

SALE EXTRAORDINARY
Every Hat in the House
MUST BE SOLD BY DECEMBER 20

Present prices of hats range from \$5 to \$38.
In this great closing sale prices will range from \$2.50 to \$9.

NOT A SINGLE HAT RESERVED

On Dec. 20, Mrs. Fort will leave for the East, where she will spend the holidays, and then purchase a large stock for the Spring trade.

MRS. FORT

REDUCED ROUND TRIP RATES

Account

Christmas and New Year's 1907-1908

RATES

One lowest first class fare and one third for the round trip between all points on the Pacific System and to El Paso including Branch Lines.

SALE DATES

Christmas Tickets—Dec. 21, 22, 23, 24, 25, 1907.

RETURN LIMIT

January 2, 1908.

Stop Overs will not be permitted

For further particulars inquire of Local Agent Southern Pacific Co. or **E. G. HUMPHREY,** District Passenger Agent, Tucson, Ariz.

Store Below Town, Prices Likewise

Now is the time to get a supply of goods at unusually low prices. I carry everything you need.

GROCERIES, HARDWARE, CROCKERY, WOOD, HAY AND GRAIN

BOOTS, SHOES, BLANKETS, COMFORTS, DRY GOODS AND FURNISHINGS

5 per cent Rebate on all Cash Purchases

Wm. Mill Williams
Telephone 121 North Globe

Plant Your Money In Immovable Monuments

The present crisis being universal and to those who have banked their hard earned gains and feel they will lose them, I am prepared to furnish my own material and labor and cheerfully accept in payment a check on any bank in Globe.

The above includes all kinds of stone work used in cemeteries.

SHOP AT ENTRANCE TO THE CEMETERY

J. J. McGINNIS

BARCLAY, HIGDON & CO.

Single and Double Teams
Saddle Horses Hay, Grain & Coal
A Specialty made of Fine Livery Rigs

Telephone 171

Globe, Arizona



Jamestown Exposition
NORFOLK, VA.

ROUND TRIP TICKETS
From El Paso via Direct Lines

Season Ticket	\$87.45
Sixty-day Ticket	\$72.90
Fifteen-day Ticket	\$56.75
VIA NEW YORK IN ONE DIRECTION ONLY	
Season Ticket	\$97.30
Sixty-day Ticket	\$81.05

SALE DATES DAILY UNTIL NOVEMBER 30TH
FINAL RETURN LIMIT ON SEASON TICKET DECEMBER 15TH
For further particulars write or call on
J. S. MORRISON, A. T. & S. F. RY., El Paso, Texas.

MINING AND STOCKS

COL. GREENE NOT EASY FOR TRICKY MEXICAN LAWYER

ATTEMPT TO BUNCO SONORA MINING MAGNATE—COLONEL WAS TOO WISE

An attempt to bunco Colonel W. C. Greene while the copper man was in Chihuahua several days ago and which failed because Mexican officials interfered, has just come to light in El Paso. The bunco game was attempted by a Mexican lawyer, acting for an American lawyer of Chihuahua, whom Colonel Greene formerly employed. The lawyer was in Colonel Greene's service in 1893, and was discharged by him. However, there was some lack of formality in the discharge according to Mexican laws, and the lawyer brought suit against Colonel Greene for \$50,000 for salary up to date. The lawyer had been paid \$100 gold per week.

Papers were served on Colonel Greene and an attempt was made to attach his private car and all his belongings for the sum. Colonel Greene was threatened with detention in the republic until the case could be tried—perhaps six months hence—and was asked to cough up the \$50,000.

However, the game failed to work. Through the good offices of government officials higher up the matter was dismissed before it had fairly been launched, and the complainants were told that an attempt to bunco the capitalist would result in a jail sentence for themselves.

And the colonel still has that \$50,000.

The "Language" of Animals.
Huxley thought that because of the absence of language the brutes can have no trains of thoughts, but only trains of feeling, and this is the opinion of most comparative psychologists. I am myself quite ready to admit that the lower animals come as near to reasoning as they come to having a language. Their various cries and calls—the call to the mate, to the young, the cry of anger, of fear, of alarm, of pain, of joy—do serve as the medium of some sort of communication, but they do not stand for ideas or mental concepts any more than the various cries of a child do. They are the result of simple reactions to outward objects or to inward wants, and do not imply any mental process whatever. A grown person may utter a cry of pain or fear or pleasure with a mind utterly blank of any ideas. Once on a moonlight night I lay in wait for some boy poachers in my vineyard. As I suddenly rushed up, clad in a long black cloak, and raised for one and seized his leg as he was hastening over the fence, he uttered a wild, agonized scream precisely as a wild animal does when suddenly seized. He told me afterward he was simply frightened out of his wits. For the moment he was simply an unreasoning animal.

