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Roadmaster Thomas Carrigan has had several immersions in attempting to repair the telegraph line and railroad track. In attempting to cross the Verde river the other day, on a raft constructed of ties, his frail craft went to pieces, and but for the precaution of carrying a rope with him he stood a good chance of being drowned. Yesterday he took an involuntary bath in Willow creek.

# ARIZONA WEEKLY JOURNAL-MINER.

VOL. XVII—NO. 50. [Arizona Miner, Established March 9, 1864; Arizona Journal, Established 1874.]

PRESCOTT, ARIZONA, WEDNESDAY, MARCH 4, 1891

PRICE TEN CENTS

## ARIZONA JOURNAL-MINER

**POWER PRINTING HOUSE.**  
The ARIZONA JOURNAL-MINER is published every day in the year except Sunday. The ARIZONA WEEKLY JOURNAL-MINER is published every Wednesday, at Prescott, the county seat of Yavapai county.

The Arizona Publisher to Company  
J. C. MARTIN, Manager.

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Advertising rates made known on application to this office or at the following agencies:  
Palmer & Rey, Tribune Building, New York  
Palmer & Rey, San Francisco  
Where the paper is kept on file.

**SECRET SOCIETIES.**  
ELKAN LODGE, No. 1, F. & A. M.  
Regular meeting of this Lodge at Masonic Hall, 7:30 P. M., on the last Saturday of each month. Subscribing members are invited to attend. F. MITCHELL, W. M.; S. N. FREDERICKS, Secretary.

Arizona Lodge, No. 1—Regular meeting of this Lodge every Wednesday evening at Odd Fellows' Hall. Subscribing members are invited to attend. CHAS. P. HICKS, C. C.; J. S. BOURKE, K. of C.

Knights of Pythias.  
Prescott Lodge, No. 1—Regular meeting of this Lodge every Monday evening at Odd Fellows' Hall. Subscribing members are invited to attend. CHAS. P. HICKS, C. C.; J. S. BOURKE, K. of C.

**SPECIAL NOTICES.**  
JAN. H. WRIGHT.  
ATTORNEY AT LAW, Prescott, Arizona. Office—Over Bank of Arizona in rooms east of Herndon & Hawkins.

E. W. FRECH.  
ATTORNEY AND COUNSELOR AT LAW, Prescott, ARIZ.  
Office in County Building, Cor. 2d Street.

ROBERT BROWN.  
ATTORNEY AT LAW, Prescott, ARIZ.  
Office in Prescott, Arizona. Office in Prescott, Arizona.

E. M. SANFORD.  
ATTORNEY AT LAW  
Office Over Bank of Arizona, Prescott, A. T.

L. F. EGGERS.  
ATTORNEY-AT-LAW,  
Office—In Office Row, Cor. 2d St., Prescott.

J. C. HENDON.  
HERNDON & HAWKINS,  
ATTORNEYS AND COUNSELORS AT LAW, Prescott, Arizona.  
special attention to conveying and office work of all kinds.

R. K. ROBINSON.  
PHYSICIAN AND SURGEON,  
Office on Montezuma street,  
West side of Plaza.

REESE M. LING.  
ATTORNEY AT LAW,  
—OFFICE ROW, Cor. 2d Street.

WEBB & BARKER.  
ATTORNEYS AT LAW,  
625 Pat. av., Washington D. C.

DR. HONG CONG.  
Physician and Surgeon.  
Graduate of the Pe. Coll. of Medicine and Surgery, Chicago, Ill.

WILL ENGAGE IN THE GENERAL practice of medicine in this city. Will engage in the general practice of medicine in this city. Will engage in the general practice of medicine in this city.

Planters of Fruit and Ornamental Trees  
SMALL FRUIT PLANTS, ETC.  
WRITE TO JOHN HALL'S NURSERY, Lock Box 263, Fairview, La. Co., Ohio. For list of prices. Plants by mail a specialty. H. C. BROWN, Proprietor.

PITCHETT & ELLIOTT,  
Carpenters, Contractors & Builders.  
In every branch.

R. J. CARTMELL  
MECHANICAL ENGINEER AND DRAFTSMAN  
P. O. Box 14, Prescott, ARIZ.  
Practical Millman and Assayer.

WILL make practical Tests on ORE to determine kind of Plant.  
WILL CONTRACT FOR BUILDING  
Plain—Any and All Kinds of Machinery

**Palace Chop House**  
Reopened in the PALACE Saloon.  
Meals Served at All Hours.  
Cooked in ANY STYLE.  
Everything Brand New and First-Class.  
MONTZUMA STREET,  
CHARLEY LEE, — Proprietor

**NEW BAKERY And Restaurant!**  
Montezuma Street, Opposite Wells, Fargo & Co.'s Office.  
Bread, Pies, Cakes, Etc.  
Fresh Every Day.  
GOOD MEALS. 25c.

**J. C. OTIS, PAINTER, Paper Hanger AND WALSOMINER Prescott, A. T.**  
FATONAGE SOL TED

## CORNER DRUG STORE,

**W. W. ROSS,**  
DEALER IN

**Drugs, Medicines**  
Perfumery.  
Soaps, Combs, Brushes, Trusses

Supporters, Toilet Articles, Etc.  
My Prescription Department is complete. Agent for Dr. Plummer's Alkaline Lotion for Hoarse and Cattle.

**A. P. SMITH & CO.,**  
DEALERS IN

**CLOTHING**  
GENT'S  
Furnishing Goods

BOOTS, SHOES, HATS,  
BOOKS, STATIONERY,  
Fancy Goods, Etc.

Take Notice  
THAT—  
**BRECHT & THRONE**  
Continue to do all kinds of

**Blacksmith and Wagonwork**  
— AT THE —  
Pioneer Shops

Where they keep for sale  
**SHUTTLE WAGONS**  
Spring Wagons, Buckboards,  
Buggies, Phaetons, etc.

