring | .15 |
| Prawns | .40 |
| Perch, 2 for | .25 |
| White fish | .20 |
| Mackinaw trout | .20 |
| Black bass | .35 |
| Lobsters | .17½ |
| Striped bass lb | .20 |
| Soles, 2 for | .25 |
| Flounders, 2 for | .25 |
| Bloaters, each | .05 |
| Blue points, per doz | .30 |
| Shad, per lb | .15 |

WHOLESALE.

FARM PRODUCTS.

| | |
|---|---|
| Alfalfa, per ton, balled | 10.50 |
| Timothy | 14.00 |
| Wheat, per bu. | 1.00 and 1.10 |
| Corn, per cwt | 1.45 |
| Corn, cracked, per cwt | 1.50 |
| Oats | 1.50 |
| Barley, rolled, per cwt | 1.35 |
| Flour, family, per cwt. | 2.30 |
| Flour, straight grade, per cwt | 2.50 |
| Flour, high patent, per cwt. | 2.70 |
| Bran and shorts | 1.00 |
| Straight shorts | 1.20 |
| Corn meal, per cwt | 1.90@2.00 |

MEAT AND POULTRY.

| | |
|---|---|
| Dressed beef, lb | 4½ to .05¼ |
| Dressed pork, lb | .08½ |
| Dressed veal, lb. | .08 |
| Dressed mutton, lb | .05½@ .06 |
| Lard | .15 |
| Dressed hens, lb | .13 |
| Dressed springs, lb | .14 |
| Lamb carcass | 2.50 |
| Live hens, per lb | 9@.10 |
| Live springs | .10@.11 |
| Turkeys | .20 |

DAIRY PRODUCTS

| | |
|---|---|
| Butter, lb | .26 |
| Cheese, lb | .12½ |
| Eggs, per case | 7.25@8.00 |
| Ranch eggs | 9.00 |
| Eastern fancy cheese | .14½ |