

MINING, BUSINESS AND STOCKS.

STOCKS WERE ACTIVE TODAY.

Eagle & Blue Bell and Star Con. Were the Features.

GRAND CENTRAL STRONGER

Daily West in Good Form—Uah Firm—Joe Bowers in Demand—Shine Jumps Forward.

TODAY'S METALS: SILVER 65 LEAD \$4.00 CASTING COPPER 15 1/4

Business on the Mining Exchange closed today with the sale of 12,225 shares for \$1,152.12. A decided improvement was noted in the market. Eagle and Blue Bell and Star Con. were the features of the call. The former opened at 66, immediately jumped to 65, closing with 64 1/2.

Grand Central was quite strong today, probably because of the statement of one of the directors that a dividend will probably be paid next month. The increased shipments also inspire confidence. Sales were made today as high as 8 1/2.

Lover Mammoth was active at lower prices. It is considered probable that it will be necessary to go to the 80 level before anything very important will be developed, which probably causes buyers to hold off.

Sacramento was not so strong. Sales were made as low as 3 1/2. Daily West was stronger at 4 1/2. Shine opened at 1 1/2, and closed at 1 1/4. Uah sold at 8 1/2.

Joe Bowers was very active around 3, while Yankee Con. opened at 1 1/2 and closed at 1 1/4.

The closing figures were posted as follows:

Table with columns for Stock, Bid, and Asked. Lists various mining stocks like Alox, Alton, Alice, Bunker Hill, etc.

STOCK TRANSACTIONS: Daily West, 25 at 100; Eagle and Blue Bell, 100 at 60; 100 at 65; Grand Central, 100 at 66; 100 at 67; 100 at 68; 100 at 69; 100 at 70; 100 at 71; 100 at 72; 100 at 73; 100 at 74; 100 at 75; 100 at 76; 100 at 77; 100 at 78; 100 at 79; 100 at 80; 100 at 81; 100 at 82; 100 at 83; 100 at 84; 100 at 85; 100 at 86; 100 at 87; 100 at 88; 100 at 89; 100 at 90; 100 at 91; 100 at 92; 100 at 93; 100 at 94; 100 at 95; 100 at 96; 100 at 97; 100 at 98; 100 at 99; 100 at 100.

NEVADA DEPOSIT OF QUICKSILVER.

T. L. Oddie Reports a Big Find to a Salt Lake Man.

EAGLE & BLUE BELL STRIKE

In Holding Out—The Crescent Control

Report on the Dexter—Mining Notes.

The report that some of the largest quicksilver mines in the United States are giving out and that an increase in the price of the metal may be looked for has led to an active search for other deposits. Work reached Salt Lake today that a very important find has been made in the Spanish Belt Range about ten miles southwest of Belmont, Nye county, Nevada. The ore is reported to assay from 1/2 to 1 per cent up to 12 per cent quicksilver. Some picked samples are said to assay as high as 30 per cent. The ore will average, it is said, 3 per cent or better. The value of the new find will be better understood when it is considered that under ordinary conditions ore containing 1/4 of 1 per cent can be profitably worked. The vein is said to be 12 feet wide with a gangue of serpentine and heavy spar. T. L. Oddie, the discoverer of the mine, says that the property consists of two full sized continuous claims which cross the ridge which runs west from one of the highest mountains in the Nevada range. The ledge which has been discovered is said to be 100 feet long and 100 feet wide. It is said to be 100 feet below the top of the ridge which slopes at an angle of 45 or 50 degrees, thus making it an ideal country for work in, as all the ore is taken through tunnels for years to come.

The country rock for many miles is granite, which in some places near the vein is supplanted by mica schist. The ledge is said to be a true fissure with the walls well defined and marked by a strong clay seal. The development work thus far has done but not shown a continuous ore body. For several feet in places the ledge is found coated with vermillion paint, which is always followed by rich bunches of ore, which are taken from the ledge and enter the country rock.

The ore outcrops on the surface in a number of places 1,000 feet above the vein. Some of the ore from the surface assayed 30 per cent quicksilver with some silver and gold. The ore generally is a metaconglomerate, although some conglomeration seems to enter with it. At present a number of strings of good ore are found in the face of the tunnel which lead to the belief that a big body of ore is farther ahead.