— ALSO —  
Osborne Mowers and Reapers,  
and Hay Rakes.

Garlay St., west of Plaza Prescott

**CAREFUL, INTELLIGENT BUYERS**  
TRADE AT THE  
MOUNTAIN CITY DRUG STORE.  
ROBINSON & BRISLEY  
GUARANTEE — SATISFACTION

**O. K. STORE.**  
Keeps a Full Supply of General Merchandise which is Being sold at Bottom Prices.

Mens Furnishing Goods, Shoes, Hats, Gays, Etc

Also, a large, complete and fresh supply of choice staple and fancy groceries.

Joseph Dougherty, Proprietor

**Prescott & Phenix STAGE LINE.**

The common line and comfortable coaches of this line, carry United States mail, express, passengers, and freight. Leave Prescott at 8 A. M., on Tuesdays, Thursdays and Saturdays, and leave Phoenix on Mondays and Wednesdays, arriving at Phoenix on the days following.

W. L. GEORGE, Superintendent.

**ROOFING.**  
Gum Elastic Felt Roofing  
COSTS only \$2 per 100 square feet. Makes a good roof for years, and any one can put it on. Send stamp for sample and full particulars. Gum Elastic Roofing Co., 99 & West Broadway, N. Y.

JOHN G. CAMPBELL, Agent for Arizona.

## HILL'S HARDWARE AND TIN STORE

IS THE PLACE TO BUY  
**Barbed Wire, Plows, Stoves**

**GRANITWARE AND TINWARE**  
Picks Shovels.  
Anvils, Bellows,  
English and American  
Drill Steel.

**Paints, Oils and Glass.**

**POWDER AND FUSE**  
Mining Tools and Assayers' Supplies  
A SPECIALTY.

Call and See My Stock.  
**SAMUEL HILL.**

**FOR CASH AND COUNTY WARRANTS**  
Clothing,  
Furnishing Goods,  
Hats  
and  
Shoes.

PRICES ALWAYS THE LOWEST  
**J. W. WILSON & CO.**  
Juror Certificates TAKEN AT PAR.

**KELLY & STEPHENS!**  
— AT THE —  
**GOLDEN RULE STORE**  
Have the largest stock of

**Of General Merchandise**  
Complete Stock of the Famous Oregon Cassimere Clothing  
Blanket-Lined Goods, Pacific Coast Flannel Underwear,  
AND A LOT LESS

**BUCKINGHAM BROS'S UNRIVALED MANUFACTURERS**  
Boots and Shoes  
NORTHWEST CORNER PLAZA.

**KIRK & MARTIN,**  
PROPRIETORS OF  
**THE TRAGIC MARKET**  
Two Doors East of the Courthouse.  
(Wholesale and Retail) Dealers in all kinds of

**Fresh and Salt Meats,**  
Choice Corned Beef and Pork a Specialty.  
Sausages of All Kinds.  
Meats delivered to all parts of the City and Fort Whipple Free of Charge.

**THE ARIZONA REAL ESTATE LOAN AND INVESTMENT ASSOCIATION**  
Prescott, — Arizona.

We do a general Real Estate, Insurance and Commission business, negotiate loans, make investments, buy and sell Real Estate, Stock and Mines. Will pay taxes for non-residents, collect their rents and look after their interests.

They represent some of the best Insurance Companies.  
They have choice Town and Country Properties for sale, improved and unimproved.

Information regarding Arizona, particularly Northern Arizona and Prescott given, and guaranteed as represented. Correspondence solicited.  
OFFICE, South of Bellevue Hotel.

**LATEST TELEGRAPHIC DISPATCHES.**

Recent telegraphic news states that Sitting Bull is killed and his followers are coming in for supplies, but the latest is that

**A. WOLLENBURG & CO.**  
Are painted up and have declared  
**WAR ON PRICES**  
Their Leaders are;

Lonsdale muslin reduced from 15c to 10c; Forest Mills muslin from 12 1/2c to 9c; 8-4 Sheetings from 30c to 22c; Chevots from 15c to 12 1/2c; Calicoes, (dark) from 8c to 5c; Gingham from 12 1/2c to 8 and 10c; Rept Goods from 15c to 11c; Worsteds from 25c to 20c; Satens from 15c to 11c; Oil cloth from 50c to 35c. Cotton Batting 12 1/2c roll. SPOT CASH

We are closing out this line of goods at New York prices and freight added,  
**A. WOLLENBURG & CO.**

## EDITORIAL NOTES.

Boston is enjoying strawberries at \$3.50 per quart.  
Chicago realized \$16,000 from a charity ball recently.

Growing crops and mortgages are to be exempt from taxation in California.  
Dr. Lawrence is on trial at Santa Barbara, California, charged with the murder of his wife.

The Phoenix Republic seems to be in a greatly perturbed state of mind over the past compromise of road taxes.

Helena, Montana, boasts that she is the wealthiest city in the union of its population. It contains 25,000 people and has thirty-two million.

A cock fight is on the tapis for the near future. The fight will be between two game birds owned in town and promise to be quite interesting.

Albuquerque wants girls to come all the way from New England to become wives of the many New Mexican bachelors. Albuquerque is in favor of the long haul.

A Puvian banker named Mace absconded recently and on the safety of his bank being opened they were found to contain \$725,000. Those Frenchmen are a modest people.

The supreme court has decided that neither J. J. Behan was legally appointed as superintendent of the Yuma prison, but that Behan is entitled to his salary until May, 1890.

The United States senate has passed the appropriation for \$250,000 for a submarine cable from San Francisco to Honolulu, by a vote of 33 to 17. This enterprise is intended to secure closer and more permanent relations between this country and the Hawaiian Islands.

