

# Mining, Business and Stocks.

## BIG TRADING THIS MORNING.

Larger Issues Were in Demand at Higher Prices.

## DAILY-WEST QUITE ACTIVE.

Park City Issues Were All Stronger—Century Advances—Tintic Stocks Firm and Quiet.

On the mining exchange this morning a very good business was transacted. The heavier issues were in considerable demand while prices showed satisfactory firmness and generally an upward tendency. The transactions recorded involved 23,800 shares and over \$1,354.

The Park City issues were favorites this morning and trading in California, Daily, West, Daily-Judge, Comstock and Wabash was quite active. California with sales totaling 5,000 shares advanced from 2 1/2 to 3 1/2, while Daily recorded its last sale at 2 1/2, and Daily-West climbed to 3 1/2 with sales at that figure. Daily-Judge, to the extent of 600 shares, was sold at \$11.75 and Wabash sold as high as \$7.75. Comstock was steady at \$1.32.

The Tintic issues while firm were not as strong as on preceding days this week and in some cases obtained at lower figures.

Con Mercur was weak at \$2.03 and closed with sales at \$1.15. Some Grand Central was purchased at \$6.00, while on the curb \$5.50 brought out 100 shares. New York was active to the extent of 1,500 shares at \$5.00, while Lower Mammoth hung around \$3.

The session closed with the following quotations and transactions recorded:

Stocks.	Bid.	Asked.
Albion	39	39 1/2
Alice	10	10
Bullion-Beck	3.20	3.37 1/2
Carina	22	22 1/2
Con Mercur	2.02 1/2	2.04
Cop	21	21
Credle	21	21
Daily	2.05 1/2	2.06
Daily-West	3 1/2	3 1/2
Lower Mammoth	3	3
Mammoth	1.12	1.12 1/2
Salama	7 1/2	7 1/2
Grand Central	5.95	6.00
Hora Silver	1.45	1.45
Lower Mammoth	82 1/2	83
Mammoth	1.50	1.50
May Day	21 1/2	22 1/2
Northern Light	8.50	9.10
Petro	10	11
Rocco-Hemestake	27	28
Sacramento	20	21 1/2
Silver King	75.00	80.00
Silver Shield	5 1/2	7
Star Con.	17 1/2	18
Wabash	7.75	7.75
Wabash	1.35	1.35 1/2
Wabash	28 1/2	29
Wabash	8	15
Wabash	58	59
Wabash	17	17

Stocks.	Bid.	Asked.
Butler	12 1/2	13 1/2
California	30 1/2	31
Century	1.13 1/2	1.13 1/2
Con Mercur	2 1/2	2 1/2
Grand Central	200	200
Lower Mammoth	80	80
Mammoth	1.12	1.12
May Day	21 1/2	22 1/2
Northern Light	8.50	9.10
Petro	10	11
Rocco-Hemestake	27	28
Sacramento	20	21 1/2
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**TOTALS.**  
Regular call, 16,225 shares, \$10,368.37.  
Open board, 13,275 shares, \$22,587.75.

**N. A. Page, Stock Broker,**  
has money on stocks at bank rates.  
Room 24, Walker Bank Building.

**W. H. Child, Stock Broker**  
Dooly block, Phone 1041-K.

**E. A. Hartenstein, the stock broker,**  
has removed his office to room 11, over  
Walker's Bank, 625 S. 1st St.

**Headed From the Dead.**  
C. W. Landis, "Porter" for the Ori-  
ental Hotel, Chanute, Kan., says: "I  
knew what it was to suffer with neu-  
ralgia, and I did, and I got a bottle of  
Serravallo's Tonic and I was cured.  
I tried to get more, but before I had 'deposited'  
my bottle, I was cured entirely. I  
tell you the truth too." 50c and \$1.00  
G. C. M. I. Drug Store.

## SMELTERS MAKE FINE RECORDS.

Salt Lake Valley Plants Exceeded Expectations in August.

## OVER 50,000 TONS TREATED.

Highland Boy Broke All Records—American Plants Operate Splendidly—New Utah Plant.