The ground is said to be easy to work through some timbering has been necessary. However, an inexhaustible supply of timber is found within three miles of the mine and a spring of water exists within 200 feet of the mouth of the tunnel. The wagon road from Belmont is within four miles of the mine with a good trail for the rest of the distance. The trail was made by Mr. Oddie this summer. Herebefore the mine has been almost inaccessible, which, perhaps, accounts for its being undiscovered for so long. With sufficient capital the property should be made to compare very favorably with the quicksilver mines of California and other places, and to enable the owners to enter on a vigorous system of development next season.

THE EAGLE & BLUE BELL.

New Strike Shows Eight Feet of Ore—Two Cars Loaded.

A telephone message from Eureka today conveyed the news that the strike in the Eagle and Blue Bell reported in the "News" a few days ago was much improved. An eight-foot body of good ore is now exposed, two cars of which are on the way to market. The ore is said to assay from 10 to 15 per cent on an average and was encountered in the southwest flange, which the management has been following for some time past.

DEXTER REPORT.

Col. S. B. Milner is Much Pleased with the Condition of the Mine.

Col. S. B. Milner returned from Tuscarora, Nevada, yesterday afternoon after spending several days inspecting the Dexter and Tuscarora mines in that camp. The colonel appears to be extremely well satisfied with conditions at the Dexter. A considerable improvement is said to have been made in the appearance of the mine of late. On the 25th level ore bodies of sufficient size to be exposed in six or eight days are being exposed. After running a long drift towards the Tuscarora property it is now stated that a 15-foot vein of ore has been exposed, 3 feet of which will run 100 feet on. The colonel says that the existence of a very large vein of 32 ore on this same level. It is supposed that the 3 feet of 100 ore apexes on the 25th level. It is close to that property's shaft line. The colonel says Dexter strike is now sure of reaching 32 per cent and many dividends are now in sight and only need digging out.

CRESCENT HILL CONTROL.

Has Passed Into the Hands of H. G. McMillan and Associates.

About ten days ago Mr. Henry G. McMillan secured the control of the Crescent Hill Mining company of Park City, which has just been leased out. While no transfers of stock have yet been made Mr. McMillan has tied up 75,000 shares out of a total of 100,000. The price paid was around 25 cents. Associated with Mr. McMillan in the deal were several eastern men, and it is supposed that a campaign will be prosecuted to enter upon a campaign of active work. A pumping plant and other machinery will be necessary before much can be done. A great deal of money will also be spent in the working, which are presumed to be in hand in the hands of leasers for a number of years past. The property includes over 200 acres of land, with a quantity of 4 1/2 miles of transportation line from the Atlantic coast to Asia were used up with the bulls, although no real confirmation could be had.

When everybody says so.

Everybody who has taken Cigarettes Candy Cigarettes says that they are the best laxative in the world, why not try them? All druggists, 10c, 50c.

DeWitt's Little Early Bitters are promptly, palatable, pleasant, powerful purgative, blood-purifier, F. C. Schramm.

The Salt Lake Mining Review is the only exclusive mining paper published in this metropolitan country. Every one should subscribe, \$2.00 a year.

MUSIC INFORMATION.

All who desire information of the address, etc. of Salt Lake's music directory, should consult the Musician's Directory, published by the Dramatic and Musical people of the Saturday

BANK STATIONERY.

And printing specially attended to at the Deseret News Office. Estimates promptly furnished. Utah orders specialty.

be put to work this fall, but the main effort of the new owners will not be put forth until next season.

Will Settle the Suit.

Negotiations are now on foot to settle the differences between the Ridge & Valley and Gemini companies out of court. A proposition has been made by the Gemini people which will be discussed by the Ridge & Valley directors as soon as the full results of the present surveys are made known. At present the surveys are said to show some gas, and also the extraction of a great deal of ore.

Mining Locations Filled.

Special Correspondence.

Prov. Oct. 23.—Notices of location of the quartz mining claims by the locators named have been filed with the county clerk. The ledge which has been discovered by George Merron and Clarence Barrett, the Merron and the Florence. Zernan Haynes, the Zorniah. Hyman H. Haynes, the Spanish Fork claim.

MINING NOTES.

The Horn Silver of Frisco reported two cars of ore today.

