

ARIZONA ENTERPRISE
FLORENCE, - DECEMBER 8, 1888
SUBSCRIPTION RATES:
Per Year, \$5.00; 6 Months, \$3.00; 3 Months, \$1.50
SINGLE COPIES, 5 CENTS
ADVERTISING RATES:
Per Square of Eight Lines, \$2.00
Per Square of Four Lines, \$1.00
Per Line of Six Lines, 50 CENTS
ARTISTIC JOB WORK A SPECIALTY.
SEEK MENTION.

Mr. and Mrs. I. D. Putnam were down from the San Pedro this week.
Mr. D. C. Sellock, of Dudleyville, was in town last Tuesday.
Mr. Joseph Spinas, of the Owl Heads, was in town this week.
Mr. M. W. Hartar, of De Noon, spent Sunday and Monday in Florence.
Mr. W. M. McCleary went to Tucson yesterday for a short visit.
Mr. Ira Finch was down from the San Pedro this week.
Mr. Thos. Buchanan was down from Final this week.
Mr. J. D. Reymert, Jr., came down from De Noon this week, on a short visit.

A grand masquerade will take place at the Court House on New Year's eve.
Mr. J. C. Woolloome came down from Final Sunday night, and brought Mr. J. Suter's family.
Mr. A. J. Doran came down from De Noon Tuesday with a lot of bullion from the Reymert mill.
Mr. J. M. Ochoa went up to De Noon Monday afternoon, on a flying business trip.
The alfalfa seed for Dr. J. M. Hurley's section of land under the Florence canal arrived Thursday, and will be planted immediately.
The recent ball of the A. O. U. W., netted \$45 for their fund designed to be applied to the purchase of an organ for their lodge.
Mr. J. M. Ochoa has received a large new stock of groceries, provisions, canned goods, fruits, etc., and some sweet Michigan cider.

Mrs. J. Suter and family arrived from Final Sunday night and moved into Mr. Suter's new house that has just been completed on Final street.
Dr. H. H. Jackson, of Detroit, Michigan, visited his son, H. V. Jackson, Esq., of this place, this week, while en route to the Pacific coast.
Mr. and Mrs. F. L. Austin have returned from Fort Lowell to their Montezuma ranch after an absence of six months.
Judge W. H. Benson expects to build a house near the residence of Mr. Geo. W. Campbell, on a tract of land purchased of Mr. Campbell.
Mr. W. P. Blair returned on Wednesday from Phoenix, which he went for the purpose of securing pasturage for a lot of beef steers destined for the California market.
Judge W. H. Barnes, of the First Judicial District, will hold court here next week for Judge Porter, who has been in poor health since the election. Court will open next Monday.
Mr. A. B. Wolven is the happiest man in town on account of a fine baby girl that arrived at his residence last Monday, December 3rd. It tipped the beam at ten pounds exactly.

Messrs. A. T. Colton and F. G. Hardwick are about starting a new brickyard on Mr. R. H. Martin's ranch, west of town, and they will soon burn a large kiln of brick.
Mr. Chas. Holborn went to Tucson Wednesday, to accompany Miss Loneragan, sister of Treasurer T. A. Loneragan of Globe, who is returning to her home in St. Louis from a visit to Gila county.
The improved condition of the roads has released the freight teams from their unpleasant predicament and they are now again making their usual trips between the railroad and Silver King.

Mr. T. H. Ijama, general manager of the Lela Mining Company, will go east in a couple of weeks, to spend the holidays with his family at Kansas City, Mo. He will return early in January.
Messrs. Lucien E. Walker, of the Vekol, and R. J. Fisher, of Ft. Wayne, Ariz., went to Final this week to round up a lot of stock purchased by Judge W. H. Benson, which will be taken to the Vekol county.
The territorial press has catalogued Mr. Louis De Puy, member of the assembly elect from this county, as a democrat. Mr. De Puy disclaims the honor, and asserts that he is strictly independent, politically, but is very radical on all material issues affecting Final county.
Mr. D. T. Elmore and wife came in from the Owl Heads Wednesday. Mr. Elmore is still suffering with rheumatism and gets about with difficulty. The Tortilla mines, of which he is superintendent, are showing up rich ores and the little mill is constantly at work.

