

vote his energy towards the re-organ-ization and financing of the Majestic upon a sound substantial basis. Mr. Mucklow and associates, who Mr. Mucklow and associates, who have been the means of putting Majes-tic on its feet again, are deserving of the highest praise as well as the un-qualified support and co-operation of every shareholder in the corporation.

# AT THE KEITH-KEARNS.

# Manager Dalley Says Some Important

ment.

cities

Improvements Are Contemplated. Improvements are Contemplated. According to M. J. Dailey, superin-tendent of the Silver King, immediate improvements are contemplated at the Kearns-Keith of a nature that will place the youngster on the lists as an extensive shipper of first class ore and keep the mill supplied with sufficient second class ore to tax it of its utmost capacity for a straight twenty-four-hour run of all its machinery, says the Miner of Park City. The improvements will necessitate a very material in-crease in the mining and milling force and are to begin within the next few days. days.

Since the erection of the concentrator last fail the transportation of ores and waste over the long trackage in the Hanauer tunnel from the ore stopes to the mill has offered a difficulty with the facilities at hand which rendered a large output for the mine impracticable. With more than a half mile of track to be covered by the ore cars the mine suffered a severe handlcap. . This will all be obviated by a series of improvements which will begin with-out delay and will transform the prop-erty into an up-to-date mine in a few A locomotive engine for drawing the A locomotive engine for drawing the ore trains will soon be in course of construction on the grounds and will be installed without delay. For the ac-commodation of this engine the two or three thousand feet of tunnel track will have to be strengthened. "The work of track repairing," said Mr. Dailey, "which is to begin immediately, will not interfere with present mining opera-tions, and the usual output of ore will pass to the mill every day." With the improvement in transporta-tion facilities, a system of improve-With the improvement in transporta-tion facilities, a system of improve-ments is to be inagurated in mining operations that will not leave this por-tion of the work one whit behind the other. The old system of hand drilling is to give way to a system of machine drills which will insure a vast increase in the production of ore. A sat of two boilers is to reinforce those already in use and furnish power for the new compressor which will con-vey the power to the Burleighs. With the installation of the compressor, an airpipe Hue is also to be put in to furairpipe Hue is also to be put in to fur-nish fresh air and place the mine in first-class sanitary condition. After these improvements the areas of shipping ore will be worked and un-dountedly the Kearns-Keith will be-come a great producer of this grade of material, and milling ore will be brought out in quantities that will tax the concentrator to the limit. The ma-terial increase of the force at the mine and the mill which will follow as a natural sequence will undoubtedly add much to Park City's prosperity. The mill at present is taking in the neighborhood of 50 tons of ore and the major part of the machinery is working eight hours per day. Beginning with the first of June the tables and Hun-tingtons were operated 16 hours in order the first of June the tables and Hun-tingtons were operated 16 hours in order to effect increased values. In this way a substantial saving has been accom-plished. The tailings formerly showed the presence of five and six per cent of values: now they contain but 1 per cent of silver-lead.

ity. A large part of the report is devoted to a description of mines and pros-pects. It contains several topographic pects. of ore deposits is illustrated fy 49 dia-grams, which add to the value of the It may be obtained, without paper. charge, on application to the director of the United States Geological Survey, Washington, D. C.

perity of the mine for the immediate fu-A reduction plant which has re-

a still further guarantee of its prosper-

It is announced that work will be re-sumed at the Wolverine property at Park City about Aug. 1.

The mines in the various camps are closed today and many of them will ex-tend the holiday over tomorrow.

Manager William Bayly, of the Cop-per Belt railroad, and wife expect to leave for Los Angeles tomorrow.

An assessment of three cents a share has been levied on the stock of the Evergreen Mining company, operating in Big Cottonwood canyon. ment. Present interest in the region dates from the discovery in 1897 of bowlders of quartz containing free gold, but after the Ferris-Haggarty deposit was located the energy of the prospect hunter was mainly directed to a search for copper ores, and thus far no paying gold veins have been discov-ered. The Ferris-Haggerty mine, for-merly known as the Rudefeha, is the most important mine of the region. Al-though it has been producing high-grade ore since 1899, it still contains large ore reserves which asure the pros-perity of the mine for the immediate fu-

The Moonlight Mining company of Pocatello shipped eighteen tons of born-ite copper ore to Mackay this week to be smelted,-Mackey Telegraph.

