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07/25/97

ARIZONA DEPARTMENT OF MINES AND MINERAL RESOURCES FILE DATA

PRIMARY NAME: POCOHONTAS

ALTERNATE NAMES:

YAVAPAI COUNTY MILS NUMBER: 17

LOCATION: TOWNSHIP 12 N RANGE 9 W SECTION 2 QUARTER W2
LATITUDE: N 34DEG 24MIN 14SEC LONGITUDE: W 113DEG 10MIN 16SEC
TOPO MAP NAME: THORN PEAK - 7.5 MIN

CURRENT STATUS: DEVEL DEPOSIT

COMMODITY:
GOLD

BIBLIOGRAPHY:
USGS THORN PEAK QUAD
ADMMR POCOHONTAS MINE FILE

POCOHONTAS MINE

YAVAPAI COUNTY
Eureka District

See: Additional maps in Alec Lucy's Gold Claims (file). 12/20/78 a.p.

KP WR 5/11/79 - Made arrangements with Ernie Koshinz to visit his Pocahontas Mine on May 18th. 6/25/79 a.p.

KP/WR 1/20/80 - Traveled to the Pocahontas Mine and there was no activity since the last visit, Spring of 1979. The Mine is accessible on foot only by either climbing up from the Santa Maria River or hiking down from a ridge 600+ feet above the mine.

KAP WR 5/22/81 In the company of Dick Beard and Mel Jones, a visit was made to the Turnbeaugh Mine, Eureka District, Yavapai County. The last half mile of the road to the property is completely washed out and must be traveled by foot. The mine workings of the Turnbeaugh, which is believed to have last operated in 1930's are caved at and just in from the portal. Three samples of vein material were taken at the portal. The samples will be described in a separate report. The Turnbeaugh patent is on the southern most claim of the so-called Turnbeaugh Ledge, which is adjoined by the Norma Claim Group (file) on the south. The Norma covers the southern extension of the Turnbeaugh Ledge (ore vein) and the Pocahontas patent adjoins the north side of the Turnbeaugh. ...

KAP WR 10/29/82: Ernie Koshinz reported he still owns the Pocahontas patented mine in the Eureka District, Yavapai County. He would consider selling the property for development of a mine on the entire vein system.

+ _____ +

KAP WR 6/24/83: Ernie Koshinz reported he is negotiating with James Bond II regarding a lease purchase of his (Koshinz) Pocohontas Mine, Eureka District, Yavapai County.

KAP WR 7/1/83: Ernie Koshinz and James Bond II have reached an agreement whereby Mr. Bond will lease with an option to purchase Mr. Koshinz's Pocohontas Mine.

CONTINUED FROM PAGE 1
ORE MINERALS C30 < UNKNOWN < FLUIDS
COMMODITY SUBTYPES C41 < _____
GEN. ANALYTICAL DATA C43 < _____
COM. INFO. COMMENTS C50 < _____

* SIGNIFICANCE

PRODUCER
MAJOR PRODUCTS MAJOR < PA, U. | Y | Y | Y | _____ >
MINOR PRODUCTS MINOR < LAG. | Y | C. U. | Y | R. B. | Y | _____ >
POTENTIAL PRODUCTS POTEN < _____ | Y | Y | Y | _____ >
OCCURRENCES OCCUR < _____ | Y | Y | Y | _____ >

NON-PRODUCER
MAIN COMMODITIES PRESENT C11 < _____ | Y | Y | Y | _____ >
MINOR COMMODITIES PRESENT C12 < _____ | Y | Y | Y | _____ >
OCCURRENCES OCCUR < _____ | Y | Y | Y | _____ >

* PRODUCTION

PRODUCER
PRODUCTION YES (circle) PRODUCTION SIZE SMALL MED LGE (circle one)

NON-PRODUCER
PRODUCTION NO (circle one)

