MINING, BUSINESS AND STOCKS

OHIO COPPER MILL STARTS THIS WEEK

First Section of Concentrator Will Soon be in Action At Lark.

EMPLOYMENT FOR 150 MEN.

Ore Taken Out in Development Work Will be Treated at Start—Will Handle 500 Tons Daily.

By the last of this week the machinery of the Ohio Copper company mill at Lark will be finished up for the treatment of ore that has accumulated in developing this large property. Within the next few days the first quarter or unit of the mill will be in action, handling from 500 to 600 tons a day. By the time that the second unit of the big concentrating plant is in readiness to receive ore, the property will have been developed to a point to take care of it. Within the next three or four months the entire mill can be placed in readiness for production.

The opening of the mill means the employment of about 150 men and will add considerable life to mining in Bingham.

General Manager Colin McIntosh visited the property yesterday and looked after the final details of arranging the mill for action. The present unit that will be utilized will be able to handle, when pushed, about 700 tons a day. This will be more than enough to handle the ore from the mine as all of the work is being devoted to development. The ore which is to be treated for the present comes from the crosscut uncovered that are now being sent through the giant ore body, which is declared to contain in excess of 14,000 tons of excellent concentrating ore.

The concentrating mill is of steel and concrete construction, with a capacity of 1,250 tons per day, when completed. The mill is about three-quarters of a mile east of the portal of the Mascotte tunnel. All that has been necessary at the plant for some time has been the setting up of the machinery.

PLANS FOR PLANT.

All plans for the plant have been made with the view of doubling the capacity as soon as the entire mill has been started up. The present mill when completed will have cost the company approximately $1,250,000. The main building, 217 by 591 feet, is of structural steel constructed throughout, covered with corrugated iron over a sheeting of thick asbestos paper and wire netting, making it practically fire proof. All table floors are of concrete resting on the bed rock foundation. All retaining walls are of concrete, also all foundations for tables and Chilian mills.

The mill is strictly up-to-date and when completed will contain two 24 by 16 Blake crushers, four 36 by 8 Blake crushers, 16 5-foot Chilian mills and 384 Wilfley tables, 130 Callow tanks and 12 buddles.

The mill is divided into four sections, each driven by independent motors, so that the operation of the first section will in nowise interfere with the work of installing the machinery in the other three sections of the mill.

BEAR MARKET STILL ON.

Local Stock Exchange Does Fair Business, but Securities Show Weakness.

The bear market still continues to hold sway on the local stock exchange, and although a fair volume of business was enjoyed this morning, securities showed a decided weakness. The sales were better today than they have been in more than a week. During the morning session 81,820 shares of stock changed hands at $49,483.50. Nearly every stock on the board today showed a decline.

The market started to sag when Beck Tunnel was reached. Bullock showed more of a weakness than it has in some time. Colorado, in spite of the nearness of dividend day was slumped and sold at $2.75 at the close. Iron Blossom was down to $2.17½, which is the lowest that it has reached since ore in paying quantities was found at the mine. During the regular and open board sessions 9,820 shares of Iron Blossom crossed the rail at from $2.17½ to $2.25. Columbus Consolidated which has been moving up with considerable strength of late, commenced moving down at the close today, evidently due to profit taking.

On the curb market there was scarcely any activity. Uintah Treasure Hill was offered at 22 cents and a bid of 29 cents was made. Zuma received a bid of five cents and one cent was bid for East Tintic El Rey. Bingham Central Standard was offered on the market for 30 cents. Nevada Amalgamated M. & E. Co. stock was offered at 17 cents and 25 cents was bid.