Pipe immense stacks in the lower Salt Lake valley are now belching forth smoke and from the furnaces at the foot of four of them, constant streams of copper and lead bullion are being run off while the furnaces under the fifth are being baked preparatory to operation.

The smelting industry of Utah as represented by the five smelters in this valley last month reached the highest point to which it has thus far ever attained. Four great plants were in operation and more than 50,000 tons of ore were treated, while bullion valued at considerably over \$1,500,000, was produced.

Of the ores treated the two plants of the American Smelting and Refining company handled about half. The Germania, with its four furnaces and the new \$1,000,000 plant with three 125-ton furnaces in operation treated nearly the entire output of the Park City mines; all the lead ores from Tintic and the new \$1,000,000 plant with three 125-ton furnaces in operation treated nearly the entire output of the Park City mines; all the lead ores from Tintic and the new \$1,000,000 plant with three 125-ton furnaces in operation treated nearly the entire output of the Park City mines.

The Bingham company's smelter treated over 12,000 tons of ore and produced 800,000 pounds of copper-gold-silver bullion valued at nearly \$250,000. Only three furnaces were in operation and preparation is being made not only to have all four going full blast within a month but to enlarge the converter capacity and to erect a lead furnace.

The American company's officials are planning to have two more furnaces in the great new plant in operation within a few days, while the Highland Boy is to have some important improvements before long.

The magnificent new plant of the United States Smelting is being pushed to completion with all possible energy and slow fires are now baking out the furnaces while before many weeks have passed the machinery will be turned over. No part in the west will be more splendidly equipped and able to treat nearly 300 tons of ore daily.

The smelting industry in Utah is on the upward march in importance and with all the operations in full swing, the army of men will be employed in this valley.

## ARTICLES FILED TODAY.

**New York Bonanza and Snow Bird Companies Incorporate.**  
The articles of incorporation of the New York Bonanza Mining company of this office were filed in the county clerk's office today. The capital stock of the company is \$100,000, divided into 100,000 shares of the par value of \$1 each. Robert G. Wilson is president, John C. Lynch, vice president, and H. Barnett, secretary and treasurer. The company owns the New York group of claims, situated in the Utah mining district, Summit county.

The Snow Bird Mining company of this office filed articles of incorporation in the county clerk's office today. The capital stock is \$250,000, divided into 250,000 shares of the par value of \$1 each. P. A. Franklin is president, Benjamin Reynolds, vice president, J. M. Hanson, secretary, and J. L. Ledlich, treasurer. The company owns the Mountain Queen, Mountain Queen No. 2, and the North Fork lode claims, in the Ohio mining district, Piute county, and the North and Summit lode claims in the Mt. Baldy district, Piute county.

## THE LOWER MAMMOTH.

**Late Advances State that Strike Holds Out Finally.**  
A telephone message from Supt. Hall of the Lower Mammoth last evening was to the effect that the strike of 100 ounce silver-copper ore of the 500 level is holding out well with every indication of increasing in importance.

The advances were also to the effect that another car of ore had been taken from the west from the Mammoth. There are no fewer than five carloads of fine ore awaiting shipment.

## MINING STOCK SUIT.

**Various Persons After A. Murphy, Accused of Fraudulent Promotion.**  
Suits have been filed in the district court by A. H. Rock, C. E. Cole, Henry Cole, Frank Cole, E. S. Darling, G. W. Proctor, Frank Proctor, John White, D. A. Proctor and Isaac A. Proctor against Arthur Murphy, a mining promoter, to recover \$18,500 as damages for certain fraudulent misrepresentations in connection with a mining deal.

It is alleged in the complaint that defendant represented to plaintiffs that he had secured an option on the Pioneer mining claim, situated in the American Fork district, Utah county, and induced them to deal with him the Good Luck, Lookout, and Eldorado claims, which adjoin the Pioneer claim, and also the Good Luck No. 2 claim situated in the Little Cottonwood district, this county. He represented to plaintiffs that he would incorporate a company with a capital stock of 200,000 shares valued at \$1 each, known as the Pioneer Consolidated Mining company, for the development of said claims, and would pay them \$1,000 in cash and give them 27,000 shares of stock in the company for their claims.