Mr. W. Wood Porter, clerk of the District Court, contemplates making a visit to his Mississippi home during the holidays. He will be absent but a few weeks. He is wished a pleasant visit and a safe return to Florence where his numerous friends will again welcome him.
Messrs. James Elder and Eliza Bichard are making elaborate preparations for an extensive prospecting trip to the south of the railroad. They expect to be absent three or four months and it is hoped they will locate bonanzas that will make them millionaires.
Rev. I. T. Whitmore has completed the purchase of lots 4, 5 and 6, block 3, Western Addition, for the First Presbyterian Church of Florence, and the transfer has been made. The erection of a brick church edifice and parsonage will shortly be commenced, which will add to the attractiveness and desirability of that portion of the town.
Mr. T. H. Ijama, Vice-President and General Manager of the Lela Mining Company of this county, and Superintendent J. A. Conlee, of the same company, visited Florence on Tuesday. The Lela company owns the Monarch group of mines, south of the Vekol, and the property is developing in a manner that is highly satisfactory to the stockholders. A thirty-stamp mill will soon be erected at the mines and it is believed the Lela will take rank among the great bullion producers of the country.
The finest turnouts in the country are to be held at Drew & Barry's livery stable.

Resolution of Thanks.
At the last meeting of Florence Lodge No. 4, A. O. U. W., the following resolutions were presented and unanimously adopted:
FLORENCE, ARIZONA, Dec. 1, 1888.
To the officers and members of Florence Lodge No. 4, A. O. U. W.
Your committee appointed to draft suitable resolutions expressive of the gratitude of this Lodge to the participants in the public entertainment given upon the evening of November 13th, respectfully beg leave to submit the following:
Resolved, That the sincere and grateful thanks of this Lodge are hereby tendered to Misses Eugenie Bartleson, Flora Riggles, Mollie Bailey, May Bartleson, Lizzie Douglas, Ella Whittemore, Nellie Bartleson, Ella Nesbitt, Julia De Armit, Mrs. Wm. E. Guild, Prof. Hoffmeister and John W. Rannels for their appreciated and meritorious contributions to the success of the entertainment, and to Mrs. M. E. Bailey for the use of her piano.
Resolved that these resolutions be spread upon the minutes of this Lodge and a copy be published in the Arizona Enterprise. Respectfully submitted,
D. W. HAYDEN, Secretary.
F. B. MALDONADO, Committee.

New Officers.
At the last meeting of Florence Lodge No. 4, A. O. U. W., the following officers were elected to serve for the ensuing term commencing January 1st, 1889:
Past Master Workman, J. C. Harris.
Master Workman, Geo. W. Brown, [re-elected].
Foreman, Geo. W. Campbell.
Overseer, J. G. Keating.
Recorder, F. B. Maldonado, [re-elected].
Financier, G. G. Gonzalez, [re-elected].
Receiver, W. E. Guild.
Guide, J. M. Ochoa.
Inside Watch, A. B. Wolven.
Outside Watch, D. C. Stevens.
Trustees, W. E. Guild and G. G. Thurston.
Medical examiners, Drs. Wm. Harvey and A. S. Adler.
Representative to Grand Lodge Thos. F. Weedin.

A very pleasant surprise party was given Miss Ellen Nesbitt, at the residence of Mr. and Mrs. C. W. Tillman, on Thursday evening. A number of young people gathered at the residence of Mr. R. L. Rogers and proceeded in a body to Mr. Tillman's residence, all supplied with sundry toothsome refreshments, and completely surprised the young lady in whose honor it was tendered. A very happy evening was passed and all present enjoyed themselves. Among those present were the following: Messrs C. W. Tillman and F. Rogers; Misses Ellen Nesbitt, Gertrude Rogers, Nettie Bly, Kate Hardwick, Bertie Hardwick, Carrie Stanfield and Ida Stanfield; Messrs C. W. Tillman, R. L. Rogers, W. Victor McCleary, Eugene A. Browne, G. O. Eaton, Wm. Hardwick, M. M. Rice and Wm. Morris.