* STATUS

EXPLORATION OR DEVELOPMENT

PRODUCER
STATUS AND ACTIVITY A20 < H >

NON-PRODUCER
STATUS AND ACTIVITY A20 < _____ >

DISCOVERER L20 < TURNBULL AND BECLEMAN >
YEAR OF DISCOVERY L10 < 1895 > NATURE OF DISCOVERY L30 < B > YEAR OF FIRST PRODUCTION L40 < 1918 > YEAR OF LAST PRODUCTION L45 < 1939 >
PRESENT/LAST OWNER A12 < J. BEN ROSS (1939) OR ALEC LUCY >
PRESENT/LAST OPERATOR A13 < SANTA MARIA CORP >
EXPL./DEV.COMMENTS L110 < _____ >

DESCRIPTION OF DEPOSIT

DEPOSIT TYPE(S) C40 < VEIN >
DEPOSIT FORM/SHAPE M10 < TABULAR >
DEPTH TO TOP M20 < _____ > UNITS M21 < _____ > MAXIMUM LENGTH M40 < 1800 > UNITS M41 < FT >
DEPTH TO BOTTOM M50 < 500 > UNITS M51 < FT > MAXIMUM WIDTH M60 < 200 > UNITS M61 < FT >
DEPOSIT SIZE M15 < SMALL M16 < MEDIUM M18 < LARGE > (circle one) MAXIMUM THICKNESS M45 < 8 > UNITS M46 < FT >
STRIKE M70 < N 20 W APPROXIMATELY > DIP M80 < 30 E >
DIRECTION OF PLUNGE M100 < _____ > PLUNGE M90 < _____ >
DEP. DESC. COMMENTS M110 < VEIN APPARENTLY CUT BY ANDESITE DIKE, ALTHOUGH VEIN ALSO COINCIDES WITH DIKE. NUMEROUS SMALL ORE SHOTS >

DESCRIPTION OF WORKINGS

Workings are: SURFACE M120 UNDERGROUND M130 BOTH M140 (circle one)
DEPTH BELOW SURFACE M160 < 500 > UNITS M161 < FT >
LENGTH OF WORKINGS M170 < 2000 > UNITS M171 < FT >
DESC. OF WORK. COM. M220 < 500 FT LEVEL ONLY EXPLORED ON TURNBULL. MOST OTHER WORK CONFINED TO UPPER 200 FT. >
OVERALL LENGTH M190 < 500 > UNITS M191 < FT >
OVERALL WIDTH M200 < 500 > UNITS M201 < FT >
OVERALL AREA M210 < 250000 > UNITS M211 < FT >

GEOLOGY

* AGE OF HOST ROCK(S) K1 < P. R. O. T., T. E. R. T., Y. UNDATED, BUT PROBABLY 1700-1750 MILLION YEARS OLD; UNDATED - MAY BE TERTIARY >
* HOST ROCK TYPE(S) K1A < GRANITE, QUARTZ MONZONITE, MUSCOVITE SCHIST; RHYOLITE PORPHYRY >
* AGE OF IGNEOUS ROCK(S) K2 < P. R. O. T., T. E. R. T., Y. AS LINE K1 >
* IGNEOUS ROCK TYPE(S) K2A < GRANITE, QUARTZ MONZONITE >
* AGE OF MINERALIZATION K3 < T. E. R. T., Y. UNDATED, BUT PROBABLY MID-TERTIARY >
* PERT. MINERALS (NOT ORE) K4 < QUARTZ >
* ORE CONTROL/LOCUS K5 < FAULTING, SHEARING >
* MAJ. REG. TRENDS/STRUCT. N6 < MINOR FOLIATION IN SCHIST TRENDS NE; IGNEOUS ROCKS MASSIVE >
* TECTONIC SETTING N10 < _____ >
* SIGNIFICANT LOCAL STRUCT. N70 < VEINS OFTEN ARE LOW-ANGLE, DIPPING LESS THAN 40 DEGREES >
* SIGNIFICANT ALTERATION N75 < NONE >
* PROCESS OF CONC./ENRICH. N80 < OXIDATION AT DEEP SURFACE >
* FORMATION AGE N30 < _____ >
* FORMATION NAME N35A < _____ >
* SECOND FM AGE N35 < _____ >
* SECOND FM NAME N35A < _____ >
* IGNEOUS UNIT AGE N85 < P. R. O. T., Y. UNDATED, BUT PROBABLY 1700-1750 MILLION YEARS OLD >
* IGNEOUS UNIT NAME N85A < NO FORMAL NAMES FOR GRANITE, QUARTZ MONZONITE >
* SECOND IG. UNIT AGE N85 < C. R. E. T. - T. E. R. T., Y. UNDATED; MAY RANGE FROM LATE CRETACEOUS TO MID-TERTIARY >
* SECOND IG. UNIT NAME N85A < RHYOLITE AND MDAE MAFIC DIKES (UNNAMED) >
GEOLOGY COMMENTS N88 < DEPOSIT IS LOW-ANGLE QUARTZ VEIN WHICH CUTS PROTEROZOIC IGNEOUS ROCKS. TERTIARY IGNEOUS ROCK MAY BE PRESENT LOCALLY ALONG QUARTZ VEINS OR MAY BE ABSENT >