Defendant has failed to do all these things, and it is alleged that all of the representations were false and fraudulent; that he did not have an option on said Pioneer claim, and that he never intended to organize a company as represented. Plaintiffs claim they have been damaged in the sum given above.

## MINING NOTES.

D. P. Rohlfing, the mining engineer returns from the Ophir district tonight with the Carls with two cars of good ore en route from the sampler to the Murray smelters.

Storey of Bingham ore to the extent

of three carloads will be sent to the smelters today.

Manager Weir of the La Ciede company left for Tintic this morning to visit the mine.

Manager Duncan McVie of the Bingham Co. yesterday visited the Galena King mine at Stockton.

Five cars of Grand Central low grade ore and five cars of Gemini ore will be marketed on controls received today.

James W. Neill will return from Butte on Sunday as will most of the Utah delegates to the International mining congress.

Bullion-Beck ore to the extent of two carloads will be marketed today (Big Cottonwood) ore.

Meyer Oettinger, a large Daily-West stockholder has left for his home in Cincinnati after a visit to the famous Park City mines.

The Taylor and Brunton management reports the sampling of 14 cars of ore from Tintic, two from Big Cottonwood and three from Bingham.

Simon Ramberger of the Lower Mammoth and the Bamberger's De Loma Gold Mines company, is expected to reach here on Monday.

The Tetro's new electric 75-horse power motor, will be shipped from Pittsburgh today while the compressor has already been started westward.

S. V. Sherrod, the mining engineer has gone to Guarajato, Mexico, to manage the Bolanitas group recently acquired by Salt Lake and Boston investors.

Samuel Newhouse is scheduled to arrive here the latter part of this month and advises from Europe indicate that he will sail for New York on the 15th.

Smelter Expert Ayres of the Majestic company, states that boarding houses and other buildings for the accommodation of the men to be employed building the new 350-ton plant are now under way and will be rushed to completion.

## HOW A SHEEP RANCH IS RUN

In the Corrupaw in Union county, New Mexico, there is a model sheep ranch, the conduct of which may prove of interest to those readers who do not know how such an establishment is run. This is the Wright ranch and the watered claims, comprising 3,000 acres, are so located as to give grazing privileges over the whole country. There are 15,000 sheep, which range over a strip ten miles wide and thirty miles long, according to Field and Farm. The entire flock right through requires one man to each 1,000 sheep, besides a foreman and a helper at the ranch. During the greater part of the year the ewes are run in bands of from 2,500 to 3,000—the wethers and yearling ewes in slightly larger bands. The lambing time is usually less than 2,000 and the rams are, of course, run in a buck herd. It requires about five men to the thousand sheep during lambing and ordinarily less than 100 men for the rest of the year. Lambing generally commences May 5 and the greater part of the lambs drop in the succeeding 20 days. The average cost of help is \$18 a month. Shearing commences the 1st of July and usually lasts ten or twenty days. About 3 cents a head is paid, although there is a tendency on the part of the shearers to increase the price. The probabilities are that there will be a machis shearing plant put in soon. The wether flock shears on an average about ten pounds for the season and the shearers' cost is from 80 to 90 cents a head does not include the sale of some of 2,000 or 3,000 wethers at \$2 or better for the fall. It requires 25 rams for the thousand ewes. After the breeding season is over they are taken by a Spanish neighbor who herds them all the year, except during the breeding season for \$25 a month, which price does not include the grain furnished by the owner. The wool clip will bring something over \$12,000 this season.

## Utah, the Inland Empire.

Work on the handsomely illustrated historical and biographical review of this city and state, entitled Utah, the Inland Empire, which is being prepared by the Desert News, is progressing in a gratifying manner. The series of articles which will appear in the book are the products of the pen of some of Utah's foremost writers. Bishop O. F. Whitney contributing an interesting article on "Founding An Empire," a narrative of the early struggles of Utah's pioneers. "The City of the Saints," is an entertaining article on Salt Lake City, up to date, one which cannot fail to be read with interest by everyone. "Nature's Treasure Houses," is a story of mining in this great commonwealth, from the time of the first discovery of precious metals, down to August, 1902. A portion of the work which will doubtless receive recognition is a breezy little article entitled "Life on the Range." A department which will be of more than passing interest will be that under the title of Empire Builders, in which will appear the biographies and many heretofore unpublished anecdotes of the men who have built up the "Inland Empire." Representatives of the Desert News are now engaged in arranging subjects for this portion of the book. The book promises to be the most original production ever issued in this state, and will be issued in the highest form of art.