V. P. Strange, the well known civil examined a property near Golconda, Nevada, for local parties.

Harriman systems. A cable message from G. D. B. Tur-ner, manager of the West Quincy mine at Park City, conveys the information that he has been successful in financing that proposition in Scotland.

New Railroad May Compel Construction The recent mysterious trip of Oregon Short Line and Union Pacific engineers

The developments made recently on the 1,900 level of the Mammoth mine in the Tintic district has proven that the shoot of ore opened first on the 900 level is continuous to the 1,900.

C. F. Annett is making tests in Idaho along the Oregon Short Line whereby the telegraph wires can be utilized for ralfroad telephone service. The former general managr of the Rocky Mountain Bell Telephone company is also work-ing on a scheme to build an electric road out of Nampa, Ida., to cut through the heart of the irrigated section.

Considered by Harriman. It is an old story—as old as the Deep Creek semi-annual railroad project— nevertheless it is a fact that the propo-sition of closing the Ogden gateway is at present up before Traffic Director Stubbs of the Harriman lines. It is un-derstood that the Southern Pacific traf-fic officials are urging the step, as are some of the Union Pacific men. On the Oregon Short Line, however, the senti-ment is not so pronounced. This old bogie has been cropping up at stated in-tervale for years. It is asserted, how-ever, that it never before was so near consummation as it is at the present. Engineer Harrer of the Short Line has ceived from Salt Lake the plans for the re-arrangement of the yard track the re-arrangement of the yard track-age which indicate that some important changes will be made. All of the sid-ings are to be moved farther east and no freight cars will be left standing near the depot grounds. The Boise branch will have its own exclusive track and the Boise train will not be compelled to use the main track at all. The only tracks that will remain in consummation as it is at the present. As far as the Short Line is concerned, The only tracks that will remain in front of the depot will be the main however, the Ogden gateway cuts but little figure as it already transfers 90 per cent of its Idaho business to the

# Utah Bank and Mining Stock. BOUGHT AND SOLD.

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TIME TABLE

### THE BROWN EAGLE.

#### Property in the Eikhorn District Showing Up Well.

Frank Hansen and George Wilson will leave in a few days for the Elk-horn district, where they are establishing a camp on the Brown Eagle grounds, says the Park City Miner. It is their intention to push the Eagle shaft which has already reached a depth of about 25 feet. Everyone who has seen the shaft say it is ideally lo-cated on ideal grounds and great things

mas seen the short say it it iteraty fo-cated on ideal grounds and great things are predicted of this property which is iccated on the Nelson vein. Messis. Hansen and Wilson were formerly of the Ontario assay office but were thrown out of employment temporarily by the fire.

#### WHAT HURTS MINING.

#### Echo of the California - Nevada Swindle Comes from Boston.

From Boaton sources it has been learned that the stockholders of the defunct California-Nevada Mining com-pany, which was floated by Los Angeles adventurers about a year ago, have been offered stock in a newly formed copper company by way of settlement. The California-Nevada company sold about a million dolars worth of stock in Boston upon the representation that it had a second Comstock near Love-lock, Nevada. Capital in abundance was supplied from Boston and until the discovery was made that the claims were punctically worthbase. After the exposure, the

## ARE GETTING BUSY.

# Salt Lake Delegates to Mining Congress Preparing to Capture Headquarters.

The delegates appointed by Mayor Morris to the American Mining Con-gress, which meets in Portland, Ore., next month are getting down to work and they propose to land the permanent headquarters for the congress in Sait Lake, or at least put up a pretty stiff fight when the matter comes up for consideration. Active in the matter are Broker William H. Tibbals and Harry S. Joseph.

Denver and Omaha are both in the ace and the commercial bodies of these lifes are going to send delegates cities are going to send delegates prepared to offer a free site for the proposed headquarters building, as an inducement for the permanent location. The Salt Lake delegates propose to go the competitors a few points better. In addition to offering a site for the build-ing they have to get some of the lead-ing business and mining men to sub-scribe something towards the building fund, and so report if at Portland. The Lance.

fund, and so report it at Portland. The Real Estate association will also likely take a hand in the matter and help to "build up Salt Lake" by rendering its influence to capture the prize. A \$20,-000 starter towards a building fund by Col. Thomas Ewing, the present vice-president of the congress, makes it worth working for.