Protection to industry and the purse! One hundred and four chances at \$2.50 each.
1st premium, \$100 cash.
2nd premium, a fine saddle, silver plated bridle, and spurs.
3rd premium, a fine saddle.
Raffle will take place on Saturday night at 8 o'clock, December 22nd, 1888 at the Tunnel Saloon.

A grand masquerade domino party will be given by the young folks of Florence, on New Year's eve, at the Court House. Prof. Lohman will award a prize to the best costume presented. Messrs W. Wood Porter, F. B. Maldonado, Ed. Drew, Chas. Holborn, E. Lohman and H. V. Jackson are named as a committee of arrangements. Ma k may be had at the store of W. C. Smith & Co. Tickets \$1.50.

Mr. Isaac Richmond has just opened a new grocery, fruit and junkery store, on Main street, corner of 12th. Laces, trimmings and embroidery a specialty. The choicest cigars and tobacco always on hand. Call at the store and examine goods and prices. ISAAC RICHMOND.
Mr. B. K. Brant, of Pecos City, Texas, and his brother O. F. Brant, of Los Angeles, visited Florence this week. They are old acquaintances of Mr. E. E. Sloan, and stopped over to either commend or object, but should the "red-hot" rustler get there, they fancy Arizona will have at least an original gubernatorial experience.—San Bernardino Courier.
A wealthy resident of this county offers to build a fine hotel in Florence to cost from \$20,000 to \$25,000, if the people will give him a suitable lot on which to place it. It ought not to take more than half an hour to fulfill such modest conditions.
The strong east wind of the past week brought up a rain storm which began on Thursday noon. It is very beneficial to the growing grain and hay crops, but owners of leaky roofs feel that it is not an unmixed blessing.
For Sale.
Ninety acres of cultivated land with unrolling water right, one-half mile west of Florence, for sale. For further particulars apply at this office.
Messrs. Gilbert & Elliott have erected a canvas covered house at the corner of Bailey and Seventh street, and moved their chop house and bakery there.
Save money by buying railroad tickets cheap, of Sam Drachman, Tucson. Louisiana Lottery tickets for sale; agent for Little Louisiana Lottery.
Four lots in block I, of the Western Addition, have recently been purchased by Mr. Geo. A. Brown and it is likely the new ice works will be erected thereon.
Mr. R. A. Smith was in this week from Zellweger's ranch on the San Pedro.
The wife and children of Prof. J. M. Emmert came over from Tempe Tuesday, on a short visit to the Professor.

Mr. Frank Souza came up from Casa Grande this week, on a short visit to the county seat.
Mr. Julius Laedke, of Anaheim, California, went up to Final on Thursday, at the court house.

Office Rooms to Let.
Two good rooms suitable for office use, to rent, in the Collingwood building. Apply at the store of W. C. Smith & Co.
Mr. Frank Souza came up from Casa Grande this week, on a short visit to the county seat.
Mr. Julius Laedke, of Anaheim, California, went up to Final on Thursday, at the court house.

Mr. J. M. Hurley's section of land under the Florence canal arrived Thursday, and will be planted immediately.

SILVER KING NOTES.
Many of the new men employed in the mine are leaving, which would indicate that some of them are losing confidence in the future prospects of this camp. That this opinion is not shared in by the mine authorities is evidenced by the large amount of timber and supplies constantly forwarded to the mine. It may be a fact that some important changes are in contemplation in the near future, but if so it remains a secret with the authorities and the general public have no share in the confidential relations of the directors and other officers of the company. With the general air of prosperity now pervading mining circles, must come brighter days and increased prosperity for the Silver King mine.