Red Light and Diseases of the Skin.
For a long time it has been known that the red rays of the spectrum exercise a favorable influence on scurvy, measles, and smallpox. Cannot diseases of the skin and ulcerations of different origin also be cured or improved by similar radiations? This is what M. Capell has proposed to study.

The subjects experimented upon were exposed to red light obtained by the passage of white light reflected through a diaphragm with two glass walls and containing a solution of eosine. The duration of the seance varied, according to the cases, between one and two hours.

Of all the forms of skin diseases it is the superficial forms which are benefited more particularly by the red light treatment, and notably impetigo, which is considerably improved in a few seances.

In acute eczemas the application of red light gave very interesting results; the redness of the skin diminished, the ulterior eruptions of vesicles ceased at the same time as the old vesicles dried up.

Storage room phone 601.

Books! See the large line of books at Van Wagenen's. P. O. building.

Stop at Sam Kee's today; ask about the shoes.

NOTICE OF PAYMENT OF CLERK'S CLAIM CERTIFICATES

Persons holding Clerks' Claim Certificates will please present the same at the office of the Clerk of the Board of Supervisors and receive warrants in lieu thereof.

J. W. WENTWORTH, Clerk.

COPPER COSTS AND PROSPECTS GREENE-CANANEA

REPORT ON PROPERTY PRINTED IN NEWS BUREAU GIVES INTERESTING FACTS

The Boston News Bureau has received the following report on the Greene-Canaanea property from a mining engineer who has been at Cananea and who is in a position to learn the "inside facts."

The company is overhauling its machinery plants, completing the changes in its smelter, revising its concentration scheme, renewing material and evidently arranging to make copper cheaper and on a larger scale when operations are resumed.

The cost of copper during the past few months has been exceptionally high, but, contrary to former practice, all costs of reconstruction, etc., have been put into current costs. This period has witnessed the complete rehabilitation and reconstruction of the smelting works, every one of the former furnaces, except Nos. 7 and 8, having been torn out and rebuilt larger and uniformly, before the shutdown, and these two have been nearly completed since then. Formerly the furnaces were of various sizes, poorly arranged, crowded, and several of them were still of the Mitchell hot blast type, an unsuitable installation, put in by George Mitchell when manager, some years ago.

In connection with cost at the Greene it must be remembered that metal savings from the concentrators have never averaged better than 73 to 75 per cent of the assay values of the concentrating ore, varying with the amount of aluminum material in the gangue. The great tailings dam, therefore, carries probably better than 1.20 per cent copper, a tremendous loss. Also that the metal savings in the smelting and bessemer processes returned a saving of about 90 to 92 per cent of the mineral, as near as could be ascertained from the sampling that was possible, close sampling being difficult from the fact that there was never, until quite recently, any chance for mixing and storing. In other words, an ore running 3 per cent copper would go to the smelter as 2.25 per cent, there to be mixed with one-half its weight of an ore running, say, 5 per cent, giving a mixture worth, gross, 63.2 pounds copper to the ton. This when smelted, showed a reduction to about 54.88 pounds to the ton, or, at 12-cent copper, a value per ton of \$6.58, aside from any gold or silver.

There is no mechanical, metallurgical or economic reason why Greene should not produce its ore for that price, but it may be doubted if it has yet done so.

The concentrating ores of the Cananea-Duluth and Cananea Central, now parts of the Greene, carry no such high aluminum content at the Overseas, from which nearly all the company's low concentrating ore has been mined in the past; therefore the use of low grades from either of these properties should increase savings. Those properties probably contain enormous low grade deposits, with some precious metal values. Despite what may be said by uninformed individuals, the Cananea-Duluth and Cananea Central are perhaps the most valuable mineral assets the Consolidated possesses. The former can be made to show a vast tonnage of ore excellent for concentration and carrying several ounces of silver to the ton.

The Elenita Development company, owning the Bonanza de Cobre properties lying alongside of the old Greene, has called a \$3 payment on its stock and is at work. It is capitalized for 20,000 shares, par \$10, of which 6,000 are in the hands of Lindsay and Talbot, original locators, the same amount in the hands of L. W. Powell for himself and many associates, and the remainder held by Messrs. T. F. Cole, C. A. Congdon and associates in Duluth and the east. The property is looked on as of excellent promise and will be developed at once.