GENERAL COMMENTS

GENERAL COMMENTS GEN < _____ >

REFERENCE 1 F1 < PWS-01 CLIPPINGS FILE UNIT >

REFERENCE 2 F2 < AZ DEPT. MIN. SOURCES FILE DATA >

REFERENCE 3 F3 < USGM-ABGHT FILE DATA >

REFERENCE 4 F4 < >

U.S. CRIB-SITE FORM
RECORD IDENTIFICATION

RECORD NUMBER B10 < > RECORD TYPE B20 < X.I.M. > DEPOSIT NUMBER B40 < >

REPORT DATE G1 < 01.11.11 > INFORMATION SOURCE B30 < 1.2 > FILE LINK IDENT. B50 < USGM-004025 1037 >

REPORTER(SUPERVISOR) G2 < LARABA PETER (DEWITT ED) >
(last, first, middle initial) (last, first, middle initial)

REPORTER AFFILIATION G5 < ABGHT > SITE NAME A10 < POCAHONTAS-TURNBEAUGH MINE >

SYNONYMS A11 < POCAHONTAS, TURNBEAUGH >

LOCATION

MINING DISTRICT/AREA A30 < CROSSBY DISTRICT >

COUNTY A60 < YAVAPAI > STATE A80 < AZ > COUNTRY A40 < U.S. >

PHYSIOGRAPHIC PROV A63 < 1.2.4 >

DRAINAGE AREA A62 < 1.5.0.3.0.2.0.3.4 >

QUADRANGLE NAME A90 < THORN PEAK (1967) > LAND STATUS A64 < 0.1.4.4.4 >

SECOND QUAD NAME A92 < > QUADRANGLE SCALE A100 < 2.4000 >

ELEVATION A107 < 2000 FT > SECOND QUAD SCALE A91 < >

UTM

NORTHING A120 < 3808880 >

EASTING A130 < 390570 >

ZONE NUMBER A110 < 12 >

ACCURACY

ACCURATE (ACC) (circle)

ESTIMATED EST < >

GEODETC

LATITUDE A70 < > N

LONGITUDE A80 < > W

CADASTRAL

TOWNSHIP(S) A77 < 01.2.N.1.4 > RANGE(S) A78 < 0.0.9.W.1.4 >

SECTION(S) A79 < 11 >

SECTION FRACTION(S) A76 < NW OF NW ; Y NW GENW OF SW >

MERIDIAN(S) A81 < GILA AND SALT RIVER >

POSITION FROM NEAREST PROMINENT LOCALITY A82 < 2 MILES S-SE OF THORN PEAK >

LOCATION COMMENTS A83 < THE POCAHONTAS AND TURNBEAUGH ARE TWO CLAIMS IN A SERIES OF FOUR. THE POCAHONTAS IS IN SECTION 2, THE TURNBEAUGH IS IN SECTION 11 WITH TAKEN TO TURNBEAUGH CLAIM. >

* ESSENTIAL INFORMATION
+ ESSENTIAL SOMETIMES OR HIGHLY RECOMMENDED

HM 3 SF 48 DP 48

REPORT ON THE POCAHONTAS GOLD MINE.