They are talking of legislating in Phoenix for the encouragement of the beet industry. Hope they will confine themselves exclusively to the sugar variety and not give greater encouragement than at present to the variety which seems flourish so well in some places now, the botanical name of which is "dead beat."

A gentleman with a mathematically inclined mind suggested that Yavapai county has now 40 representatives in the lower house of the legislature. He figures it out in this way. Freeze, Vail, Dougherty and Fisher, each constitute one member, making four in all. Matt is a cipher and a cipher added to 4 makes 4. The calculation is a fine one but it seems too correct.

Assemblymen Freeze has given notice of his intention to introduce a bill to encourage the raising of sugar beets and the manufacture of beet sugar in the territory. The bill is a good one and should be passed. There is at present a national bounty upon sugar produced in the United States, and with proper energy there is no reason why Arizona should not develop this industry in her territory.

President Hughes of the council is a stayer. He acted as warden for Miles county, and when the poor thing was mercilessly strangled by the council, Mr. Hughes with that ever serene and affable smile of his, leaned over to Chief Clerk Straus and handed him a paper, the title of which was "An act to create the County of Chiricahua." The division of Co. Hise county has come up now in three different forms; first as Sierra Bonita, second as Miles, and now as Chiricahua.

The Phoenix Republic shows its inconsistency by its denunciation of the compromise of the Atlantic & Pacific routes and at the same time arguing in favor of total exemption of new roads from taxation. Why exempt new roads from taxation? Simply because of the sparsely settled condition of the country and the prospect that they may have a struggle for existence. The argument is a good one, too, and this paper favors exemption. The same argument is applicable to the Atlantic & Pacific route. It was built through a sparsely settled country and while it has been in developing the country through which it passes, it has never yet paid any dividends to its owners. There is no route talk of for a railroad in Arizona today that does not give promise of paying better from the time it is completed than the Atlantic & Pacific has during any year of its existence.

The Journal Miner wants to see a liberal militia bill passed, but it does not want to see one passed that makes a service compulsory. The bill introduced by Mr. Moran proposes to make every able citizen of the territory between the ages of 18 and 45 do militia duty. As the editor of this paper has not passed the exemption period he shall vigorously protest against the passage of this act. He enjoys seeing the boys mustered in their nice blue uniforms, and believes in a liberal and generous encouragement, to all who desire to learn the tactics of the soldier and the arts of war, but draws the line when the proposition is made to dress him up in blue and put a knapsack on his back and a gun on his shoulder, and make him keep step to the music of a big bass drum. In fact he is not built in the proper shape to be a soldier. If Mr. Moran will amend his militia bill, by providing that all citizens subject to militia service under it, and who weigh over 200 pounds, shall be commissioned with no less rank than that of colonel, we might withdraw our objections. Prescott could furnish him six to eight colonels and a brigadier general or two under this scale.

Notice is hereby given that the County Board of Examiners will meet on  
**Monday, March 2, 1891.**  
at the office of the Probate Judge (ex-officio County School Superintendent) at 10 o'clock A. M. for the purpose of examining all applicants for teachers' certificates. Applications are requested to be on hand promptly at the hour named.

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**DR. PIERCE'S PELLETS**  
Purely Vegetable  
Perfectly Harmless  
UNEQUALLED AS A LIVER PILL.  
Small, Sweet, Pleasant to take. One tiny Sugar-coated Pellet a dose. Cures Biliousness, Headache, Constipation, Sick Headache, Bile, Dropsy, Catarrh of the Bladder, Indigestion, Bilious Attacks, and all other ailments of the Liver, Gall Bladder and Bowels. It costs a cent a dose.

**Pullman Palace Sleeping Cars.**  
No change is made by sleeping passenger cars between SAN FRANCISCO and SAN ANTONIO, or SAN ANTONIO and LOS ANGELES and CHICAGO.

**The Grand Canyon of the Colorado**  
Heretofore inaccessible to tourists, can now be reached by this line, via each Spring, and a stage ride from Phoenix of but twenty-three miles. THE GRAND CANYON IS THE GRANDEST AND MOST WONDERFUL OF NATURE'S WORKS.

Stop off at Flagstaff,  
and hunt deer, bear and wild turkey, in the magnificent pine forests of the San Francisco mountains; or visit the ancient ruins of the CAVE AND CLIFF DWELLERS.

**THE PRESCOTT OPERA HOUSE!!**  
— TWO NIGHTS —  
Tuesday and Wednesday, Feb. 24 and 25  
**M'FADDEN'S**  
Mammoth Double  
**UNCLE TOM'S CABIN**  
COMPANY.

**HOTEL BURKE,**  
PRESSCOTT, ARIZONA.  
The Finest, Largest and Best Appointed Hotel in Northern Arizona.

SELENDIP FURNITURE,  
EXCELLENT KITCHEN,  
CONVENIENT COMMERCIAL SAMPLE ROOMS.  
Good Attendance—Fine Billiard Hall—Best of Liquors and Cigars—Special Rates to Permanent Boarders.

Rates \$2.50 and \$3.00 per day.  
All stages running out of and into Prescott call at the hotel.  
Special Rates to Permanent Boarders.  
BURKS & HICKY, Proprietors.

**F. H. WAITE**  
DENTIST.  
OFFICE, HOTEL BURKE

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Highest of all in Leavening Power.—U. S. Gov't Report, Aug. 17, 1889.