After a short vacation here Frank Kleppner left for Montana last evening.

Two cars of ore were on the market today from the Bullion-Beck of Tintic.

Two cars of ore are on the way to market from the Eagle and Blue Bell of Tintic.

The tax of Tintic was on the market today with two cars of high grade copper.

Eight more cars of ore from the Grand Central of Tintic are on the way to market.

Two cars of copper ore from the Spy mine of Carbonate group will be on the market tomorrow.

The shipment of five cars from the Cross are said to have contained the best values.

The main sampler reported five cars from Tintic and one from Peters today.

Seven more cars of concentrates reached the market today from the Ophir property.

Mr. Shenk says his company is contemplating the leasing up work on the Bingham gold placer.

A set of ore and two lots of concentrates washed the market today from the Mammoth of Tintic.

The Boston and Seven Devils companies of Idaho has reached the sampler with a car of high grade copper ore.

The Taylor-Branton sampler reported seven cars of ore from Stockton, two from Salt Lake and two from Frisco, today.

The Carbonate Hill property near Peters, Morgan county, was on the market today with a car of silver-lead ore.

The office of the United Mining company is to be removed from the Dooly block where it is at present located, to Bingham.

Here an absence from the list of shippers for a number of months the Bunker Hill of Stockton reached the market today with a car of ore.

A consignment of gold cyanides weighed 107 pounds came in last evening from the Horseshoe mine at Pay Summit. The product is said to run up to 75 per cent.

Managing Director A. F. Holden of the Central Eureka states that after a year of the month the men will not be compelled to take their meals at the company's boarding house.

A dispatch from Vancouver, B. C. says that the Canadian Consolidated gold mine of Quebec has shipped to New York a record-breaking ingot weighing 70 pounds of the value of \$154,765.

The belt of pipe ordered for the Honoria of Stockton is now on the ground and ready for the start of a number of weeks. With the steam line in place sidings from the main tunnel will begin.

RAILROAD STOCKS EXCITED

Heavy Sales of Transcontinentals and Allied Lines.

Pacific Mail Control Rumors an Important Factor—Bulls Used Them With Effect.

New York, Oct. 24.—The open dealings were excited in the trans-continental railroad stocks and in Pacific Mail under the influence of various rumors of consolidated control. Sixty-five hundred shares of Northern Pacific were simultaneously quoted from 57 1/2 down to 57, prepared with 57 1/2 last night. A sale of 1,000 shares immediately followed the price back to 57 1/2. In Union Pacific and the Atchafalaya stocks, the first transactions were of 1,000 to 3,000 shares at prices of 104 to 104 1/2. Tobacco and Pacific mail rose two points. For a time the upward movement obtained promise in spots, conspicuous movements being a jump to 46 1/2 in Pacific Mail and a run of new contracts and a synthetic rise in Continental Tobacco. The American Tobacco had reached a large body of American Linseed Oil for sale for raising it 1 1/2. Transcontinental's of Northern Pacific broke below 57 and Great Northern preferred dropped 1/2. Pacific Mail, on the other hand, rose 1/2. Before 11 o'clock very large and aggressive buying developed in the trunk lines and local railroad stocks. Pennsylvania rose to 135 and Baltimore & Ohio, New York Central and Ohio, Missouri Pacific, Chesapeake and Ohio, Missouri Pacific, Manhattan and Brooklyn suffered to the extent of 1/2. Pacific Mail fell 1/2. The market was weak with the earlier gains much cut down.

CLOSING STOCKS.

New York, Oct. 24.—Atchafalaya, 32 1/2; do, preferred, 75; A. T. W., 35 1/2; do, preferred, 75; B. T. W., 75; B. & O.,

DEMOCRATIC TICKET.



For President, WILLIAM J. BRYAN, Nebraska.

For Vice President, ADLAI E. STEVENSON, Illinois.

For Presidential Electors, ORLANDO W. POWERS, Salt Lake County.

ALEX. H. TARBET, Salt Lake County.

I. C. THORESEN, Cache County.

Representative to Congress, WM. H. KING, Salt Lake County.

Judge of the Supreme Court, J. W. N. WHITE-COTTON, Utah County.

Governor, JAMES H. MOYLE, Salt Lake County.

Secretary of State, FISHER S. HARRIS, Salt Lake County.

