MINING, BUSINESS AND STOCKS.

IMPROVEMENT IN CHINO PROPERTY

Low Grade Ore Reserves in Old Bonanza Being Increased at Rate Of Million Tons a Month.

That the Chino Copper company's property has the ear marks of a big copper producer is the assurance of those who have looked into the proposition. The last report for the month of November discloses the fact that upwards of 1,063,000 tons of ore averaging almost 2½ per cent copper had been blocked out during the previous 30 days by means of churn drills. In all 189 holes have been drilled and of this number 132 are said to have ore. One hundred and thirty-two of them entered into the above tonnage calculation.

The same authority states that on Nov. 1, 1909, the estimated amount of ore developed aggregated 6,341,500 tons, the average value of which assays 2.44 per cent copper.

The Chino Copper company, which is under the management of D. C. Jackling of this city, owns 2,400 acres of land in Grant county, in the southwestern part of New Mexico. Of this acreage 1957 acres are patented. The company was formed in May, 1909 to take over the old Santa Rita property, which has been worked at different times for a great many years past, some say as far back as the beginning of the last century.

In the early days the property was worked for the high grade ores which it produced, but modern methods in handling low grade copper ores have led to the exploration of the property with the view of demonstrating its value as a producer of low grade ore. These efforts have been so far successful that some six ore bodies have been discovered, the average thickness of which is over 80 feet. The thickness of the overburden is placed at 53 feet, and the average value about 2.40 per cent copper.

The ore which occurs in andesite porphyry, is said to be well adapted to concentration, and a saving of 70 per cent or better is expected with a modern 2,000 ton mill, the erection of which is planned by the company in the near future. A small mill erected years ago, is now on the property, and is being used for experimental tests. It is reported that the saving on extended experimental runs with this mill has varied between 60 and 70 per cent. Running through the low grade bodies of ore are rich streaks some of which contain native copper, which are expected to make the average even better than the figures given above.

The property has just been visited by a large party of heavy stockholders, among whom were D. C. Jackling, C. M. McNeill, A. Chester Beatty, Sherwood Aldrich, Charles Hayden and others. The inspection was completed yesterday and the party are now on their way to Kansas in D. C. Jackling's private car.

COLUMBUS CON. SOARING.

Columbus Con. was the star performer on the mining exchange this morning, its upward flight from 77 to 92 being due to the improved conditions at the mine leading the shorts to attempt to fill orders. This condition was not entirely unexpected by those who know how little stock comparatively, there is on this market. Moreover the company, to begin with, is not a 1,000,000 share corporation, the total stock issue being placed at less than 300,000 shares.

With the exception of Columbus the market was featureless. There was a general apathy in trading, which was practically restricted to Colorado and Sioux Con. The former opened at 75 and weakened to 73, but advanced to 76 at the close, over 6,000 shares being sold during the call. Sioux declined from 45 at the opening to 43 at the close with an offering of 4,100 shares.

Iron Blossom came out with a solitary 100 shares at 66. Bullock was stronger on the strength of recent reports from the mine. A sale of 2,000 shares was made at 2 cents. Cedar Talisman sold at 4½ and Alice loosened up 100 at 32 flat.

Closing quotations were as follows:

TODAY'S QUOTATIONS.