**Royal Baking Powder**  
ABSOLUTELY PURE

**The Earth's Curvature.**  
Generally speaking, we say that the curvature of the earth amounts to about seven inches to the statute mile; more exactly, it is 6.99 inches to the mile, or 7.962 inches for a geographical mile. Any amount of artificial assistance with optical instruments does not make it possible for the eye to perceive the least iota of curvature, even though the gaze is directed from the highest eminence. This is because the vision is not capable of comparing heights and distances. The effect of the known curvature of the globe may be illustrated in the following manner: Take down your globe, place a book, pane of glass or even a ruler against it—either of the first two objects named being best adapted to such an experiment; you will observe instantly that the book or pane only touches in one point, the globe's surface falling away in all directions from the point of contact. Now suppose the ocean's surface to be calm and frozen and a sheet of glass many miles square laid upon it. At one mile from the place of contact the glass would stand out nearly eight inches (the measurement being upon the ocean, the mile is a nautical one), in fact will lack but .038 of an inch of being eight inches from the pane; at three miles it will be six feet, at nine miles fifty-four feet, and so on. The number of feet of depression is equal to two-thirds of the square of the number of miles for any observable distance. The atmosphere plays an important part in estimating the visibility of objects. Careful measurements have shown that the error from refraction averages more than one-seventh of that from curvature. The rule, therefore, commonly used for correction of curvature and refraction is square the number of miles and take four-sevenths of it for the correction in feet. Thus, if an object is visible at a distance of five miles we may know that its height is at least fourteen and one-third feet. Or, if the height of a visible object is known—say 100 feet—take one-fourth of this, multiply by seven, and take the square root of the product, which gives the distance of the object, in this case a fraction over thirteen miles. A man swimming in the ocean can perceive a tower 200 feet high and nineteen miles away as a mere speck on the horizon, but if the man were elevated one hundred feet above the surface of the water he could plainly perceive a tower 100 feet high at a distance of twenty-six miles.—St. Louis Republic.

**An Humbled Vizier.**  
A traveler in Morocco tells, in "The Land of an African Sultan," the following story: "The Sultan, not long ago discovered that one of his viziers was becoming too powerful. He therefore summoned him to tea, and complimented him on his great wealth. The vizier, becoming vain, boasted of the number of his horses, hounds, wives and slaves, and the Sultan rebuked him, saying that he was too rich and thought too much of himself. To show the man exactly what he was worth, his Majesty had him taken by soldiers to the slave-market, where he was put up for sale, and received only one bid of sixpence. He was then taken back to the Sultan. Who said to him: 'Now you know your proper value—eightpence. Go home and ponder over it.' When the man reached home, however, he found that nearly all his property had been taken away by order of the Sultan. Only one half remained, one wife, one horse, and one slave had been left him.

The disaster of last week, to Phoenix and vicinity seems to have been repeated even in a worse form during the early part of this week. A large part of the town has been inundated and no considerable proportion has been destroyed and the indications now are that it has been attended by some loss of life. One thousand people are reported homeless. This represents about one-sixth of the population of the town. The misfortune is a calamity to the territory, as the Salt River valley is the great agricultural section of Arizona. It has developed during the past few years into a flourishing, prosperous community in the midst of which was growing a large city, one of which with no adverse circumstances promised to become one of the principal cities of the southwest. The thought that the town or any considerable portion of the valley could be devastated by a flood never seemed to enter into the minds of the people there or of any one else for that matter. The fact that such a thing has occurred once or twice only demonstrates that disastrous floods are possible in the valley and that what has occurred may occur again. The loss to the valley is, therefore, not represented solely by the loss to the property by the high water, but the loss of confidence in the people of the outside world, to the future of the valley as a safe place for investment and habitation, and from this feature of the disaster, the entire territory will feel the loss.

The recent floods in the Salt River valley may suggest the cause of the abandonment of that section by the prehistoric races that once occupied the valley. Evidence exists there of the valley having been peopled by a race in the part that understood the principles of irrigation and it has been estimated that not less than 300,000 people once inhabited the valley. Conjectures have been made as to what drove this ancient people from a valley so fertile and so productive. Perhaps the solution has come in the great sea of water that has swept down from a thousand mountain sides, and laid waste a large portion of this fair country. Who can tell?

The Phoenix Gazette says that "if Tom Farish, whom the people of Maricopa elected by nearly three hundred majority, dares to introduce a bill in the legislature every syster in the territory shouts 'there is a tick in it, etc.' Every man in the territory who is not a shyster shouts the same thing. While the matter of Thomas' ability is universally conceded, his honesty is seriously questioned and in nine cases out of ten one cannot go wrong by copying every proposition Mr. Farish makes.

A great calamity has befallen our sister city of Phoenix, and while it is not of such magnitude as to call for relief from abroad, it is one that is calculated to arouse the sympathies of our people. The Salt river overflowed its banks and pouring into the town melted adobe buildings, which constitute a large portion of the town, as it would lumps of salt. The water rose within a few feet of the Lemon and Commercial hotels, the two principal hotels of the town. A vast amount of property was destroyed, including the railroad bridge which was washed away. Many families were rendered homeless and were provided with shelter in the court house, city hall and churches.

Sir William Gordon Gordon-Cumming, the card sharp who got into a scrape with the Prince of Wales, is becoming widely advertised. Wouldn't he be surprised to see Gordon coming over to America to lecture.

The costs in the town of the damage out of Henry Wickenburg against the Walnut Grove Water Storage company aggregated \$2,843.

OUR MINES.

News From All Sections Concerning the Great Wealth of the Territory.

Ex-Chief of Police James M. Bodson left Wednesday, with six miners, for Big Bag, where he has been employed as foreman of a mine.

Messrs. Pedley and Barlow-Massick expect to have their dam on Lynx creek repaired by May 1st.

John Prout has severed his connection with the Commercial Mining Company, and is awaiting the opening of railroad communication, to go east. He was foreman at the Senator mines.

W. A. Long, formerly foreman of the JOURNAL-MINER office, came in on Sunday from Eureka district with samples of ore taken from a claim located recently by him there. The ore shows up very rich in silver, and he thinks it will go for not less than \$300 per ton. An assay of the croppings gave a value of \$90 per ton, while those brought in by him on Sunday were obtained at a depth of five feet. Mr. Long thinks that he has a bonanza in his new claim, and at the present time is contemplating the felicity of never again being compelled to work at the printing business, unless as proprietor of some metropolitan journal.