A full location of 1500 feet x 600 feet.

TITLE:-

Patented mine recorded in the Recorder's office at Washington in Book _____, Page _____, Washington, D. C.

Location:-

The claim is located in the Eureka Mining District, Yavapai County, Arizona on the Santa Maria River in a Westerly direction from Hillside station, a small station on the Santa Fe, Prescott & Phoenix Railroad; said station being about 35 miles south of Prescott, Arizona. The mine is reached from Hillside Station over a good wagon road, ^{2.7 miles} to within 3/4 of a mile of the mine. A road can be constructed at a very small cost through a canyon of the Santa Maria river, the mine being close to the bank of the river.

Croppings.

There are two parallel veins, approximately 80 feet apart, the upper vein averaging from three to four feet in width of solid quartz, and the lower vein from four to five feet solid quartz. The estimated distance between the two would probably average 20 or 25 feet. These veins, with what would be considered the filling or chert matter between them have a dip into the mountain of approximately 45°. The mountain rises abruptly from the river at an angle of something like 70°. The lower croppings are about 200 feet above the bed of the river.

Formation:-

The formation in which this vein is found and traceable for more than four miles, is in a Dioryte or quartz Dioryte dyke, having porphyry and chist for the foot wall, and the hanging wall a quartz porphyry against granite.

Development:-

An incline shaft was started on the foot wall of the lower vein, presumably with the intention of following the dip of the vein. Those having charge of the development work, not being skilled in such work, gradually left the vein inclining into the filling between these two veins, as described in the croppings: the result being that at a depth of 104 feet, they had left the foot wall-vein entirely, and were approximately at the center of the filling of the two veins at that depth. No cross-outs were made, and the consequence is that no average can be had of the entire dyke, 50 feet. Various averages have been made, but owing to the present development work, nothing accurate can be given further than to show good values on the croppings and even at this depth. It will be taken as an accepted fact that this vein, as stated before, can be traced some three or four miles, as an average of something like twenty feet in width. At the extreme end of this dyke, some two miles distant, an incline shaft was sunk to a depth of six hundred feet, and a cross-out run between the two veins, which has proved the values exist at this depth equally as good as those found on the surface. From this, we are safe in basing our calculations on good values as depth is attained. The croppings on the POCAHONTAS have been tested and found to average from ten to eighteen dollars from three to five feet wide. Picked specimens, although not showing any free

- A S S A Y S -

The incline shaft as mentioned was sunk one hundred and four (104) feet. An average assay of the width of the shaft at 50 feet was \$8.80. An average was made at 100 feet giving \$13.84. A wing was sunk at 104 feet to a depth of 15 feet, giving an average of \$17.20. This wing did not cut the foot wall where much better average should be had.

An open cut on the upper vein 3 1/2 feet gave \$24.20. An open cut on the lower vein gave \$13.80 and one hundred and fifty (150) feet from this, an open cut was made, giving \$13.86. As the ledge or vein lay high above the river bed, it affords a very economical way to develop the property with a view of placing reduction works where the ore can be run out of the mine and dumped into the mill. The veins are about two hundred (200) feet above the river. A tunnel can be run starting above high water mark and cross cut these veins, which would give approximately, two hundred (200) feet of sloping ground above this level before any sinking would be resorted to.