Among those who have recently taken their departure from the camp are Jos. Marra, John Bonner, Stevie Moyle and Geo. Zipp. Mr. Marra was given a party at the school house on Tuesday night. The party was a farewell to Mr. Marra previous to his departure for California. It was informal but was thoroughly enjoyed by those present.
Wednesday was pay day and the boys were made happy on being presented with their checks. The usual attendants of pay day were on hand and the tiger once more emerged from his concealment. It is currently reported that the "bank" collapsed, the usual order of events being reversed in this case.
Your correspondent was misinformed in regard to the facts concerning the death of C. Lund at Final. An inquest was held by W. H. Benson and a verdict rendered in accordance with the facts already stated. Judge Peterson took charge of the inquest of the deceased, among which were some letters showing that the only relatives were the children of a brother in Sweden. They have been notified of his death through the Swedish Consul-General at San Francisco.
Miss Cora Elder and Miss Douglas of Final are visiting in Silver King, the guests of Mrs. L. M. Hawley.
The term of court now approaching will call a number of our citizens in attendance at its session and with their absence the camp will not present as lively an appearance as usual.

An inspection of the stores at the present time shows that the merchants appreciate the good cheer prevalent at this time of "peace on earth and good will to man."
McNeal & Hammond exhibit nothing in the way of toys or holiday goods but have some excellent furnishing and dress goods and in the line of articles for the gratification of the inner man and his outward adornment, the stock is complete. It should prove a good day to purchase some suitable favor for the most fastidious.
Messrs. Knight & Curry have quite a stock of toys and games for the amusement of the little ones, and a various assortment of articles for the gratification of their elders. Their stock of Christmas and New Year's cards are marvels of art and beauty and no doubt many a sweetheart far away places will be the recipient of one or more of these pleasant favors.
It is announced that there will be a ball given at Silver King on Christmas night. The details are not yet arranged and possibly arrangements will be made for a masquerade of some sort. A party at Silver King is synonymous of a good time and this party will prove no exception to the rule.
H. A. C.

Mr. A. L. Pogue, of the Florence Canal Company, is believed to be interested in a mammoth natural gas enterprise in Indiana and, with his associates has just completed the pipe line that conveys the gas from the Chesterfield wells, forty-six miles to the city of Richmond. In forty-eight working days the pipes were purchased and the line laid and fully twenty-eight miles of service pipe laid in the city—an undertaking of promptness and magnitude rarely equalled. Mr. Pogue has written his son, Mr. Geo. N. Pogue president of the Florence Canal Company, of this place, that the enterprise is a complete success and will very soon return to Arizona to push the Florence canal to its final completion.

The board of supervisors stated, after canvassing the late vote for supervisors, that had one vote been polled for a candidate for that office, with the qualifying "to fill vacancy" clause, they would have considered him entitled to a certificate of election. A prominent gentleman of Casa Grande asserts that he cast just such a ballot for Mr. C. W. Culver, but it was not so returned on the tally list. Mr. J. M. Ochoa also received one or two similar votes in Florence precinct that were not tallied separately. They can be found among the ballots, however.
Messrs. Morton, Steffy and McLaughlin, of Final, are the owners of the Blackbird mine, an extension of the Reymert at De Noon. The main shaft is down 120 feet, with a drift on the ledge of 150 feet. The character of the ore is exactly like that now treated at the Reymert mill and it is believed by all who have seen this claim that it is a very valuable property. It is now under bond to eastern parties and a sale will likely result with the usual benefits to the country.
Mr. F. C. Calderon has returned from San Francisco and the new goods are filling up the Rittenhouse store as it was never before filled. Everything imaginable in seasonable goods are arriving and a brisk trade is looked for. The announcement of these facts is made in the advertising columns of THE ENTERPRISE this week, but one needs to pay a visit to the store to see all the novelties that have arrived.

Mr. Jas. Mathews came down from De Noon a few days ago and will go out to the Owl Heads to sink a well, after which he will bring his cattle, about 200 head, from near Bisbee and establish a stock ranch in the Owl Heads county.
Mr. Leslie Everman, step-brother of Prof. J. M. Emmert, arrived on Wednesday from Dodge City, Kansas, and will probably make his home in southern Arizona. He will visit the Temple section during the holidays.
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Two good rooms suitable for office use, to rent, in the Collingwood building. Apply at the store of W. C. Smith & Co.
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Mr. Julius Laedke, of Anaheim, California, went up to Final on Thursday, at the court house.