John Fisher, who has been engaged in mining in this section for the past sixteen years, returned a few days since from a prospecting tour, after an absence of four or five months. He and one or two others left here last fall to prospect the country along the Colorado river, and after being out for some time discovered a very rich gold ledge about twenty-five miles from Ehrenberg. They commenced to work it and it showed up so rich in gold that they constructed an adit and worked 1,800 pounds of ore, realizing \$1,600 from it, or very nearly \$1 per pound. Mr. Fisher says the vein is rather small, but as can be seen from the above result very rich.

The Phenix Herald has the following concerning a correspondent of the JOURNAL-MINER: Frank Aley went to do the assessment work recently on his El Ferro Bonito mining claim, located about eighteen months ago at Tip Top. In this undertaking he uncovered ore that gave, by F. E. Wager's assay, 8.51 ounces in silver, and 14.6 ounces in gold, or a total value of some \$300 per ton. This represents an ore body 30 feet deep and the same distance in length. Mr. Aley proposes to make regular shipments to El Paso and figures the whole cost of freight and smelting at \$50 per ton. Wagon hauling from Tip Top to Phoenix is about \$20; railroad to El Paso \$7; smelter \$17, with various fancy additions there running up to \$50.

A JOURNAL-MINER reporter, with F. F. Ogston, visited Mr. Pedley's hydraulic camp on Lynx creek, a few days since, and found this great enterprise in full blast. While the break in the dam has been a serious loss, Mr. Pedley has hopes of obtaining a sufficient supply of water from the natural flow of the creek to operate two or three weeks, and during the time that water lasts no time will be lost, as the hydraulic giant will be operated day and night. The rumor that the dam was further injured by the last flood is denied by Mr. Pedley, who states that what was left of the structure from the first flood, which was about five-sixths of it, remains intact. He also stated that if the work could be rushed repairs could be easily made in a month or so, but in order to give the cement and concrete time to set properly, they will be compelled to rebuild the breach slowly, and it will probably take until the latter part of June to complete the repairs to it. The flume and ditch is about two and a half miles in length, and a pipe of about half a mile in length conveys the water from the end of the ditch to the rich gravel beds owned by the company, the pipe used being of steel, thirty inches in diameter. The water is taken from the creek on the south side, and the ditch and flume runs along the hill at a moderate grade to the "pen stock" at the head of the pipe line, which is on a high hill, directly across the creek and overlooking the gravel beds, and being 200 feet higher, gives an immense pressure to the water by the time it is reduced from the thirty-inch pipe to the four-inch nozzle of the hydraulic giant. Where it crosses the creek it rests on a bridge fifty-three feet above the bed of the stream. Mr. Pedley and his assistants, Messrs. Barlow-Massick and Swan have expended a large amount of money on this enterprise during the past year, but the prospects are good, even with the loss of the utility of the dam for water storage purposes, of receiving a large portion of it back by the washing of rich gravel. The arrangements for hydraulic mining are in the main the same as those of the extensive hydraulic works of California, although Mr. Pedley has introduced some improvements of his own invention for the removal of the debris, with the lowest possible grade. For parties who have never seen a large hydraulic plant in operation, it is well worth a visit to Lynx creek to see this one, as the force of the water as it comes from the giant is simply indescribable, moving bowlders of immense weight as the water from the nozzle of a fireman's hose would a loose shingle, and causing the earth to melt and crumble before it as if it were snow. The visitors above mentioned were heartily welcomed and royally entertained during their visit, which, with the novelty of seeing the hydraulic giant at work, more than repaid them for their trip.

**FROM OTHER SECTIONS.** The various mines in the vicinity of Phoenix are all increasing their capacity and force of labor, and when this interest is further encouraged and assisted by the building of shipping facilities the advancement will be noticed. The Phenix mine has increased its force considerably lately and the Union mine is now making croppings on the 300-foot level.

Justice Anderson today held Mickey Green, the freighter, under \$1,000 bonds to answer to the grand jury, on a charge of larceny.

It is also reported that the Contention mine, lately resuming work, has struck the \$200 ore at the 200-foot level. The Haqua Haqua, Congress and Vulture are all putting in large sums of money in erecting flumes, mills and winding stamps. The Bradshaw mountains are only waiting for a railroad to astonish the world with their output.

The Silver King, located in Pinal county—one of Arizona's oldest and greatest bullion producers, closed down the first of February, and now only five men are employed on the property. The ore, apparently, is exhausted, and all effort to discover new bodies has resulted in failure. The main shaft on the mine is 1,800 feet deep—a thousand feet deeper than any other mine in Arizona, and millions has been taken from this old mine. The forty stamp mill is now running tailings, but only has a sufficient supply to keep operating two months.—Ex.

The Winnifred Gold Mining Company is working 15 men on its claim about fifteen miles north of Phoenix. The 80 and 120-foot levels are being driven ahead on ore that runs from \$15 to \$300 per ton. A ten-inch streak of free milling gold ore averages \$150 per ton. Superintendent Nicholson says this company intends to erect a Huntington mill on the Arizona canal next May. In addition to the free ore, there are great quantities of sulphurets that can be worked at a nice profit. All stockholders are much pleased with their prospects thus far.

**FROM TUESDAY'S DAILY.** George Schuerman continues to add improvements to his Schuerman House property on South Montezuma street.

Skull valley and vicinity was well represented in Prescott to-day by citizens summoned to testify in the Mickey Green case.

The city council met yesterday and discussed the situation along Granite creek, but adjourned without taking any action.

Mail and express were started out this morning, being the first since February 21st. Mail was received on the latter date, but no express.

Mr. Carrigan proposes to drop the track at the Verde river and carry it over that stream almost on a level with the river bed until the bridge can be repaired.