#### RADIOGRAPH PICTURE.

#### Results Obtained After a Plate Being Exposed for Eighteen Hours.

W. H. Korns, manager of the Salt Lake Mining Review, has in his pos-session a picture of a key taken from a radiograph negative. The exposure was made in Emery county by John R. Browning, one of the owners of the Orlnoco mine, inthat county. Mr. Browning writes that the plate was given 18 hours exposure to radium

rays supplied from one and one-half pounds of radium ore from the Oronoco

prperty. The original plate, or radiograph, has been forwarded to the Louislana Purchase exposition, where it can be seen with the radium exhibit, together with a number of samples from the mine. The exhibit at St. Louis is in charge of George F, Kunz.

# MINING NEAR RAWLINS.

#### Effort Being Made to Open Up a New District.

Rawlins, Wyo., citizens are making united effort to organize a company o open up a mining section north of hat place. The Journal says:

that place. The Journal says: "It is proposed to form a home com-pany composed of 35 members, who will agree to pay in \$200 each in mathy instalments. This will pro-vide a fund of \$7,000, with which a shaft will be sunk on some claim to be selected. Work will begin as soon as possible after the first payment has been made, and will be pushed as rap-idly as the funds on hand will permit until a depth of 300 feet has been reached. "Maj. B. A. Cardwell, the assayer, states positively that paying ore will be reached in less than 300 feet, and that from what he has seen of the country he is satisfied that a paying mine will be opened up.

# Lumber Is En Route.

The lumber ordered recently for the new zinc plant, with which the Horn Silver mine at Frisco is to be equipped, is now en route from the Oregon mills. were practically worthless. After the exposure, the promoters of the mining company were threatened with prose- Silver mine at Frisco is to be equipped, is now en route from the Oregon mills. The first car load will probably arrive Store ad

Otto Stalman, of the Glasgow & Western Exploration company, has re-turned from a trip to New Mexico. He went to select a site for a smelter to be built in the Hanover district.

Prior to July 1 the postoffice at Ton-

opah was known as Butler. The latter name has been dropped by the postof-fice authorities and hereafter letters from the Nevada gold camp will bear the postmark of "Tonepah." Hon. Wayne Darlington and a party

Hon. wayne Darington and a party of gentlemen from the northern part of this state and western Washington were in town the first of the week. The visitors were considering making some investments on Lost River.—Mackey Telegraph. The I. X. L. Mining property has now

resumed work, and, it is expected, will continue. This is a promising little property and pronounced by all those who have seen it as having a bright future. A small force is working at present, but it is hoped to increase it within a short time.—Marysvale Free

Another Salt Lake company has been formed to operate in the vicinity of Tonopah. It is to be known as the Tonopah Crown Point Mining company, and the incorporators will be: James M. Healy, president; Robert B. Hark-ness, vice president; F. E. McGurrin, treasurer. The corporation will have a capital stock of \$1,000,000 of the par value of \$1 each. value of \$1 each. Mr. Charles Colcock Jones, until re-

cently mining and examining engineer of the Mountain Copper Co., ltd., has returned to the city from a trip to California on professional business. Salt Lake City has been headquarters for Mr. Jones for the past year, while con-

ducting some important investigations throughout the Wasatch mountains in northern Utah and southern Idaho. He has decided to locate here permanent-

Ty. The Cherry Creek correspondent of an Ely. Nev., paper says: "The machin-ery for the new hoist at the Star mine, after many vicissitudes, finally reached the mine on Monday, and mechanics are now engaged enlarging the build-ing. It is expected that this mine, the producer of millions, will be further developed by sinking the shaft and de-veloping the lower levels, and a large number of men will be added to the payroll." payroll.'

The force in the American Fing shaft The force in the American Flag shaft is busy dropping down to the 1,200-foot level. Recently it was decided to sink from the 1,000-foot level to the 1,100, but developments on the ore bodies in the winze from the 1,000 warrants greater depth. The winze was followed to the 1,100 and the showing of ore was said to reveal such an improvement that it was decided to send the shaft flown a hund-red feet below this lowest point--Park ed feet below this lowest point .-- Park

SHEEP MEN'S MEETING.