FORENOON SESSION

Listed Stocks.	Bid.	Asked.
Addie	.04	.04½
Beck Tunnel Con	.61	.62
Big Hill	.....	.06½
Bingham Amalg	.18½	.19
Black Jack Con	.34	.35
Bonnie Brier	.....	.02
Boston Con	10.50	13.50
Brooklyn Con	.13	.12
Bullock	.06¾	.07
Camp Bird	.62	.....
Carisa	.83	.84
Century	.09	.12
Colorado Mining	2.75	2.75½
Columbus Con	2.80	2.90½
Con. Mercur	.15	.16
Crown Point	.21	.21½
Cedar Talisman	.06½	.08
Daly Judge	4.25	4.50
East Tintic Con	.06	.06½
East Crown Point	.03½	.04
East Tintic Dev	.19	.20½
Emerald	.....	.11
East Tintic Gold King	.01½	.02
Gold Circle Crown	.....	.20
Goldfield Daisy	.49	.52
Grand Central	2.75	2.97½
Indian Queen	.07	.08
Ingot	.01	.02
Iuyo	.07½	.08
Iron Blossom	2.17½	2.20
Iron Hat	.....	.07
Iron King Con	.18	.20
Jos Bowers	.01½	.03
Keystone	.30	.35
King David	.....	.50
King William	.39	.40
Lehi Tintic	.....	.10
Little Bell	.....	2.00
Little Chief	.38	.42
Lower Mammoth	.25	.27
Lion Hill	.....	.20
Majestic	.80	.88
Mason Valley	3.17½	3.20
May Day	.22	.24½
Miller Hill	.34	.37
Mountain Lake	.06½	.07½
Nevada British	.58½	.59½
Nevada Fairview	.....	.02
Nevada Hills	1.25	1.35
Newhouse	3.25	3.75
North Cliff	.01	.02½
Mineral Flat	.....	.15
Ohio Copper	6.55	6.75
Mammoth Ext	.05	.05½
Prince Consolidated	1.40	1.42½
Pioche	.25	.27
Pistus	.17	.17½
Sacramento	.....	.04
Scottish Chief	.....	.03
Seven Troughs	.15½	.16
Silver King Coalition	3.92½	4.02½
Silver Shield	.07½	.10½
Sioux Con	1.05	1.07½
South Columbus Con	.47	.47½
South Iron Blossom	.04½	.05
Southern Swansea	.....	.05
Southern Pac. G. C. Co.	.05½	.08
Swansea Ext	.03	.01
Stray Dog	.03	.....
Opohongo	.15	.24
Tecon	.10	.11
Tintic Central	.12	.12½
Tintic Combination	.04	.05
Tintic Empire	.03	.04½
Uintah Pla. M. I. E. Co.	.05	.....
Uncle Sam Con	.70	.71
United Mercur	.....	.04
Utah Con., Tintic	.16	.17
Victor Con	.12½	.13
Victoria	1.72½	1.80
Wabash	.01½	.15
Western Nevada	.43½	.....
Yankee Con	.53½	.....
Yerington Copper	.07¾	.07½
Zenoli	.01	.02
Unlisted Stocks.	Bid.	Asked.
Uintah Treasure Hill	.20	.23
Zuma	.05	.....
East Tintic El Rey	.01	.....
B. Central Standard	.....	.30
Nevada Amalgamated	.25	.27

FORENOON SALES.

Beck Tunnel, 100 at 62.
Big Hill, 200 at 5.
Bingham Amal., 500 at 19.
Bullock, 1,000 at 7; 9,600 at 6¾.
Central Mammoth, 2,000 at 8.
Colorado, 500 at 2.85, buyer 60; 100 at 2.77½.
Columbus Con., 500 at 2.90.
Crown Point, 1,000 at 21.
East Tintic Dev., 1,500 at 20½.
Indian Queen, 1,000 at 8, buyer 60; 300 at 8.
Iuyo, 1,000 at 7½.
Iron Blossom, 2,220 at 2.20; 1,100 at 2.25, buyer 60; 100 at 2.20, buyer 30; 1,000 at 2.22½, buyer 30.
King William, 100 at 35.
Mountain Lake, 600 at 39, buyer 60; 500 at 38; 1,000 at 39½, buyer 60; 2,500 at 40, buyer 60; 200 at 39.
Plutus, 2,000 at 17.
Prince, 600 at 1.40.
Seven Troughs, 200 at 15½.
Sioux Con., 2,700 at 1.05.
South Columbus Con., 1,700 at 47½; 5,100 at 47.
Tintic Central, 5,000 at 12; 8,500 at 12½, buyer 60; 1,000 at 12, buyer 60.
Uncle Sam, 200 at 71.
Victor, 2,000 at 12½.

OPEN BOARD.

Black Jack, 500 at 34.
Columbus, 600 at 2.80; 100 at 2.90, seller 60; 200 at 2.87½; 500 at 2.85.
Colorado, 200 at 2.72½; 200 at 2.75.
Cent. Mammoth, 1,000 at 8.
Crown Point, 1,000 at 21.
East Tintic Con., 1,000 at 6½.
East Tintic Gold King, 2,000 at 2.
Iron Blosson, 2,600 at 2.17½, 1,300 at 2.20; 500 at 2.20, buyer 30; 500 at 2.20, buyer 10; 1,000 at 2.22½, buyer 30.
Joe Bowers, 1,000 at 2½.
Mountain Lake, 2,250 at 39; 650 at 40, buyer 60.
New York, 100 at 5.
Plutus, 3,000 at 17.
Prince, 500 at 1.40.
Sioux Con., 100 at 1.05.
South Columbus Con., 1,000 at 47½.
Seven Troughs, 300 at 15½.
Tintic Central, 1,000 at 12½, buyer 60.
Uncle Sam, 100 at 71.