## CARE OF ALFALFA.

Alfalfa is a valuable crop, but is one of those that requires some attention at the time the seed is sown and during the period of a field is in alfalfa. It is of the greatest importance that there be a good catch to insure a first-rate stand. An alfalfa field, with here and there good spots, and others quite bare, is anything but desirable, and particularly so when the property time will go a long way toward insuring good covering and yields.

Complaints are more or less common of patchy fields, where, for one reason and another, either the seed did not catch well, or else the plants have been seriously injured through carelessness and neglect.

The point in hand is that reasonable care and caution be exercised to start the alfalfa well, and then that it is not abused in any way to injure its future producing capacity. The New Mexico station has issued a bulletin that covers some of these points. Somewhat condensed, they are as follows:

1. Thorough preparation of the land before seeding. The land should be perfectly level and properly bordered so that the water can be easily controlled.
2. A perfect seed bed should be formed so that the maximum germination may be secured to insure a perfect stand, even under somewhat adverse circumstances, should they appear; also the nurse crop, if one is used, should be chosen with discrimination.
3. The time of seeding should be that which has proved the best throughout a long period of time.
4. Alfalfa is very susceptible to injury from standing water, and, therefore, the greatest care should be exercised to prevent water from standing on low-lying portions of the field.
5. Never pasture short, especially in the winter. Alfalfa has wonderful recuperative powers, but continuous dipping of the cows will damage the plants and eventually decrease the yield not a little.—Drovers' Journal.

## CALL MONEY AT EIGHT PER CENT

It Sent a Cold Chill Through the Market.

## STOCKS OFFERED DOWN.

A Number Sold Below Yesterday's Closing—Specialties Supplemented Railroads as Bull Leaders.

New York, Sept. 5.—The market showed but little trace at the opening of yesterday's selling movement. A buoyant rise of 3/4% in St. Paul infused courage into the bulls and they bid up the entire market well above yesterday's close. The market received a chill when call money rates reached 8 per cent. There was not very much selling on this account, but the market lacked its recent snap, and enormous dealings. Some of the minor stocks, such as Pacific Mail, Sheffield Steel and American Smelting, fell, jumped 2 1/2 to 5 points. Near noon the soft coal stocks were bid up all around, and the market in general showed more steadiness.

Bonds were steady. Room traders offered stocks down in expectation of an unfavorable bank statement tomorrow and a number of prominent stocks.

Sugar lost a point, selling extra dividend. The specialties supplanted the railroad stocks as bull leaders during the early afternoon, a rise of nearly 3 points in Peoples Gas, causing a brief demand for stocks of this class. Colorado Fuel gained over 2. Railroad stocks were all around, but did not recover to the forenoon best prices.

Buying to cover shorts caused a gradual hardening in prices and there was an active demand for some of the low price specialties. The soft coal stocks made good recoveries and the market generally sold above yesterday's final prices. U. S. Express dropped 3 points. The close was moderately active and firm.

## LIVE STOCK.

**KANSAS CITY.**  
Kansas City, Sept. 5.—Cattle—Receipts, 5,000, including 500 Texans, steady to weak. Native steers, 3.10@3.80; Texas and Indian steers, 3.35@4.15; Texas cows, 2.50@3.05; cowboys and heifers, 1.50@1.75; stockers and feeders, 2.00@4.75; bulls, 2.50@4.00; calves, 2.75@5.25.

**Hogs—Receipts, 4,000.** Market 15 to 15 higher, active. Bulk of sales, 7.50@7.85; heavy, 7.50@7.80; packers, 7.45@7.65; medium, 7.55@7.70; light, 7.30@7.45; corks, 7.50@7.75; pigs, 6.70@7.40. Sheep—Receipts, 7,000; market steady. Muttons, 3.50@4.25; lambs, 3.70@5.35; range wethers, 3.00@4.15; ewes, 3.25@4.20.