Hotel Arrivals.
The following are among the recent arrivals at the Florence Hotel:
Geo. Blucher, Butte; H. H. Jackson, Detroit, Mich.; H. G. Ballou, Montezuma; M. W. Hartar, De Noon; Lincoln Carr, Los Angeles, Cal.; J. C. Woolloome, Final; P. B. McCabe, Round Rock, Ark.; Chas. White, Round Valley, Cal.; R. W. Smith, City, Tex.; O. F. Brant, Los Angeles, Cal.; Geo. R. Morse, Montezuma; T. H. Ijama, Casa Grande; J. A. Conlee, Casa Grande; Wm. Gould, Prescott, A. T.; Robt. Dillon, Final; James Rutledge, Final; H. Morgenstern, San Francisco; W. J. Harrington, San Pedro; Ira Finch, San Pedro; D. T. Elmore; Owl Heads; A. J. Doran, James Mathews, De Noon; James Taylor, Tucson; A. M. McVeigh, Cottonwoods; Miss Loneragan, Globe; P. Boscha, Final; Frank Souza, Casa Grande; M. D. Scribner, Tombaugh, San Pedro; J. M. Ochoa, Geo. S. Marra, Silver King; H. Seignair, F. Beteman, J. B. Williams, San Francisco; Julius Laedke, Anaheim, Cal.; Jesse Mayhew, Halfway; Jas. D. Thomas, Butte.
Mr. S. B. Bennett, who for the last eight months has been in Silver King visiting his son, Mr. C. F. Bennett, left yesterday for his home in Denison, Texas.

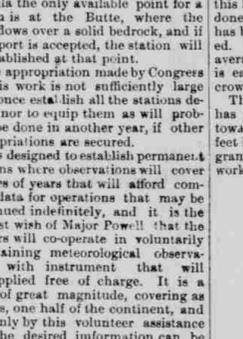
Western Addition.
Parties desiring lots in the Western Addition to the town of Florence can secure them by applying to County Recorder B. J. Whiteside, or to Mrs. E. T. Thomas, owner of the property.
Stock Ranch For Sale.
A splendid stock ranch for sale, 40 miles from Florence, with plenty of living water abundant grass. Improvements have cost about \$3,000. Will sell with stock or separately. For 50 to 300 good American cattle. For further particulars apply at this office.

Condition of the Indians.
The Pimas, Maricopa and Papago Indians, submit their first annual report. Mr. Johnson finds the Indians on his reservation, as a rule, courageous and honest and truthful, and he says their average intelligence is fully up to the Indian standard. The Pimas occupy the valley of the Gila River, and are more prosperous than the Papagos, who live principally on the desert land and work as day laborers for the Pimas.
The agent recommends the extension of irrigation facilities. He says that the judicious expenditure of a few thousand dollars in the construction of a large ditch would redeem hundreds of acres of land on the reservation and give support to many Indians who are willing and know how to derive a good living from the cultivation of the soil, but are not able to do so for the want of "good water," says he, "and they will gradually drift into civilization with but little trouble and expense to the Government. Their civilization will be accomplished rapidly or slowly in proportion to the facilities given to engage in industrial pursuits that will bring them into contact and competition with the whites. Farming, fruit growing and stock raising must necessarily be the incentive to promulgate civilized ideas and overcome the savage tendencies of the natives."
The agent commends the work being done at the Pima Boarding School, although he says the pupils have not progressed in speaking English as rapidly as the facilities of the school would warrant. The Industrial Boarding School, to select stations on the route of the Presbyterian Board of Missions, has accomplished satisfactory results.
The Indian population on the reserve is estimated at 6000. The crops raised by the three tribes are estimated as follows: Wheat, 90,000 bushels; barley, 30,000; corn, 3000; beans, 3000. The Indians own 12,000 horses, mules and cattle.