John Roberts was in town to-day from Kirkland valley. He says the ranch owned by Mr. Morgan there was damaged but slightly by the recent flood.

Samuel Bayless has accepted a position as head salesman in J. L. Fisher's store. Joseph Huber, who formerly occupied the position, left for California this morning.

A number of saloons have already commenced to patronize the cigar factory, recently started in Prescott. The cigars are made of Havana fillers and Connecticut wrappers, and are free smokers and of a pleasant flavor. The enterprise is one deserving of encouragement.

The body of the late Diamond Jo Reynolds was shipped east to-day. Messrs. Pierce and Morton accompanied it. Before his death, deceased requested Superintendent Murphy of the Congress mine to also accompany his body east, but on account of pressing business he only went as far as Prescott Junction with it. The remains will be buried in Mount Hope cemetery, Chicago, beside those of his son.

Martin Maier, with his usual enterprise, is making repairs to his property damaged by the recent flood. Mr. Maier has had a series of misfortunes by fire and flood during the past year, besides having been sick a good portion of the time. A man with less nerve would have become disheartened long since, but he takes the situation philosophically and goes right ahead improving and repairing.

A very handsome card receiver, made from onyx from the Big Bug mine, is on exhibition in the window of J. W. Wilson's store. Mr. Wilson shipped a piece of the onyx some time since to Montpelier, Vermont, where it was cut into its present shape and very highly polished. It is eight inches in height, and nine inches across the top of the receiver. The colors are of very delicate shades and, blending so perfectly as they do, form a very beautiful and unique article.

William Simmons, of Williamson valley, has recently received advices from Joseph Robinson, an attorney of Olympia, Washington, and a brother of Dr. E. K. Robinson, of Prescott, that town lots owned by him in Olympia and land adjacent to the town have become very valuable. Mr. Simmons purchased the land several years ago and has retained it ever since, and now it has appreciated in value until it will afford him a competence for the remainder of his days. He thinks of taking a trip to Olympia soon, and may possibly reside there in the future.

Mrs. A. Akers and her sons moved yesterday to the house formerly occupied by Mr. Spaulding and family. They have decided to abandon their residence in West Prescott, which was so badly injured by the recent high water. The channel of the creek is now within a few feet of their back door. The waters washed the entire yard away from the next place to it, owned by Geo. H. Curry. The former will purchase a lot to move their house on, while Mr. Curry thinks of moving his house to lots already owned by him near Mrs. Bowen's hospital.

**Bucklen's Arnica Salve.** The best salve in the world for Cuts, Bruises, Sores, Ulcers, Salt Rheum, Fever-sores, Chapped Hands, Chilblains, Corns, and all Skin Eruptions, and positively cures Piles or no pay required. It is guaranteed to give perfect satisfaction or money refunded. Price 25 cents per box. For sale by W. W. Ross, at the Corner Drug Store.

A NEWSY LETTER.

Our Phenix Correspondent Tells of the Big Flood, and of what is Being Done by the Legislature.

PHENIX, February 20.—[From our regular correspondent.]—Yesterday and to-day are sad ones indeed for the people of Phenix and Salt River valley, and woe to a few days ago were the happy possessors of comfortable homes have had their all swept away by the floods of the past few days.

The water yesterday evening reached a point within one block of the City Hall, and as fast as it reached an adobe house it melted like snow and fell. The city authorities were very busily engaged in providing food and shelter for the homeless last night, and none were overlooked.

This city is now cut off from the outside world, by either wire or railroad, owing to the carrying away of the railroad bridge.

The railroad exemption bill has been made the special order for Monday next. The friends and enemies of the freight and fare bill are fighting each other before the territorial affairs committee of the council, and at present no one knows which side will win. It is stated that the sack has made its appearance against this bill.

W. C. Bashford and Sam Hill are hard at work in the interests of the people of northern Arizona, and I hope they will be successful in their efforts, but you can rest assured that they have a hard fight ahead of them.

W. A. Freeze is a hard worker, and is making one of our best members of the house and, to his credit be it said, he is always on the right side with voice and vote.

The Cocconino county bill was signed by the governor yesterday, and the officers will be appointed by the time you receive this letter.

Secretary Murphy is a strong friend of his former home, and can be relied upon to do all in his power to assist northern Arizona in her efforts at good legislation.

Sheriff Lowrey arrived here last night, two and a half days from Prescott, and expresses himself thankful that he ever got through. He reports having had a very hard time on the trip, owing to high water and washouts on the road. I hope that Sheriff has not suffered from the late storm as severely as this section has.

Governor Irwin sent the following message to the legislature to-day which explains itself, and will be given that attention it deserves, and it is safe to say that both houses will hurry it through. Messrs. Samaniego, Brinley and Dougherty were appointed the committee under the message on the part of the house, the council appointing Messrs. Simpson, Peter and Brady.

"In view of the flood prevailing, I deem it my duty to call the attention of the legislature of the territory to the probable necessity of many of our people needing help. At present no one can know the extent of the calamity, but that much suffering and privation will exist for some time is doubtless certain. In this emergency, I suggest that a committee from both houses of the legislature be appointed to ascertain the extent of the flood and its results, and if possible to devise means to aid those of our people who may need help."

Mott, of Yavapai, seems to be the only member of that delegation who is opposed to the freight and fare bill in the house, and it is hinted that there is a noble gentleman in the Mott wood shed. Hope such is not the case. I enclose you a copy of the railroad bill as it will come before the house on Monday for final passage or rejection.

Your committee sent down to represent your board of trade are doing good work, and if any good can be accomplished you may rest easy that said gentleman will get there. But it is hard to think that one of your own members is their hardest subject. Who does Mr. Mott represent in Yavapai that is opposed to a reasonable freight and fare bill?