Attorney General, A. J. WEBBER, Weber County.

Superintendent of Public Instruction, NATHAN L. PETER, Davis County.

Treasurer, ROBERT C. LUND, Washington County.

Auditor, HENRY N. HAYES, Sevier County.

75 1/2; do, preferred, 32 1/2; C. B. & Q., 125 1/2; C. C. & S. L., 65 1/2; C. F. I., 35 1/2; C. G. & W., 12 1/2; C. N. W., 16 1/2; C. S., 54 1/2; C. & O., 30; Con Tob., 125 1/2; Pacific Mail, 104 1/2; Rock Island, 104 1/2; do, preferred, 65 1/2; People's Gas, 93 1/2; Glucose, 55 1/2; Illinois Central, 119 1/2; Jersey Central, 135 1/2; M. K. & T., 100 1/2; N. Y. Central, 103 1/2; Pennsylvania, 125 1/2; R. I., 57 1/2; Rock Island, 104 1/2; Southern Pacific, 55 1/2; Northern Pacific, 57 1/2; Northern Pacific preferred, 75 1/2; N. Y. Central, 103 1/2; Pennsylvania, 125 1/2; R. I., 57 1/2; Rock Island, 104 1/2; Southern Pacific, 55 1/2; Southern Railway preferred, 54 1/2; Sugar, 15 1/2; T. C. & I., 29; American Tobacco, 125 1/2; Union Pacific, 104 1/2; Union Pacific preferred, 75 1/2; Western Union, 51 1/2.

SUGAR—Raw, weak; fair refining, 4 1/2; centrifugal 96 test, 4 1/2; molasses sugar, 4 1/2; refined, weak; crushed, 6 1/2; powdered, 5 1/2; granulated, 5 1/2.

MONEY AND BONDS.

Money on call firm at 4 1/2 per cent. Prime mercantile paper 6 1/2 per cent. Sterling exchange easier with actual business in bankers' bills at 4 3/4 @ 4 1/2 for demand and at 4 1/2 @ 4 3/4 for sixty days. U. S. Government bonds, 4 1/2 @ 4 3/4; commercial bills, 4 1/2 @ 4 3/4. Silver certificates—64 1/2 @ 65 1/2. Bar silver—65.

MEXICAN BONDS.—Government bonds—Steady; refunding 20 registered and coupon 194; 38 registered 109; coupon 109 1/2; new 48 registered 134; coupon 134 1/2; old 48 registered 112; coupon 113 1/2.

CHICAGO MARKETS.

Chicago, Oct. 24.—December wheat started at 73 1/2 to 74, declined to 72 1/2, touched 72, and broke to 72 1/2. Close—Wheat—October, 71 1/2; Nov., 71 1/2; Dec., 72 1/2.

Corn—Oct. 28, Nov. 27, Dec. 25, 21 1/2.

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EXPERIMENTS WITH WHEAT

Comparison of Varieties and Cultural Investigations.

Bulletin 115 of the Ohio Agricultural Experiment station gives a detailed report of the work of the past seasons in wheat growing, covering investigations of varieties and manner of culture. Following is a brief summary of the bulletin:

SUMMARY.

Varieties.—(1) In a series of tests including seven years, the following varieties were found to be the most successful in wheat growing, covering investigations of varieties and manner of culture. Following is a brief summary of the bulletin:

(2) So far as we have been able to determine there have been no new wheats introduced within any recent years that will produce better crops on good rich soil than the varieties mentioned. For the uplands we recommend the Poole, Mealy, Red Russian, Nigger and Improved Poole.

(3) The range in date of ripening of different varieties in the same locality usually does not exceed twelve days, but the exceptionally early ripening of all in the test of 1899 extended that range in many instances to almost a month.

(4) In the single experiment conducted on the white clay land in Cuyahoga county, the Velvet Chaff wheat gave better results than any other of the ten under test.

Cultural Investigations.—(1) Higher average yields have been produced where the quantity of seed used reached and its pecks per bush were on moderately productive clay soil.

(2) Wheat grown upon ground sufficiently seeded to produce the highest average yields has given highest average weight per measure and the highest average weight per bush.

(3) Better results have been secured by seeding in the fall than in the spring to the 20th of September than earlier or later seeding.