## OMAHA.

**South Omaha, Sept. 5.—Cattle—Receipts, 1,100.** Market active, steady. Native steers, 3.75@5.25; cowboys and heifers, 2.50@4.00; packers, 1.75@3.00; stockers and feeders, 2.50@5.50; calves, 4.00@6.00; bulls, steers, etc., 2.00@4.50. Hogs—Receipts, 4,200. Market 50¢ to 10¢ lower. Heavy, 7.30@7.55; mixed, 7.35@7.40; light, 7.40@7.50; pigs, 6.00@7.00; bulk of sales, 7.50@7.45. Sheep—Receipts, 1,000. Market weak to lower. Fed muttons 3.75@4.25; western, 3.50@4.00; ewes, 3.50@4.25; corn mon and stockers, 2.00@3.50; lambs 3.50@5.25.

## DENVER.

**Denver, Sept. 5.—Cattle—Receipts, 800.** Steady. Beef steers, 4.00@5.00; cows, 2.50@4.00; feeders, freight paid to river, 3.75@4.75; stockers, 3.50@4.25; bulls, steers, etc., 1.50@3.50. Hogs—Receipts, 1,500. Higher. Light packers, 7.35@7.55; mixed, 7.40@7.50; heavy, 7.50@7.70. Sheep—Receipts, 1,000. Steady; good fed muttons, 3.00@4.00; lambs, 4.00@5.00.

## PRODUCE.

**SAN FRANCISCO.**  
San Francisco, Sept. 5.—Wheat, Dec. 115; May, 117 1/2; spot, 113 1/2@115 1/2. Corn—Large yellow, 140@142 1/2. Barley—Dec, 10 1/2; asked; May, 10 1/2; asked; cash, 10 1/2.

## LIVERPOOL.

**Liverpool, Sept. 5.—Close:** Wheat, Sept., 8s; Dec., 8s 10 1/2d.

## WOOL.

**ST. LOUIS.**  
St. Louis, Sept. 5.—Wool—Quiet. Territory lower. Heavy medium 16 1/2@17 1/2; fine 12 1/2@13 1/2; coarse 12 1/2@14.

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## Badly Bitten

Several families in this city have been "bitten" by unscrupulous dealers, who will promise one thing and send something else. Investigation reveals the fact that the B. C. Morris Floral Co. give better value for your money, than any other dealer in the city. McCormick block and 72 East Second South.

## BONDS FURNISHED

All kinds of court and official personal surety for employers, contractors, corporation officers, trustees and administrators; also burglary insurance written by United States Fidelity and Guaranty Co. of Baltimore, Md.

## MILL MEN

Will save money and delay by communicating with our agent, **JOS. W. WILSON,** 237 South Sixth East, St. Salt Lake City. Telephone, 726 D.

He has constructed more Roller Flour Mills than any other man in the Rocky Mountain country. Also improved more Water Powers than any other man in the West. His estimates are always correct and satisfactory. He is also among the very best informed men either east or west, as to Salt Refining Machinery.

He handles mill supplies of every description, steam boilers and pumps, steam engines of every popular make, together with steam and belt holts, with levers interchangeable from right to left hand; screens, rotary bolters, races and roller mills.

## Great Western Mfg. Co.

Leavenworth, Kansas.

## It's New.

The Robinson folding water bath. Its a good invention, too. Don't see why someone didn't think of it before. Anyway it's here now. In several sizes. Large size for grown-up people, \$4.00. Small size for children \$3.50. And then the foot-bath size, \$1.25. Have you been in to see them yet? Come in or send for circular. We'll mail you one.

## F. C. SCHRAMM,

Where the cars stop, McCormick Building.

## UTAH

## IDAHO

## THE WORLD

Three New Maps Just Issued.

(Utah & Idaho on one side, the World on the reverse side.)

Including population of counties and towns according to the 1900 census, with a brief sketch of every country in the world.

Size 8 1/2 x 11 inches, value 75 cents; sent to any address.

## For 25 Cents.

## DESERT NEW BOOK STORE.