	Shares.	Amount.
Regular Board	58,020	$27,183.50
Open Board	23,800	22,300.00
Totals	81,820	$49,483.50

AFTERNOON SESSION.

Listed Stocks.	Bid.	Asked.
Addie	.04	.04½
Beck Tunnel Con	.58	.60
Big Hill	.....	.06½
Bingham Amalg	.18½	.20
Black Jack Con	.33½	.34
Bonnie Brier	.....	.02
Boston Con	11.00	13.00
Brooklyn Con	.....	.12
Bullock	.06½	.07
Cedar Talisman	.07	.08
Carisa	.82	.85
Century	.06	.12
Colorado Mining	2.75	2.77½
Columbus Con	2.85	2.87½
Crown Point	.20	.21
Central Mammoth	.04	.05½
Daly Judge	4.25	4.50
East Tintic Con	.06	.06½
East Crown Point	.03½	.04
East Tintic Dev	.19	.20½
Emerald	.....	.11
East Tintic Gold King	.01½	.02
Gold Circle Crown	.....	.20
Goldfield Daisy	.49	.52
Grand Central	2.75	2.97½
Indian Queen	.07	.08
Ingot	.01	.02
Iuyo	.07½	.08
Iron Blossom	2.17½	2.20
Iron Hat	.....	.07
Iron King Con	.18	.20
Jos Bowers	.01½	.03
Keystone	.30	.35
King David	.....	.50
King William	.39	.40
Lehi Tintic	.....	.10
Little Bell	.....	2.00
Little Chief	.38	.42
Lower Mammoth	.26	.27
Lion Hill	.17	.20
Majestic Mines	.....	.88
Major Brass	.....	.04¾
Mineral Flat	.....	.15
Miller Hill	.36	.37
Mason Valley	3.22½	3.26
May Day	.21½	.....
Mountain Lake	.39	.40
Mountain Lake Ext	.05½	.06
Nevada British	.54	.55
Nevada Fairview	.....	.02
Nevada Hills	1.25	1.35
Newhouse	3.10	3.00
North Cliff	.01	.02½
Ohio Copper	6.60	6.75
Opohongo	.15	.25
Prince Consolidated	1.35	1.37½
Pioche Metals	.35	.38
Pistus	.17	.18
Sacramento	.03	.03½
Scottish Chief	.....	.04½
Seven Troughs	.15½	.16
Silver King Coalition	3.92½	4.02½
Sioux Con	1.07½	1.10
South Columbus Con	.46½	.48

AFTERNOON SALES.

Beck Tunnel, 100 at 60; 500 at 59.
Bullock, 13,000 at 6¾; 2,000 at 6½.
Carisa, 500 at 83.
Colorado, 300 at 2.75.
Columbus Con., 200 at 2.87½; 600 at 2.85; 100 at 2.82½; 800 at 2.80.
Crown Point, 500 at 20½; 500 at 21, buyer 60.
East Crown Point, 500 at 3¾.
East Tintic Con., 1,000 at 6¼.
East Tintic Dev., 1,500 at 20½; 1,000 at 20.
Inyo 2,000 at 7½.
Iron Blosson 2,900 at 2.17½; 210 at 2.20.
Iron King Con. 500 at 20.
Mason Valley 700 at 3.22½.
Mountain Lake 600 at 38½; 500 at 39; 100 at 39 buyer 60.
Nevada British 1,000 at 55.
Mountain Lake Extn. 1,000 at 5½.
New York 1,000 at 4.
Seven Troughs 1,000 at 15½.
Silver King 50 at 4.
Sioux Con. 5,700 at 1.05; 3,900 at 1.07½; 300 at 1.07½ seller 60.
South Columbus 500 at 47.

OPOHONGO IS LISTED.