From the present development, we claim to be conservative in the following estimate:

1500 feet long on the two veins, 25 feet wide, including the two veins and the filling between these, making 25 feet wide, by 100 feet deep, gives 3750000 cubic feet. Allowing 15 cubic feet to the ton, we have 250000 tons of ore to mill at an average of \$10.00 per ton - \$2,500,000. Ore is now being milled from property on this dyke in which 90% of the value is saved by amalgamation and cyanide. The ore is about 50% free, the balance of value being Iron Sulphides, a fine cyanide ore.

old, run as high as \$250.00 out of the center of the 5' vein. There is at present enough ore in sight by which a small mill could be erected and kept in operation to furnish sufficient means to thoroughly exploit the mine and lead up to a large plant in the future.

Water:-

Being situate on the Santa Maria river, there are abundance of water for all milling purposes.

Fuel:-,

There is fuel for domestic purposes only; oil being used principally by the plants in operation in this part of the country.

A pencil sketch enclosed with this report is intended to give an idea of its location on the river.

Johns & Hill Co. Hillside A.S.

***** A G R E E M E N T. *****

THIS AGREEMENT, made and entered into this first day of May 1905, by and between John H. Hise of Pasadena, State of California, County of Los Angeles, who shall hereafter be known as party of the first part, and Alec Lucy of Hillside, Eureka Mining District, County of Yavapai, Territory of Arizona, who shall be known as party of the second part:

WITNESSETH: That party of the first part is desirous of constructing a tunnel on the Harcuth Group of Mines, owned and controlled by party of the second part, by location and otherwise, situate in the Eureka Mining District, of said County of Yavapai, and is further described by location Certificate recorded in the City of Prescott, the County Seat of said County, and is also described as being the first West extension of the Sultan Group of Mines, upon which is a 20 stamp mill in operation.

The party of the second part enters into an agreement with said first party, that he will construct said tunnel a distance of nine hundred feet upon said property as may be directed by said party of the first part. The dimensions of said tunnel are to be four and one half (4.1/2) in the clear on the bottom, and seven (7) feet high or six and one half (6.1/2) feet in the clear above the track. Said second party further agrees that he will put on three shifts of minners and rush the work as fast as possible without any delay until said tunnel is completed.

It is further agreed by said second party that the tunnel shall be constructed in a workmanship like manner and kept free from all rubbish and waste and all broken down material shall be removed to the dump at the mouth of the tunnel.

It is further agreed and understood that said first party will pay \$5.00., per lineal foot as compensation to said second party. The said first party is to furnish the necessary car and track delivered on the ground for the sole use of the said second party, in constructing said tunnel.

It is further understood and agreed that said second party will lay the track and furnish all other material such as labor, provisions, powder fuse and caps, all necessary mining tools to carry on said work at no further

ther cost to said first party, other than that mentioned above of \$5.00., per lineal foot.

It is further agreed and understood that the party of the first part shall have the option to discontinue said work at any time that he may elect so to do, in which event, the work so far constructed shall be measured up and settled in full. It is also provided that said first party may have the option to use any part of said work in any other place or places on said group of mines, provided the dimensions of said work are not changed .

The first party further agrees that he will measure up the work of said tunnel on the first of each month following the commencement of the same and pay to said second party eighty percent (80%) of contract price per foot. The remaining twenty per cent (20%) shall be held by said ~~first~~ first party, as a penalty in the event of the failure of said second party to complete the work as herein specified. Said twenty per cent (20%) shall be paid to said second party on the completion of said contract work as stipulated herein

(seal)

(seal) .

PACIFIC COAST OFFICE
224 BRYSON BLOCK,
LOS ANGELES, - - CAL.

Hise Exploration Company

JOHN H. HISE
President and General Manager
Prescott, Arizona.