Lstd. Stks.	A. M. Bid	A. M. Asked	P. M. Bid	P. M. Asked
Addie	.01¾	.02	.01	.....
Ajax	.23	.24½	.....	.24
Alice	.....	2.00	1.90	2.40
Beck Tun.	.10	.14	.....	.14
Big Hill	.00¾	.02	.....	.....
Bing. Amal.	.10	.....	.....	.....
Black Jack	.07½	.09	.07½	.09
Bos. Con.	17.25	.....	17.25	.....
Bullock	.01¾	.02	.02	.02¼
Carisa	.55	.65	.55	.70
Cedar	.04	.05	.04	.05
Cent. Marm.	.....	.10	.....	.10
Century	.....	.10	.....	.10
Colorado	.77	.78	.78	.79
Columbus	.92	.95	1.02½	1.05
Crown Pt.	.06½	.07	.06¾	.07
Daly Judge	5.00	5.05	5.00	5.05
Dragon Iron	.....	.....	.....	.12
Dromedary	.....	.07	.....	.07
F. & B. B.	.70	.....	.70	.....
Eagle's N.	.....	.06	.....	.06
E. Cr. Pt.	.01½	.02	.00½	.02
E. Tin. Con.	.....	.....	.00½	.02
E. Tin. Dev.	.07½	.07¾	.07½	.08
E. T. G. K.	.00½	.00¾	.00½	.00¾
Ely Calumet	.44	.46	.46	.47
Galena	.....	.....	.94	.....
Godiva	.....	.....	.....	.35
Grand Cent.	2.20	2.27½	2.20	2.25
Gruth	.07	.08	.02	.03
Ind. Queen	.03½	.05¾	.....	.....
Int. P. O. D.	1.00	1.02½	1.00	1.02½
Inyo	.....	.....	.06	.07
I. Blos.	.65	.80	.66	.67
I. K. Con.	.15½	.16½	.15½	.16½
Joe Bowers	.01	.01½	.01	.01½
Lead King	.00½	.02	.00½	.02
Lehi Tun.	.00½	.02	.....	.....
Little Bell	1.60	.....	1.60	.....
Little Chief	.55	.....	.65	.....
L. Mam.	.39	.40	.39	.40
Maj. Evans	.....	.....	.....	.01
Mas. Val.	1.82½	1.95	1.88	1.92½
May Day	.15	.16	.14½	.16
Min. Flat	.00½	.00¾	.00¾	.01
Mt. Lake	.....	.05½	.....	.05½
Mt. La Ex.	.....	.01	.....	.01
Moscow	.25	.....	.30	.30½
N. British	.30	.50	.30	.50
Nev. Hills	.71	.80	.71	.....
Newhouse	3.50	4.25	3.65	.....
New York	.10½	.11	.10½	.11
Ohio Cop.	5.50	5.60	5.50	5.60
Pioche M.	.03	.07	.03	.07
Plutus	.04¾	.05	.04½	.05¼
Prince Con.	1.10	1.15	1.10	1.17½
Provo	.08	.08¾	.08	.08½
Sacramento	.02½	.....	.02	.....
Silver King	3.95	4.02½	3.97½	4.00
Schwab	.....	.....	.....	.00¾
S. Troughs	.10	.12	.....	.....
R. Warrior	3.10	3.65	3.30	3.35
Sioux Con.	.42	.44	.....	.....
S. Col. Con.	.....	.07	.....	.....
S. I. Blos.	.00½	.01	.....	.....
Swansea C.	.02	.03¼	.....	.....
Tin. Cent.	.05¼	.06	.....	.....
Tin. Comb.	.....	.02	.....	.....
Tin. Emptre	.....	.03	.....	.....
Tin. Humb.	.....	.02	.....	.....
Uncle Sam	.41	.43	.....	.....
Utah Con.	.07	.08	.....	.....
Victor Con.	.04½	.05½	.....	.....
Victoria	1.55	1.70	.....	.....
West. Utah	.....	2.50	.....	.....
Yer. Copper	.04¾	.....	.....	.....
Zenoli	.....	.10	.....	.....

Unl'd Stks.	Bid	Asked	Bid	Asked
Tin. Stan.	.....	.11	.....	.....
Bing. C. St	.34	.....	.....	.....
Uts. T. Hill	.10	.15	.....	.....
McDon. Ely	.34	.35	.....	.....
Ontario	2.65	.....	.....	.....
Ely Witch	.50	.....	.....	.....

Alice, 100 at 2.25.
Bullock, 200 at 2.
Colorado, 200 at 81; 900 at 80; 100 at 79, seller 60; 300 at 79, 100 at 78, seller 60.
Columbus, 100 at 95, seller 60; 190 at 99, seller 60; 110 at 1.00; 500 at 1.02½; 100 at 1.00, seller 60; 500 at 1.05; 1,100 at 1.02½, seller 60; 100 at 1.05, seller 60.
Ely Calumet, 2,600 at 47.
Grand Central, 200 at 2.22½.
Pet. & Oil, 500 at 1.00.
Iron Blossom, 1,700 at 66, seller 60; 2,800 at 66.
Iron King, 500 at 16.
Mineral Flat, 3,000 at ¾.
Lower Mammoth, 600 at 39½; 100 at 40.
Moscow, 500 at 29½; 2,500 at 30.
New York, 157 at 10.
Provo, 2,500 at 8; 1,000 at 8¼.
Silver King, 500 at 4.00.