Stock of the Opohongo Mining company was this morning placed on the board of the Salt Lake Stock & Mining exchange and called for the first time. The property is one of the favorable ones in the Tintic district and was organized in February, 1889. William Hatfield is the president, and J. W. Hatfield is the secretary and treasurer. The company is capitalized at $250,000, with shares at 25 cents each. At present there are 130,000 shares of stock in the treasury and $3,000 in cash. The claims owned by the company in the Tintic district, all of which are patented, are the Opohongo, Shearer and Missing Link.

A shaft is down 1,000 feet on the property and on the 700-foot level the work has been breaking into some good ore bodies. The property is half a mile from the railroad and six men are now employed. The property produces gold, silver, lead and copper.

CHANGES PLACE OF BUSINESS.

Leonora Mining and Milling Co. Elects Directors and Increases Capital.

At the annual meeting of the stockholders of the Leonora Mining & Milling company at Milford, it was decided to change the principal place of business of the company to Salt Lake City and increase the capital stock from 500,000 shares at 10 cents each to 1,000,000 shares at the same price. This will place 600,000 shares of stock in the treasury to complete the development work that is now being done.

The company owns 11 of the most likely claims in the Star mining district in Beaver county. Under the direction of Manager John Matson a tunnel is being driven. At present it has gone into the hill for 22 feet, and the company is well satisfied with the showing made. The property adjoins the Cedar Extension.

The directors elected at the meeting were John Matson, A. N. Holdaway, H. M. Akin, C. D. Brown and H. W. Horne. Mr. Matson is president of the company, and will be re-elected by the directors at their meeting. H. W. Horne will be secretary and treasurer.

SAN FRANCISCO MARKET.

James A. Pollock & Co., bankers and brokers, 6 west Second South street, furnish the following, received over their private wire today:

GOLDFIELD.

Sandstorm, 15 asked; Col. Mt., 12 bid; Jumbo Ext., 19 asked; Booth, 20@21; Blue Bull, 10@11; Silver Pick, 16@17; Blue Bell, 4@5; Hibernia, 2 bid; St. Ives, 15 bid; Conqueror, 4@6; Lone Star, 4@5; G. Wonder, 1 asked; Oro, 10@13; Atlanta, 12@13; Gt. Bend, 17@19; Florence, 3.35@3.37½; D'field B. B. Cons., 7@8; Goldfield Daisy, 47@48; Comb. Fraction, 1.12½@1.15; Kewanas, 15 bid; Portland, 4 bid; Crackerjack, 4 bid; F. Mohawk, 11 bid; Red Hills, 10 bid; Y Tiger, 10 bid; Grandma, 3 bid; Goldfield Con., 8.10@8.12½; D'field Triangle, 3 asked; Florence Ext., 3 bid; Gold Bar, 12 bid.

COMSTOCK.

Ophir, 1.00@1.02½; Mexican, 71@72; Gould & Curry, 8@9; Con. Va., 62@65; Savage, 9@10; Hale & Norcross, 15 bid; Yellow Jacket, 69@70; Blocher, 40@45; Confidence, 60 asked; Sierra Nevada, 20@21; Union, 32@33; Challar, 6 bid; Potosi, 10 bid.

TONOPAH.

Montana Tonopah, 69 bid; Tonopah Ext., 45@45; MacNamara, 28@29; Midway, 25 asked; Tonopah Belmont, 60@61; West End Cons., 32 bid; Jim Butler, 16 bid.

BULLFROG.

Mont. Bullfrog, 1 asked; National Bk., 4 asked; Bonnie Clare, 4 asked; Mayflower Cons., 10 bid; Montgy. Mt., 9@9; Homestake Cons., 2 asked; Tramp Cons., 4 bid; Amethest, 4 asked.

OTHER DISTRICTS.

Nevada Hills, 1.35 bid; Pittsburg 8ll. Peak, 67@70; Eagle's Nest, 5 bid; Rawhide Coalition, 45 bid.

CONCENTRATES.

The North Utah Mining company, operating in Bingham canyon, has purchased a large compressor and electrical equipment for mining on a large scale, from the Richmond Machinery company.

The Utah Copper company has added another steam shovel to its work in Bingham canyon and nine big gouging machines are now at work taking off the overburden.

The Pioche Gold & Silver Prince Mining company, one of the latest organizations in the Pioche district, has purchased a 25-horse power hoist, compressor and other equipment from F. C. Richmond.

Senator George Sutherland is of the opinion that the large government gold store house, now located at San Francisco, should be moved to this city. He asserts he will make a determined effort to have it located here.