City Miner.

Jesse Smith Talks of Conditions and Makes Some Comparisons.

At Saturday afternoon's state sheep commission meeting, Chairman Jesse Smith said that about 5 per cent of the sheep in Utah were diseased, whereas two years ago 65 per cent of the sheep from the winter ranges were affected. For the last three years sheep raising has been unprofitable and the number of sheep in the state has fallen off one-third. One great cause of this was sheepmen going out of the business, and the shortage of feed, as well as the unsettled condition

of the markets. However, at present things look better, and the ranges are not now overstocked.

Midsummer sale. See New York Cash

to Colorado may possibly find solution in the following clipping from the Denver Post

"Under the name of the Greeley and Northern Railway & Utility company, a corporation has been formed by the capitalists of northern Colorado for the building of a railroad from Idaho creek,

U. P. MAY BUILD.

Of Proposed Feeder.

Matter of Keeping it Open Now Being

Considered by Harriman.

building of a railroad from Idaho creek, a point seven miles southeast of Long-mont, into the Routt county coal fields. The principal promoter is Frank L. Moore of Greeley. "The promoters announce that the new line will be run into Longmont, Loveland, Windsor and Eaton, with the intention of wresting the patronage of the sugar factories in these towns from the operators in the southern Colorado the operators in the southern Colorado coal fields and at Rock Springs, Wyo., who now furnish all the coal used in that territory. It is the intention of the promoters to flood the the territory with Routt county coal at a much low-er price than coal is being sold there

"The building of this line will prob-ably result in the Union Pacific build-ing its long proposed branch line from Rawlins, Wyo, to Elikhead, Colo., in the Yampa coal fields. This line, which has been surveyed for years, is about 125 miles long. It is believed that the Union Pacific will find it necessary to build this line in order to keep up with its competitor, the Burlington, in the northern coal market. "The building of the Denver, North-western & Pacific and its entrance as a factor in the western railway world, has made it necessary for the other roads to follow suit and make a bid for the business of the northern em-pire." The building of this line will prob-

#### SHORT LINE SPECIALS.

#### Several of Them Are Being Operated for Fourth of July Business.

Among the special trains that are be-ing operated by the Oregon Short Line today are, Boise and Huntington to Caldwell; Boise to Emmett; Butte to Big Hole and Dill(h, and Pocatello to the fair grounds. The latter is for the purpose of taking excursionists to the wild west show in which aside from rough riders some 200 Bannock Indians and 100 Japs will participate. The lat-ter who are employes of the Short Line ter who are employes of the Short Line and the Sugar company will indulge in native sports in appropriate costume.

# FROM CALIENTE.

#### News Correspondent Sends Budget of Information From There.

Callente, Nev., July 3 .- Pourth of July is being celebrated in Callente with great enthusiasm and plenty of fire-works, the edict of the county commissioners notwithstanding, and the festiv-ities close with a big ball in the evening on an immense platform built by the rallroad company. A one-fare rate has been put on between the front and camp to allow those destring to partici-nets in the selection to attend pate in the celebration to attend. General Foreman Conway is putting in the finest new line of track ever laid

in the western country for stability, safety and speed. Charles Culverwell has laid a water

pipe line from the San Pedro tanks to his hotel. G. R. Reinard, conductor at the front,

vent to Salt Lake for the holidays. A gang of 50 Austrians and Mexicans landed in camp today for work at the front, as it is difficult to get white men to stay in the warm climate, although thus far there has been no unbearable weather anywhere along the line. Chief Cierk C. W. Draper was today called by wire to Orden where his wife

called by wire to Ogden, where his wife s seriously ill. Division Engineer A. L. Jones arrived

Division Engineer A. L. Jones arrived today from Salt Lake. The W. U. T. Co. wires are strung to Elgin, 30 miles southwest of Callen-te and a big supply of poles went west to them today which will carry the line to Galt, 50 miles below Caliente. They expect to complete the line to the front inside of the next 30 days. Track laying will be renewed by the San Pedro line on July 15, the big cut



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Special Correspondence.