J. R. WHITNEY, Stock Broker.
354 Atlas. Bell, 1470. Res. 3004-Z.

NEW YORK STOCK LIST.

Last sale, Friday, Nov. 19.

Amalgamated Copper	95½
American Beet Sugar	47
American Car & Foundry	74¾
American Cotton Oil	65¾
American Locomotive	62½
American Smelting & Refining	102½
Amer. Smelting & Refining pfd	112½
American Sugar Refining	124¾
Anaconda Mining Co.	53½
Atchison	120¾
Atlantic Coast Line	104¾
Baltimore & Ohio	117½
Brooklyn Rapid Transit	78½
Canadian Pacific	177
Chesapeake & Ohio	88
Chicago & Northwestern	184¾
Chicago, Mil. & St. Paul	156¾
Colorado Fuel & Iron	51½
Colorado & Southern	57
Delaware & Hudson	188¾
Denver & Rio Grande	47¾
Denver & Rio Grande pfd	84½
Erie	34
Great Northern pfd	142½
Great Northern Ore Ctfs	67½
Illinois Central	147¾
Interborough-Met.	23¾
Interborough-Met. pfd	56
Louisville & Nashville	152¾
Missouri Pacific	71½
Missouri, Kansas & Texas	30
National Biscuit	114
National Lead	83¾
New York Central	133
Norfolk & Western	96
Northern Pacific	144¾
Pacific Mail	43½
Pennsylvania	132½
People's Gas	114½
Pullman Palace Car	192
Reading	159¾
Rock Island Co.	40¼
Rock Island Co., pfd	80½
Southern Pacific	130½
Southern Railway	32¾
Union Pacific	204½
United States Steel	90½
United States Steel pfd	126½
Wabash	20¾
Wabash pfd	53
Western Union	80½
Standard Oil, ex. div	700

BREEDEN'S OFFICE TALK
"If its for the office Breeden has it"
TODAY
Refillable Memos
A big improvement over the old style. You only have to buy the cover once and as fast as the "fillers" are used up, you can replenish them. We'll sell you covers or "fillers" separately. Paper for pen or pencil.
For Busy Men.
TELEPHONES 729
Breeden Office Supply Co.
60 West 2nd So.

IMPORTANT STRIKE IN AMERICAN FLAG

Resumption of Work on 1,100 Level Leads to Discovery of Two Feet Of Gold Carrying Ore.

A strike of some importance has just been made in the lowest level of the American Flag mine at Park City, a big chunk of the ore being brought to the city yesterday by arrivals from the camp. The ore is said to carry an ounce in gold in addition to 20 to 40 ounces silver per ton. The streak is reported to be all of two feet wide, six inches of it being very high grade.

The ore was encountered with almost the first round of holes put in the face of the drift on the 1,100 level where work was abandoned about four years ago, at the time of the cave in the Ontario drain tunnel. At that time the water backed up in the mine and forced an abandonment of the workings. With the disappearance of this water from the mine through seepage the company decided to prospect its lowest workings, and work was started a short time ago with the above result.

The company's shaft is down to the depth of 1,150 feet, and it is stated that the work of sinking will be resumed in the near future. For the last four years the company has been developing the upper level where a large body of milling ore has been blocked out. At the same time the company has been marketing a good grade of shipping ore, exceptional shipments of which have been sold at from $75 to $79 a ton. Some time in the future the Flag will have to have a mill, but that is said by the management to be too far off to discuss at present.

MORNING METALS.

SILVER	50¾
COPPER	12 13-16
LEAD	4.40

NEW YORK QUOTATIONS.

LEAD, steady	4.37½@4.42½
COPPER, quiet	13.25@13.50
SILVER	50¾

LOCAL BANK CLEARINGS.

Today's	$1,197,301.88
Nov. 19, 1908	1,072,356.78

TODAY'S MONEY MARKET.

New York, Nov. 19.—Money on call, firm, 4½@5 per cent; ruling rate, 4¾; closing bid, 4¾; offered at 4¾. Time loans, easier; 60 days, 5@5¼ per cent; 90 days, 4¾@5; six months, 4½@4¾.