W. E. Jeanet, managing director of the Nevada Development company operating the Holly mine at Eureka, Nevada, is in Salt Lake. He asserts that the old camp is getting into shape and soon will be one of the great producers of the state as it was in the days gone by.

According to the Pioche Record, the Pioche Metals Mining company is sacking ore from two strikes recently made in the operation of the Point mine. In the drift out from the whim shaft on the 100 foot level, four feet of ore has been exposed which assays 75 to 128 ounces in silver and from 30 to 60 per cent lead. In the workings out from the 65-foot level of the discovery shaft, there is three feet of ore assaying 30 ounces in silver and 40 to 60 per cent lead.

J. E. Bergh has been named as superintendent of the Western Utah Copper company property. He will leave for that camp Friday morning with a crew of picked men with which he will begin operations.

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Loans made on stocks.

WILL SELL

7 Com. Nat. Bank	$125.00
18 Utah-Idaho Sugar Pfd	$5.00
200 Ind. Coal	82c
500 Silk Coal	70c

WILL BUY

20 Salt Lake Sec. & Tr. Co.	$135
10 Utah Nat. Bank	$126
10 Con. Wagon Pfd	$101

PATENTS FOR WESTERNERS.

(Special to the "News.")

Washington, D. C., April 7.—Patents issued: Utah—A. H. Cutright, Salt Lake, Washing-machine; J. A. and D. H. Magdiel, Salt Lake, conveyor; E. J. Williams, Salt Lake, vehicle tire grip.

Idaho—H. Brawn, Troy, retort for the destructive distillation of resinous wood; M. S. Hammer, Coeur d'Alene, magazine hammer.

Wyoming—W. S. Logan, Douglas, railroad tie; E. Shoultz, Guernsey, top prop.

TODAY'S MONEY MARKET.

New York, April 7.—Money on call, 1¾@2 per cent; ruling rate and closing bid, 1¾ per cent; offered at 2 per cent.

Time loans dull and steadier; for 60 days, 2¼@½ per cent; for 90 days, 2½ per cent; for six months, 2¾@3 per cent.

Close: Prime mercantile paper, 3½@4 per cent.

Sterling exchange steady, with actual business in bankers' bills at $4.86.20@.30 for 60 day bills and at $4.87.80 for demand.

Commercial bills, $4.85¾@⅞.

Bar Silver 50⅞ cents.

Merican dollars, 44 cents.

Government bonds steady; railroad bonds firm.

NEW YORK CLOSING STOCKS.

April 7, 1909.

Amalgamated Copper	76⅞
American Car & Foundry	50¼
American Locomotive	55⅝
American Smelting & Refining	89⅛
Am. Smelting & Refining pfd	105
American Sugar Refining	135⅝
Anaconda Mining Co.	44¼
Atchison	107¼
Atchison pfd.	103¾
Baltimore & Ohio	112¼
Brooklyn Rapid Transit	76½
Canadian Pacific	176¼
Chesapeake & Ohio	73⅝
Chicago Northwestern	182
Chicago, Mil. & St. Paul	149¼
Colorado Fuel & Iron	36⅝
Colorado & Southern	62½
Delaware & Hudson	181⅝
Denver & Rio Grande	48⅝
Denver & Rio Grande pfd.	88
Erie	29¼
Great Northern pfd.	146⅝
Great Northern Ore Ctfs.	69¼
Illinois Central	146½
International Paper	12¼
Interborough Met.	14⅝
Interborough Met. pfd.	43¼
Louisville & Nashville	135
Southern Pacific	73
Texas	41½
National Biscuit	102⅝
National Lead	84¼
New York Central	130¼
Northern Pacific	146⅝
Pacific Mail	31¼
Pennsylvania	134⅝
People's Gas	116¾
Pressed Steel Car	37¼
Pullman Palace Car	174⅝
Reading	137½
Rock Island Co.	24⅝
Rock Island Co., pfd.	65¾
Southern Pacific	121⅞
Southern Railway	26⅛
Union Pacific	187½
United States Steel	50
United States Steel, pfd.	112¼
Wabash	18⅝
Western Union	68¼
Standard Oil	665

J. R. WHITNEY, Stock Broker.
354 Atlas. Bell, 1470. Res. 2004-Z.

WILLING TO SUFFER.

A little Washington girl had for a long time wanted a Boston bull terrier. One day, during her convalescence from an attack of pneumonia, the youngster broached the subject to her mother, begging that she induce her father to procure such a dog.