The Geological Survey.
Mr. J. B. Williams, an attaché of the geological survey, arrived in town Thursday, in search of a point on the Gila river at which to establish a government station to observe the amount of flowing water, to observe the sediment and general meteorological data, in furtherance of the programme adopted by Major Powell on behalf of the irrigation of the arid regions. Mr. Williams proceeded under orders from Capt. Dutton, in charge of this department, to establish a station on the Arkansas, Rio Grande and Gila rivers, and having completed this work, he will return at once to Santa Fe for further orders.
He has examined the Gila river from Gila Bend to the Butte, above Florence, and has reported on a point twenty-eight miles above Tempe where he found a suitable point for observations upon that stream. On the Gila the only available point for a station is at the Butte, where the river flows over a solid bedrock, and if his reports are accepted, the station will be established on that point.
The appropriation made by Congress for this work is not sufficiently large to at once establish all the stations desired, nor to equip them as will probably be done in another year, if other appropriations are secured.
It is assigned to establish permanent stations where observations will cover a series of years that will afford complete data for operations that may be continued indefinitely, and it is the earnest wish of Major Powell that the settlers will cooperate in voluntarily maintaining the stations. The conditions with instrument that will be supplied free of charge. It is a work of great magnitude, covering as it does, one half of the continent, and it is only by this volunteer assistance that the desired information can be secured in season for the use of the earlier agricultural and irrigation mapped out. It is hoped that volunteer assistance will be offered from various points in the valley, not necessarily upon the stream, to the end that comparisons of the meteorological observations may be made in the interests of agriculture and irrigation in the arid regions.

Everything has been practically rebuilt and is now in first-class condition. The mill is running night and day, reducing from 20 to 24 tons of ore daily that will average 37 ounces in silver per ton.
From January 9th, 1888, to the present time, the bullion shipped from this mine aggregates 69,009 ounces of silver. There were several months in this time that the mill did not run at all, or was run on day shifts only, on account of the scarcity of water. The bullion is of the finest quality, assaying 998 to 999 fine, being almost absolutely pure silver.
The success of this mine, which has brought this fine property out of the very jaws of bankruptcy and placed it upon a paying basis, has been brought about by Judge J. D. Walker, whose careful, economical administration and good judgment has been exceedingly beneficial to the mine and its mining properties. He has labored unselfishly for the best interests of the company, knowing that by their success only could he hope to recover the large sum of his private means he had advanced for development work, and to his own and family control of the properties. He has now reached a point where dividends begin to be talked of and the debt is steadily melting away by the stream of bullion constantly going forth. Judge Walker's management has been exceedingly successful and it will be the closest scrutiny by every person interested in its affairs. Although the Judge is now somewhat feeble, he has secured the able services of excellent aids to assist him. Hon. A. J. Doran an experienced mining man, is the superintendent, Mr. H. Blaywell is the refiner and metallurgist and Mr. M. W. Hartar the foreman, is also one of the best practical miners in the territory. With such a corps of assistants Judge Walker is enabled to extend his system of economy and efficiency throughout every department under his charge and all who know him have full confidence that his management will be marked with a success that few persons achieve in handling such vast interests.
The Final correspondent of the Florence Enterprise states that several mining experts from St. Louis are in that town for the purpose of examining into the merits of the many claims in that vicinity. Without prejudice to any locality, for we would like them one and all to boom, we know of no section of country that will stand investigation better than that in Final. Its mineral products are second to none, and when capital can once be induced to make an intelligent investment others will follow in.—Citizen.
The new barber shop has crawled to the top.