**Pronounced Hopeless. Yet Saved.** From a letter written by Mrs. Ada E. Hurd of Gronon, S. D., we quote: "Was taken with a bad cold, which settled on my lungs, coughed set in and finally terminated in Consumption. Four doctors gave me up saying I could live but a short time. I gave myself up to my Savior, determined if I could not stay with my friends on earth, I would meet my absent ones above. My husband was advised to get Dr. King's New Discovery for Consumption, Coughs and Colds. I gave it a trial, took in all eight bottles; it has cured me and thank God I am now a well and hearty woman." Trial bottles free at the Corner Drugstore, regular size, 50c and \$1.

**Board of Supervisors.**

**Monday, March 2.** Board met at 2 o'clock, pursuant to adjournment. Present, full board and clerk. Minutes of the last meeting were read and approved.

J. B. Boyer, having declined the appointment as road overseer of district No. 11, on motion, Willis Cross was made such officer, subject to the approval of his board.

The following persons were appointed overseers of the districts named, subject to the approval of their respective boards, viz: J. S. Cook, district 19 (road to Williamson valley); Paul A. Johns, district 12 (Quartz Mountain road).

The bonds of the following persons were approved: Geo. W. Banghart, justice of the peace, Chino precinct; P. A. Williams, overseer road district 12; J. H. Hamilton, overseer road district 5.

After approving six permits for county hospital, and discussing road matters, board adjourned until Tuesday, March 3d at 10 a. m.

John Brannen, who has been a resident of Prescott for the past year or two, was quite a sufferer from the flood at Phenix. His house and his furniture were destroyed by the water, and his wife and child are reported to have narrowly escaped being drowned.

Regulations for Lent.

The Bishop, at Denver, has promulgated the following regulations for Lent:

I. All the days of Lent, from Ash Wednesday, occurring this year on the 11th day of February, Sunday excepted, are fast days of obligation on all persons who have attained the age of twenty-one years, and are not for sufficient reasons lawfully dispensed or exempted from the same.

II. Those obliged to fast are restricted to one full meal a day, which should not ordinarily be taken before noon, and a collation not to exceed the fourth part of an ordinary meal in the evening; and custom has authorized the use of some warm drink, such as tea, coffee or chocolate, in the morning. This order may be reversed, i. e., the collation may be taken in the morning, dinner at any time, and the slight refraction of coffee or tea, etc., before bedtime.

III. All persons obliged to do hard labor, the sick, pregnant women, those nursing infants, and in general all who on account of old age or weakly constitution cannot fast without detriment to their health, are exempted from the obligation of fasting.

IV. By dispensation, the use of flesh meat is allowed at any time on Sundays, and once a day on Mondays, Tuesdays, Thursdays and Saturdays, with the exception of the second and last Saturdays in Lent.

V. Persons dispensed from fasting are bound by the restriction of using meat at only one meal when it is allowed.

VI. Necessity and custom have authorized the use of lard in preparing fish, vegetables, etc.

Pastors will recommend their respective congregations to attend the special services to be held one or two days of the week in Lent, and urge all those who cannot attend at the church on account of distance or other causes, to sanctify the Lent at home with their families, by morning and night prayers in common, the recitation of the Rosary and the reading of good books.

The World Enriched.

The facilities of the present day to the production of everything that will conduce to the material welfare and comfort of mankind are almost unlimited, and when Syrup of Figs was first produced the world was enriched with the only remedy which is truly pleasing and refreshing to the taste and prompt and effectual to cleanse the system generally in the Spring time, or for fact at any time and the better it is known the more popular it becomes.

Abandoned With His Prisoner.

Sheriff J. M. Lowry, of Yavapai county, arrested Mickey Green in Phoenix Wednesday, charging him with embezzlement. He refused to allow Mickey's attorney, A. C. Baker, to see him, and Mr. Baker caused a writ of habeas corpus to be issued to release Green. While the papers were being made out Sheriff Lowry left with the prisoner, and as Sheriff Montgomery failed to overtake him, Green is probably by this time behind the bars of the Yavapai county jail.—Republican.

Masonic Meeting.

A called meeting of Friday Lodge F. & A. M. will be held on Friday evening, March 31, for work in the first degree. Members and sojourning brothers are invited to attend. By order of the W. M.

R. N. Fekedericks, Sec'y.

Pure Cider Vinegar at Aitken's. If Call for Blue Ribbon cigars at the Montezuma Saloon. n23tf

Six pk'ts of Duke Cameo Cigarettes for 25 cents at Ford's.

Fresh Candies received each week at Aitken's cigar and fruit store. tf

The genuine Sterling's Royal Remedy for sale at the Corner Drug Store. tf

For good cooking and first-class service, go to the Bellevue. tf

Railroad Tickets Bought and Sold at Aitken's. tf

Call and examine M. Goldwater & Bro's stock of overcoats. n21tf

All goods sold at California prices at the Corner Drug Store. tf

Don't fail to see Goldwater's holiday display. tf

Just received, an elegant line of ladies' Woolen Wrappers, at Goldwater's. tf

M. Goldwater & Bro. are receiving large quantities of holiday goods. n21-tf

A large stock of Water goods of all kinds at M. Goldwater & Bro. n21tf

Rubber goods just received at M. Goldwater & Bro. n21tf

Sponges, finest ever in Prescott, and cheap, at the Corner Drug Store. tf

Every thing one can desire for friends at home and away, to be found at Goldwater's. tf

Apricot, peach and strawberry fruit candy at the Mountain City drug store. n21tf

Go to Mrs. Rebestock's for fruit, nuts, candies and cigars, one door north of postoffice. n21tf

A full line of Wright's choicest Odors and Sacket Powder, at the Corner Drug Store. tf

Imported cigars, 12¢ cents each, at the Keystone Saloon, Charles Rice, proprietor. n21tf

For a nice Buggy, Phaeton, Spring Wagon, or anything in that line, call on Brecht & Thruene. n17tf

Go to Mrs. Rebestock's for novels, papers and periodicals. All the leading magazines kept in stock, one door north of postoffice. tf

A SCORCHING.