Her mother's response was to the effect that, as daddy did not like dogs, the chances were that he would be unwilling to buy one. Then, perceiving the expression of disappointment that came to the face of the little invalid, the mother's heart melted, and she said:

"Wait till you get well, dear, then we will see."

"Oh, no," answered the child. "The sicker I am the more likely he will be to buy it for me."—Baltimore American.

WILL SELL

20 C. W. & M. Co., pfd	107.50
10 Aml. Sug. Pfd	96.50
500 Utah-Idaho Sugar Pfd	5.00
10 Des. National Bk	252.50
5 Home Fire Ins	252.00
5 Sumpter Valley R.R	101¼
$5,000 City Imp. Warrants at	86c

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ARIZONA MAN HAS A NEW ORE MILL

Produces New Device for the Treatment in Place of Stamp Mill.

IS NOW WORKING ON ORES.

Bull Dog Mine Near Goldfield, Arizona, Experimenting on Its Product With New Machine.

New inventions are being made every day for the treatment of ore and among the latest is that of Julius Johnson of Mesa, Arizona. His machine has been covered by many patents during the past two years and the machinery is now being given a tryout as to its advantages. The model machine, which was built by Mr. Johnson, is being used by the Shattuck-Nimmo company in its work at the Bull Dog mine near Goldfield, Arizona, and is said to be giving satisfaction. It is declared to be much cheaper and more effectual than the stamp mill.

The new machine differs radically in principle from the prevailing stamp mills, the grinding forces being the centrifugal force imparted to the ore by the revolution of the cylinder in which it is contained and the action of a rapidly revolving smaller drum placed inside the cylinder into which the ore is fed.

The new machine may be briefly described as follows: A small circular drum filled with concrete or some solid material to prevent its being crushed by the impact of the heavy ore is placed on a horizontal bearing. The outside surface of this drum is covered with lengths of railroad iron. This drum is to be revolved at a speed from one to three thousand revolutions per minute. Outside this drum, and bearing upon its upper circumference, is a large drum, the inside of which was, according to original specifications, covered with railroad iron. However, practise has shown that the armoring of the outside drum is unnecessary and in the future the grinding surface of the outer drum will be left smooth.

GEARED TO ENGINE.

Motion is imparted to the outer drum by the friction of the smaller drum within, which is geared directly to the engine, the outer drum thus traveling at a considerably slower rate than the one within. The ore is fed into the larger drum and the rate of revolution of the entire machine is sufficiently great to throw the material between the drums at their point of contact. Besides being thrown between the drums the major portion of the rock is finely ground before coming in contact with the rollers by impinging upon other rock in the revolving receptacle. At one end of the outer drum is a fine mesh screen through which the ground material will pass. The passage is facilitated and the mechanism cooled at the same time by the passing through the outer cylinder of a current of water. That portion of the gold, or concentrate, which does not pass through the screen will, because it is of greater weight than the rougher material, be found in the coating of the outer drum and can be secured by the removal of the outer cylinder. This finely ground matter also furnishes a grinding surface after the machine has been in operation for about one minute by forming a deposit on the metal inside surfaces and thus preserving them from any wear or friction.

SMALL POWER NEEDED.

It is estimated that the new contrivance, equalling in capacity a 100-stamp mill, can be operated by a 30-horse power gasoline engine, since after the full speed is once attained the inertia of the heavy drums tends to continue the revolution and very little power is required to maintain the speed.

In development work the machine may prove of especial value since they are to be made of only one size, a large one having been found to be no more expensive to manufacture than one of smaller capacity. By running a shorter or longer time the new invention can be economically adapted to the needs of any property which requires from 10 to 100 stamps.

A small plant can thus increase its milling capacity without any increase of expenditure of money other than that required to keep the machinery in motion. The assembling of the contrivance is complete and it can be separated into a number of small parts, thus making its freighting comparatively easy. A mechanism is provided which automatically regulates the feed and while in operation the machine requires very little attention.

A DIPLOMAT.

Landlord—How did you manage to rent that microscopic flat to Mrs. Hunter? Agent—Dead easy. When I showed her the little rooms I told her they were all closets, and she was so pleased that she forgot to look for rooms.—Exchange.

REBUKED.

Large lady (beamingly)—Could I get a seat near the stage, please? Box office (surveying)—Why, certainly. What row did you want? Large lady (indignantly)—Don't get fresh, young man.—Judge.

LEGAL BLANKS.