ON A PAYING BASIS.
A GRAND PROPERTY BROUGHT OUT OF BANKRUPTCY.
The Result of Careful, Judicious and Economical Management—A Fine Bullion Output That Will Shortly be Increased.
It was sometime in September, 1887, when Judge J. D. Walker took charge of the Reymert group of mines at De Noon, near Final, under a contract with Mr. J. D. Reymert duly ratified by the board of directors.
At that time the improvements consisted of a tunnel run in on the ledge of the America mine a distance of 175 feet, from which a little ore was stopped and packed by burros down the mountain to the mill for reduction. The mill was an odd affair, being an accumulation of available parts of different plants and consisted of a battery of ten stamps, a roaster and pans, driven by two small engines that consumed from fifteen to eighteen cords of wood during a run of twenty-four hours. The roaster was set too low requiring an unnecessary amount of labor in transferring the pulp, and, in the language of one who is familiar with the affairs at that camp, it was a "rattle-trap" of a mill. Besides all this, the possession there was a large and troublesome indebtedness on hand and affairs were at a standstill for lack of further means to prosecute the work.
To-day the mill contains a battery of ten stamps complete, and one of ten stamps ready to start as soon as another roaster is put in place. The roaster has been elevated ten feet, and dust and pulp chambers added; a Corlies engine of 150 horse-power, one of the finest in the Territory, drives all the machinery, and the whole machinery of the Hastings mine on Queen Creek, originally costing \$75,000, was secured a great bargain for \$3,000. The new power is adequate to run forty stamps and all the machinery necessary to the continuous working of the ores, excepting another roaster, is on hand. The new machinery requires between five and six cords of wood daily, a saving over the old of 66 per cent in fuel.
The mill buildings were almost entirely rebuilt. A new boarding house, blacksmith shop, office and dwelling houses that are rented to miners, have been built; a lodging house and a boarding house at the mine have been erected; shutes at the mine and roads to the mill have been made; over \$1000 has been expended in the development of a water supply, which has been ample since starting the last time.
In the mine, the new works are as follows: a shaft was sunk at the mouth of the old tunnel, a distance of 68 feet, when a level was started and run into the mountain on the ledge a distance of 175 feet. It was also sunk 200 feet in the opposite direction to the surface, and a track has been laid on which the ore cars bring out all the ore used at the mill. From this level considerable stoping has been done, about one-half of the ground has been stoped and securely timbered. The ledge in this level has an average width of 25 feet, and the ore is easily broken down with pick and crowbar, without the use of powder.
The shaft is being sunk deeper, and has reached a depth of twenty feet toward a level to be run one hundred feet below. The following rough diagram shows approximately the present workings of the America mine:



On a Paving Basis.
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To-day the mill contains a battery of ten stamps complete, and one of ten stamps ready to start as soon as another roaster is put in place. The roaster has been elevated ten feet, and dust and pulp chambers added; a Corlies engine of 150 horse-power, one of the finest in the Territory, drives all the machinery, and the whole machinery of the Hastings mine on Queen Creek, originally costing \$75,000, was secured a great bargain for \$3,000. The new power is adequate to run forty stamps and all the machinery necessary to the continuous working of the ores, excepting another roaster, is on hand. The new machinery requires between five and six cords of wood daily, a saving over the old of 66 per cent in fuel.
The mill buildings were almost entirely rebuilt. A new boarding house, blacksmith shop, office and dwelling houses that are rented to miners, have been built; a lodging house and a boarding house at the mine have been erected; shutes at the mine and roads to the mill have been made; over \$1000 has been expended in the development of a water supply, which has been ample since starting the last time.
In the mine, the new works are as follows: a shaft was sunk at the mouth of the old tunnel, a distance of 68 feet, when a level was started and run into the mountain on the ledge a distance of 175 feet. It was also sunk 200 feet in the opposite direction to the surface, and a track has been laid on which the ore cars bring out all the ore used at the mill. From this level considerable stoping has been done, about one-half of the ground has been stoped and securely timbered. The ledge in this level has an average width of 25 feet, and the ore is easily broken down with pick and crowbar, without the use of powder.
The shaft is being sunk deeper, and has reached a depth of twenty feet toward a level to be run one hundred feet below. The following rough diagram shows approximately the present workings of the America mine:

On a Paving Basis.
A GRAND PROPERTY BROUGHT OUT OF BANKRUPTCY.
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