A Journal-Miner Correspondent Furnishes Some Interesting Reading from Phenix.

PHENIX, February 27.—[Special correspondence.]—With the cries of the unfortunate appealing to her ears; with the drops of the deluge in her sanctuaries, and the cloud of disaster still hovering above her head, the Queen of the Valley is setting an example of humanity and self redemption of which the people of the territory must feel truly proud.

Most conspicuous among the instances of self-sacrifice observed in this connection is that of the saloon and gambling fraternity, whose magnificent contributions to the relief fund, and whose respectful sympathy for the unfortunate, speaks loudly for their manhood, in a way that will certainly modify the unrelenting prejudice entertained against these people in almost every community.

But regardless of the thunders of disaster and unmindful of the substantial needs of the territory, a few individuals, determined to distinguish themselves, brains or no brains, stand sturdily up in the legislature and with "diarrhoea of words and a constipation of ideas," seek to convince the galleries, by stereotyped eulogies on General Sherman, and other ten-year-old-boy efforts, that the legislature, without their presence, would be pre-eminently "without form, and void."

While one part of this self-glorified contingent is thus engaged in airing their assinine propositions before the suffering public, another delegation may at times be seen displaying their brains by sticking their feet over the boxes at the Elite theatre.

If the long-haired denizens of the desert could form a cordon about the Capitol and witness the desperate attempts of the heroic legislators to put lions scalps up to forty dollars, while the hungry miners gasp and shiver in the distance, a bellow of delight would go up from their astonished ranks at the thought of this grand premium placed upon an insignificant industry, while the one great desideratum—the mining interests of the territory—have been practically ignored.

On the movement in the legislature to transplant the Colorado mining laws to our sunny hills, there is great room for honest inference of opinion. But the champion of this innovation, who hails from Clifton, and who has not been away from "Lyonnon" long enough to dispense with his "ch" where orthographers never put it and ignores that symmetrical letter where it should be found at all hours of the day, will make few friends by his "hinsulting hinsultations" toward the "time honored 'Assymer.'" I don't like to hear the men composing the mining and prospecting fraternity insulted and denounced as they have been in the Legislature by this one galled importation from Lyonnon. The men whom he designates as "irresponsible beer guzzlers," have lain out in storm and heat and flood, while this fellow was reclining in the lap of unearned luxury. These men, in the hope of making an honestraile, lived on beans, flap-jacks and the running-gears of a jack-knob while he absorbed the fat of the land. These men doubtless drank whisky and paid their hard-earned coin for it, and are therefore the objects of denunciation at his lands, while he, drinking of the vintage of 1790 and reclining in the arms of luxurious dissipation, arrogates to himself all the attributes of respectability. His marble front is never soiled by contact with the vulgar grain of labor. But there are more moons to follow and more elections to come, and the miners and prospectors of Arizona have a pretty steady man keeping cases on the conduct of her distinguished Solons, for future reference, and they may come to realize that the "west by and bye" is a reality, and the "God in Israel" is not a myth. The Yavapai county delegation, it is very generally remarked, is earning for themselves the confidence and regard of all observers. If only all were like these. But, oh! that melancholy "il!"

I presume the JOURNAL-MINER is duly represented at this place, but I volunteer this communication, from the standpoint of a citizen of Yavapai county, being one of the aforementioned, dispised miners and prospectors, the "bumble individuals" who polish their own drills, eat their own beans, drink their own whisky, to suit their own taste; who vote their own choice regardless of temptation or intimidation, and who know of a newspaper in Prescott that will give their opinions a voice, provided they sign their names to their opinions—which the majority of us are ready and able to do. Hoping to return to our adopted hills as soon as the malpai adobe of Salt River valley will release us from its fond and faithful embrace, I remain as ever, your humble Tip Topper, F. A. A.

Wednesday's Edition.

Herndon's freight and fare bill has passed the council.

G. A. Woods has a customer who wants an asbestos property.

P. L. Kastner is making improvements to his Fashion resort.

Mrs. D. J. Sullivan and her sister, Miss McGill, left on this morning's train for Chicago.

If you want to "laugh and grow fat" go and see "Josh Whitcomb" to-night at the Opera House.

San Francisco papers which reached here last evening contained the news of the death of Senator Hearst.

Mr. Samaniego has given notice of the introduction of a bill to locate the Capital permanently at Tucson.

John Kennedy, a Gila county cattle man, was drowned near Fort McDowell, while attempting to cross the Verde river last Friday.

By making two or three transfers the railroad people succeeded last evening in getting several days' mail and express and about thirty passengers through to Prescott.

Members of Uncle Tom's Cabin company turned out and helped the railroad boys in making repairs to their track while en route from Prescott Junction. They also served meals to employes of the road in their special car.

B. T. Lucock, deputy internal revenue collector died about nine o'clock last evening, after an illness of two months. Mr. Lucock came here about four months ago, and notwithstanding his brief residence prior to his being taken ill, he made many warm friends by his genial manners. On the afternoon of January 6th he was taken suddenly and very violently ill, being delirious through the entire night, and he has gradually grown worse until last night, when the last spark of life departed. Deceased was a native of Ohio, and was a prominent candidate for collector of internal revenue. The writer of this formed his acquaintance prior to his coming to Arizona, and always found him a whole-souled gentleman. He leaves a wife and child, father, brothers and sisters to mourn his untimely death. The remains have been embalmed, and will be taken east by his brother for interment.

Uncle Tom's Cabin.

If any one went to the Prescott Opera House last night who were in doubt about seeing a good entertainment, or who were expecting to see a fourth-class