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DESERET NEWS BOOK STORE

PRICES UPWARD, BUYING GOOD

New York, April 7.—Buying of stocks carried opening prices upward today with but few exceptions. United States Steel was shaded a small fraction. Reading, People's Gas, Third Avenue and Corn products rose 1, and Southern Pacific, Atchison, Denver & Rio Grande, American Smelting and Colorado Fuel large fractions. The market showed considerable animation.

There was some distribution of stocks on the advance but the reaction was fractional. Later liquidation brought prices up again to the best but the advance was irregular. Lackawanna jumped 10 points to 400, a record price and Central Railroad of New Jersey 9¾. Sloss Steel yielded 1. United States Steel and Union Pacific receded again at the end of the hour.

The drop in prices placed most of the active stocks a fraction below last night, but the selling was not pressed at lower prices. American Beet Sugar preferred rose 2 and International Pump and Corn products preferred 1. The market was at a standstill at noon.

Bonds were firm.

Reading spurted upward again to 137⅝ and there was also a good rally in Union Pacific. There was sympathetic response elsewhere and the speculation soon became stagnant again. Chicago & Alton, the International Paper stocks and Western Union moved up 2 points.

Only a few of the representative stocks figured in the afternoon rise, the industrials and specialties being the features. Reading, U. S. Realty, American Telegraph and Telephone and Federal Mining rose 2, Wisconsin Central 2¼ and Chesapeake & Ohio and Louisville & Nashville 1½.

The market closed quiet and steady. A drive against St. Paul carried it 1¼ under last night. The resulting setback in the general list did not put prices as low as in the morning decline. The market rallied with some briskness in the late dealings.

LIVESTOCK.

KANSAS CITY.

Kansas City, April 7.—Cattle—Receipts, 7,000; market to 10c higher. Native steers, 5.00@6.75; native cows and heifers, 2.75@6.10; stockers and feeders, 3.75@5.60; bulls, 3.25@5.00; calves, 3.75@7.50; western steers, 4.90@6.50; western cows, 3.50@5.50.

Hogs—Receipts, 12,000; market 5c higher. Bulk of sales, 6.75@7.05; heavy, 6.80@7.10; packers and butchers, 6.90@7.05; lights, 6.60@6.90; pigs, 5.25@6.60.

Sheep—Receipts, 6,000; market 10c higher. Muttons, 5.30@6.50; lambs, 6.50@8.10; range wethers, 4.50@7.40; fed ewes, 5.50@6.60.

OMAHA.

South Omaha, April 7.—Cattle—Receipts, 3,800; market active to 10c higher. Western steers, 3.50@5.75; Texas steers, 3.00@5.10; canner cows and heifers, 2.80@4.80; canners, 2.25@2.25; stockers and feeders, 3.00@5.50; calves, 3.50@7.50; bulls and stags, 3.00@5.00.

Hogs—Receipts, 6,700; market strong to 5c higher. Heavy, 6.75@7.15; lights, 6.75@7.00; pigs, 4.75@6.25; bulk of sales, 6.85@7.00.

Sheep—Receipts, 8,000; market steady to 10c lower. Yearlings, 6.75@7.50; wethers, 5.75@6.50; ewes, 5.25@6.25; lambs, 7.25@8.00.

CHICAGO.

Chicago, April 7.—Cattle—Receipts, estimated at 10,500; market steady to 10c higher. Beeves, 4.75@7.15; Texas steers, 4.40@5.60; western steers, 4.10@5.00; stockers and feeders, 3.50@5.50; cows and heifers, 2.00@5.75; calves, 5.50@7.75.

Hogs—Receipts, estimated, at 24,000; market 5c higher. Lights, 6.80@7.20; mixed, 6.95@7.35; heavy, 6.95@7.30; rough, 6.95@7.10; good to choice heavy, 7.05@7.30; pigs, 5.75@6.65; bulk of sales, 7.10@7.35.

Sheep—Receipts, estimated at 10,000; market steady to 10c higher. Native, 3.75@6.40; western, 3.75@6.50; yearlings, 6.40@7.30; lambs, native, 6.00@8.30; western, 6.00@8.30.

WOOL.

ST. LOUIS.

St. Louis, April 7.—Wool—Nominal. Territory and western mediums, 18@23; fine mediums, 17@20; fine, 11@17.

BOSTON.

Boston, April 6.—Business in the local wool market continues quiet with few fresh transfers and those of only small lots. Operations in foreign wool have fallen off and the market is eagerly awaiting the new domestic clip.