Close: Mercantile paper, 5 to 5½ per cent.

Sterling exchange firm, with actual business in bankers' bills at 4.83.40@4.83.50 for 60 day bills and at 4.87.50 for demand; commercial bills, 4.82½@4.83¼.

Bar silver, 50¾.

Mexican dollars, 42.

New York Stocks
Boston Coppers
Chicago Grain
Utah Stocks
Badger Brothers
160 Main St. Salt Lake City
Branch office, Eureka, Utah. Members Salt Lake Stock Exchange. Direct wires to all markets of the world.
Will Sell
500 Independent Coal ..... .52
18 Kaysville Brick ..... .95
4 Utah Mex. Rubber Co. $2.50
Will buy Elk Coal shares.

WILL SELL
20 Con. Wagon & Mach. $116.50
200 Utah-Idaho Sugar pfd. ..... $ 8.82½
10 State Bank of Utah 221.00
10 Utah Nat. Bank 134.00
20 Amal. Sug. Com. 192.00
$5,000 Sugar Bonds at 103½
$5,000 Sumpter Valley R.R. Co. at 100½
$5,000 City Warrants at 99
Edward L. Burton
6 South Main St. Phones 907.

Schramm-Johnson, Drugs.
SPECIALS FOR ONE WEEK.
Bicycle Playing Cards, reg. 25c, 18c
Congress Playing Cards, regular 50c, 38c
Sanitol Face Powder, reg. 25c, 15c
Daggett & Ramsdell's Cold Cream, regular 50c, 42c
Gray's Tooth Powder, reg. 25c, 15c
Colgate's Perfumes, reg. 50c, per ounce 35c
Palm Olive Soap, 3 cakes for 25c
HERPICIDE.
Regular 50c size 30c
Regular $1.00 size 60c
LISTERINE.
Regular 25c size 19c
Regular 50c size 38c
Regular $1.00 size 76c
Schramm-Johnson, Drugs.
Four Stores Where the Cars Stop.
Mark Cross Gloves for men and women, $1.50 the pair.

Snow
Cold
Frost
WHO CARES!
Blue wagons are always at your service. They bring better Coal.
Western Fuel Co
(Critchlow, Fischer & Kittle)
Patentees and sole proprietors
Cable address "Wesfuco."
Phones 719. 73 Main street.

ELY STOCKS
Bought and Sold
For quotations and information call up either phone 325.
CHILD, COLE & Co.
BROKERS.
343 Main St., Salt Lake City.

W. C. ALBERTSON,
Mining Broker.
Suite 993 Boston Bldg. Both Phones 215. Res. Bell 4053 y.
Pioneer Roofings.
Sold, laid and guaranteed by LAMBERT PAPER CO.

Own a Homesite in
Jackson Square
Lots $535 to $660---NOW
Some of the best people in Salt Lake own lots here. Beautiful homes will soon be built. You'll have good neighbors.
BUY NOW BEFORE PRICES ADVANCE AGAIN
It is the man who BUYS, not the man who THINKS he MAY buy, who shares in the rising values of real estate. Those who bought when Jackson Square was first opened are now offered a large advance for their bargains.
Closest Modern Subdivision, High grade city improvements — cement walk; graded avenues; curbed streets; well drained. All improvements paid for.
Within walking distance. Between 2d and 3d E. on 9th So. Excellent garden soil — healthful. Shade trees 4 years old. No special assessments.
Pay $15 Down; $15 Monthly
Kimball & Richards
"Land Merchants" 30 Main

WILL PURCHASE
10 Con. Wag. & Mach. Co. $116.50
100 Utah-Idaho Sugar pfd. 1.82
20 shares Amal. Sugar pfd. 1.82
10 Z. C. M. I. 3.00
Bonds Bought & Sold $86.00
FOR SALE
500 Utah-Idaho Sugar pfd.
10 Con. Wag. & Mach. Co.
Amal. Sugar Co., pfd.
John C. Cutler, Jr.,
INVESTMENT BANKER.
(Established 1893.)
229-240 CONSTITUTION BLDG.
Both Phones 188.