At present the Calumet & Sonora is the most active mine in this camp, and it is operating at Catalina group, adjoining Bonanza de Cobre and the Greene mills. It is making shipments of silver-lead ore, running to about \$150 a ton in value, to the Luna smelter at Deming. One or two cars of this ore will be shipped in the course of a month or so.

The government of Sonora has approved the action of the big company in shutting down its works, and has remitted 50 per cent of the state taxes to all merchants in Cananea and surroundings, indefinitely.

It is said that 14,000 persons, men, women and children, have left Cananea and this district in the past forty days.

Anyone wishing to purchase a Navajo blanket or rug, call at 475 N. Hill street, Bailey block. Finest collection ever brought to the city.

COFFEE
and tea; Schilling's Best, is sold by about 9000 grocers west of the Rocky Mountains.
Your grocer returns your money if you don't like it; we pay him.

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Restaurant
393 NORTH BROAD ST.

ARIZONA
Steam Laundry
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Towel Supply
One Towel Cabinet, Whisk Broom, Comb, Brush, Soap and Six Towels each week
\$1.25 per Month
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Prices reduced 50 per cent. Single rooms, good beds, electric light, spring water. Opposite the Wedge station, North Globe. Rooms \$4.50 per month.
FRED H. GOLDEN, Prop.

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Headquarters for the
Gatti Meat Co.

Wholesale and Retail BUTCHERS
Wm Meet All Prices

The Gatti Meat company is still in the field to sell butters. Saying nothing but standing pat against all butters.

Globe Steam Laundry
G. BOHSE, Proprietor

This is to notify the public that I have again taken full charge of the Globe Steam Laundry, and that Copas & Richards, to whom I leased the plant some time ago, have retired, and are no longer in any way connected with the business.

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MADE TO ORDER DIMENSIONS
I use the right process, the right materials and have the right kind of blocks, also the right kind of machinery. Estimates on building promptly furnished. Call at
J. MAUREL
Two-story Concrete Block House, West of Globe Lumber Yard

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PLUMBING AND STEAM HEATING
P. L. BUTZ, H. W. TITUS, Manager. Sec.-Treas.
Opp. Kinney House, Mesquite st.

THE W. W. BROOKNER CO.
Big 20 per cent Discount Sale
Now On
Telephone 62 403 to 423 N. Broad Street

FOR CASH
10 per cent off
On all Holiday goods bought at Van Wagenen's for Cash before December 20.
A chance on the big doll with every dollar cash purchase
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Los Angeles, California
HEADQUARTERS FOR ARIZONANS
Arizonans spending the summer on the beaches are welcome to the use of ladies parlors, gentlemen's waiting rooms, bureau of information, and all hotel amenities. Meet your friends there. Ladies and children welcome. All days stop at The Hollenbeck. Electric excursion and beach cars pass the door. Central Location. Excellent Accommodations. Splendid Restaurant.
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The Finest Resort in Globe
Popular with all classes winter and summer. Refreshments of all kinds. Choice Cigars, Wines and Liquors
Schlitz and Anheuser-Busch Beer always on Draught

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For Something Good to Eat
Don't forget to place your poultry orders with us. Turkeys, Ducks, Chickens, fancy Broilers and Spring Chickens always on hand.
Limburger, Swiss and Cream CHEESE
Oysters in Bulk and Can
Fresh Fish
Genuine Sheep and Lamb always to be had at the Central Market. For a square deal and treatment call at
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Solicits your patronage and guarantees the best
Wines, Liquors, Cigars, Etc.
Give this popular place a call
Opens Miners Boarding House
Mother Brackin has leased the Miner's boarding house and will be glad to serve her old friends and as many new ones as will appreciate good home cooking and neat rooms. Give me a call and I will treat you right.
MOTHER BRACKIN.

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A noted resort for health and pleasure. Rates, \$2.00 to \$3.00 per day.
Twenty minutes ride from Hot Springs Station, Graham county, Arizona. These wonderful waters are recommended to cure rheumatism, gout, dropsy, liver, kidney and stomach troubles, blood disorders and women's ailments. Beautiful lawns and shade trees; large plunge and swimming pool; also fish lake and boating, lawn tennis and croquet and swings. Try our wonderful mud and mineral baths. If you are sick, get well. If well, get pleasure and rest.
Tickets with return limit of ten days, \$5.35 for the round trip. Saturday and Sunday excursions—On Saturdays and Sundays from May 23rd to September 30th, tickets limited to return the following Monday will be on sale at the rate of \$4.25.
ALEXANDER BROTHERS, Postoffice Fort Thomas, Arizona.