Advices from the west show that the bidding for wool on the sheep backs continues, and as high as 23 cents has been bid in Montana for choice lots. Shearing in Nevada has begun, and with favorable weather the work will be commenced in other western states.

Scoured wools hold firm and are in demand.

Some of the leading domestic quotations range as follows:

Scoured values: Texas fine, 12 months, 60@62; fine, 6 to 8 months, 59@54; fine fall, 42@47.

California: Northern, 60@60; middle county, 48@50; fall fleece, 43@45.

Oregon: Eastern No. 1 staple, 62@65; eastern clothing, 56@57; valley, No. 1, 48@50.

Territory, fine staple, 65@65; fine medium staple, 60@62; fine clothing, 58@62; fine medium clothing, 56@58; half-blood, 60@62; three-eighths blood, 56@58; quarter-blood, 55@58.

Pulled, extra, 62@65; fine A, 58@62; A supers, 60@55; B supers, 43@45.

PRODUCE.

CHICAGO.

Chicago, April 7.—Wheat prices on the board of trade soared to new high marks at the opening of the market today when the May delivery sold at 1.24 to 1.25¼ and the July option at 1.16 to 1.11 per bushel. This was a gain of 2@2¼ to 2¾@3¾ for May and 1¾@1¾ to 2⅝@2¾ for July compared with Monday's final quotations. Only once in more than 20 years has the May delivery sold at a higher figure and that was during the Leiter dealing in 1889 when the price touched 1.45.

The sharp bulge at the start gave expression to the heated enthusiasm of the bulls, who owing to a holiday yesterday, were obliged to remain idle while outside markets in this country sent prices up from 1 to 3. The strength of outside markets and an advance of 2½ to 2¾d at Liverpool compared with Monday's prices, were the factors contributing to the sensational advance at the opening.

Trade dwindled down considerably after the first few minutes and for a time prices held within the opening range.

The advance in wheat caused a firm opening in the corn market, but prices soon reacted on profit-taking. Trade was heavy. Opening prices were ½@¾ to ⅞ higher, May being at 61 to ⅝. After touching 63¾ May dropped back to 61⅝.

Oats were bullishly affected at the start by the strength of wheat, but the market soon weakened a trifle on selling of the deferred futures. May opened ¼ higher at 55⅝ and sold off to 55⅛@⅝.

Provisions were firm at the start owing to strength of grain. Prices were 5 to 7½ higher.

Wheat—The market was extremely nervous all day and trade was of exceedingly large volume. The government report issued during the day was considered an aid to the bulls, the condition of the new crop being placed at 82.5. In the final minutes of the session prices were forced to a still higher altitude, May establishing a new record at 1.25¾ and July at 1.12. The close was excited and strong with May at the top. The net gain for the day on May was 3⅞@3¾, July closed at a gain of 3⅝ at 1.11⅝@1.12.

Corn—The market slumped severely later in the day, May dropping to 60⅞. The close was weak with May off ⅝@¾ at 61⅝.

Close—Wheat—May, 1.25¾; July, 1.11⅝@1.12; Sept., 1.02⅞; Dec., 1.01⅝.

Corn—April, 61⅝; May, 61⅝; July, 60⅝@61¼; Sept., 60¼; Dec., 57½.

Oats—May, 56⅝; July, 47⅛; Sept., 39⅝.

Pork—May, 17.97½; July, 17.95; Sept., 17.90.

Lard—May, 10.37½; July, 10.50@10.25; Sept., 10.27½.

Ribs—May, 9.32½; July, 9.37½; Sept., 9.40.

Rye—Cash and May, 82.

Barley—Cash, 62@68.
Timothy—Cash, 3.70.
Clover—April, 9.25.

SUGAR AND COFFEE.

New York, April 7.—Sugar—Raw, steady. Fair refining, 3.48⅝; centrifugal, 96 test, 3.98⅝; molasses sugar, 3.23⅝.

Refined—Steady. Powdered, 5.05; granulated, 4.95.

Coffee—Steady. No. 7 Rio, 8¾; No. 4 Santos, 9¼@⅝.

BUTTER AND EGGS.

Chicago, April 7.—Butter — Steady. Creameries, 25@28; dairies, 19@25.

Eggs—Firm, at mark, cases included, firsts, 19; prime firsts, 20.

Cheese—Strong. Daisies, 17; twins, 16; young Americas, 17; long horns, 17.

EVAPORATED FRUITS.

New York, April 6.—No change was reported in the market for evaporated apples; fancy quoted at 5¼@5¾; choice, 7¼