WHITNEY JEX Company
Stock Brokers
STOCKS Bought and Sold on Commission
MEMBERS OF SALT LAKE STOCK AND MINING EXCHANGE
Salt Lake Office, 66½ Main Street. Upstairs.
Provo office, 34 N. Academy Avenue. Heber City office, in Heber Bank Building.
PRIVATE WIRE BETWEEN PROVO AND SALT LAKE.
ORDERS PROMPTLY EXECUTED. CORRESPONDENCE SOLICITED.

ONLY DUPLEX PRIVATE WIRE SERVICE TO OUTSIDE MARKETS.
Jas. A. Pollock & Co
Bankers and Brokers.
No. 4 West Second South Street.
Stocks and Bonds Bought and Sold in any market of the world.
Fastest service to Chicago Board of Trade.

MOVE THE BOWELS AND WORK OFF A COLD WITH THE ORIGINAL BEE'S LAXATIVE COUGH SYRUP. BEST FOR A COUGH
GEO. T. BRUCE DRUG CO.
202 Main—Kenyon Pharmacy.

GARDNER DAILY STORE NEWS
MAIL ORDERS PROMPTLY FILLED
Nearly Everybody Wears a Coat Sweater
Coat Sweaters are being generally worn this season.
The Gardner store is offering a fine assortment for men at prices from $1.00 to $4.50.
Weather Forecast: Rain or snow tonight or Saturday. Warmer Tonight.

A full line of Phoenix Mufflers for both Ladies and Gentlemen, 50c.
"Way" Mufflers take the place of a sweater. Some have ear and head attachment, to be worn when motoring or driving—25c to $1.25.
It pays to buy at Gardner's.
ONE PRICE J.P.GARDNER 131-133 MAIN ST.
THE QUALITY STORE

Look for the Name Baron's 254-256 State Street.
FIRE SALE
Look for the Name Baron's 254-256 State Street.
Of the Baron Co's $50,000 Stock
In Full Swing
Selling at 20c, 25c and 50c on the Dollar
As Mother Knows Her Child
We know that you can't match these prices on Ladies' Suits. It's an outrage to sell such fine Suits so cheap. But, oh! they've got to go.
$15.00, $20.00 and $22.00 Fall Suits ..... $ 7.95
$25.00 and $27.50 Ladies' Fall Suits $11.45
$30.00 and $32.00 Ladies' Fall Suits $14.45
$35.00 and $40.00 Ladies' Fall Suits $17.95
The Benefits Are Yours
Not a Matter of Sentiment
But of Saving and Good Sense
Big savings, too. We defy any one in the cloak and suit business to equal the values, we offer on these
Ladies' Dresses
The prices cannot be equalled. They stand alone.
Let your eyes rest on these figures.
$22.00, $25.00 and $30.00 Dresses. Your unrestricted choice
Any Ladies Dress in the house $11.45 Any Ladies Dress in the house
The Benefits Are Yours
Curtew Rings
On Clothing Prices
Men's and Youths Suits and Overcoats
Are being sold here at 50c on the dollar. The selection is large, the savings enormous. Come, be quick.
$12 men's and youths' suits and overcoats $5.95
$15 men's and youths' suits and overcoats $7.45
$20 men's and youth's suits and overcoats $9.95
$21 men's and youth's suits and over coats $10.45
$25 men's and youths' suits and overcoats $12.45
$28 men's and youths' suits and overcoats $13.95
Wait no longer, gentlemen! Buy now. The above suits and overcoats are in perfect condition.
The Benefits Are Yours
Everybody Who Is Anybody
will come here for their winter wearing apparel wants
Prices Blown to Pieces
on every article in the house.
Positively nothing reserved. Everything that is anything will be sold. No matter what you need—if you're a Man, Woman or Child we have what you want at a price far less than you can imagine.
The Benefits are Yours
Warning!
Vigilance Is the Price of Safety!
A Little Vigilance on your part will save you many a dollar. Wait!
Stand aloof from stores who are trying to mislead the public by placarding their fronts with signs reading "MAIN ENTRANCE," "NO FIRE, NO SMOKE." Before entering look for the name BARON'S. Do not be mislead by unscrupulous methods. LOOK BEFORE YOU ENTER. There's only one Fire Sale, Baron's is the place.
Twentieth Century Methods Baron's 254 State
Twentieth Century Methods Baron's 254 State
Twentieth Century Methods Baron's 254 State
Twentieth Century Methods Baron's 254 State