*WE MAKE ACURATE REPORTS ON MINING
PROPERTIES ON REASONABLE TERMS.*

P. D. BROWN
Vice-President and Metallurgist
Prescott, Arizona.

J. N. HALL, Secretary
Prescott, Arizona.

C. A. PETER, Treasurer
Prescott, Arizona.

DIRECTORS:

JOHN H. HISE, Prescott, Arizona.
P. D. BROWN, Prescott, Arizona.
J. N. HALL, Prescott, Arizona.
C. A. PETER, Prescott, Arizona.
T. G. NORRIS, Prescott, Arizona.

REFERENCES:

M. B. Hazeltine, Cashier Bank of Arizona, Prescott, Arizona.
The Valley Bank, Phoenix, Arizona.
Edmond W. Coe, Cashier Los Angeles National Bank, Los Angeles.
T. W. Phelps, Cashier American National Bank, Los Angeles.
H. P. Anewalt, G. F. and P. A., S. F. P. & P. Ry., Prescott, Arizona.
Bashford-Burmister Mercantile Company, Prescott, Arizona.
Brown Bros., Hardware, Mine and Mill Supplies, Prescott, Arizona.
P. J. Farley, County Recorder Yavapai County, Prescott, Arizona.
Herndon & Norris, Lawyers, Prescott, Arizona.

Making of Safe Investments.

A short time ago mining was an extra hazardous undertaking; almost wholly speculative. But with the increased knowledge of metallurgy, by which all the values of the ores can be saved, and by the enlarged market for all kinds of minerals, mining has come to be a regular business undertaking, as certain of success as either banking or manufacturing and the profits are immensely greater.

But it requires large capital to open and work a mining property. The proper course to pursue is for men of limited means to co-operate, and to employ experienced prospectors to search the mountains for mineral. When the discovery is made and it is demonstrated that mineral exists, locations are made and development work is begun. A company is organized under the laws of the state at a fair capitalization, taking into consideration the probable value of the property when it is brought to the stage of a dividend paying mine. A certain amount of stock goes to the owners of the property, and a certain amount is placed in the treasury of the company to be sold for the development of the property. At this stage of the enterprise it is largely a speculation and the stock is sold at a very low figure. If it turns out to be a rich mine, as it frequently does, then those who went in "on the ground floor" make good profits on their investment. It is in this way that great fortunes have been made in mining.

The prime question for the investor is to know the character of the men who are in the management of the enterprise. When he is satisfied in this respect he can safely invest and reasonably hope that as the development work progresses his stock will increase in value, and in a short time be worth par, or more.

EXHIBIT B.

The HISE EXPLORATION COMPANY is now being organized on the following basis:

Incorporated under the laws of the Territory of Arizona, with stock fully paid and non-assessable, and no liability on stockholders. Capital \$600,000, divided into 600,000 shares of \$1.00 each. Five hundred thousand of these shares will be placed in the treasury of the company and are to be sold for \$1.00 per share, either for cash or property at par value, from prospectors. One hundred thousand shares will be set aside for promotion purposes, to raise a little cash capital for development of the first selected mine of the company's holdings. Of course, the best claim will be selected to develop and sell. The proceeds of such sale will come right back into the treasury and be used over again in the next selection of claims.

Our field is all the mining region of the West. The company owns outright the following properties, having deeds to same:

- The Golconda No. 1, recorded in book No. 67, page 351.
- The Golconda No. 2, recorded in book No. 67, page 352.
- The Silver Star, recorded in book No. 66, page 304.
- The Yellow Aster, recorded in book No. 66, page 303.
- The Amazona, recorded in book No. 66, page 282.
- The Bull Hill, recorded in book No. 66, page 302.
- The Hard Scrabble, recorded in book No. 66, page 435.
- The Roosevelt, recorded in book No. 66, page 500.
- The Livingston, recorded in book No. 67, page 495.
- The Golden Rod, recorded in book No. 67, page 496.
- The Sarah A., recorded in book No. 67, page 497.
- The Roosevelt Mill Site, recorded in book No. 4, page 119.
- The Bull Hill Mill Site, recorded in book No. 4, page 117.
- The Silver Star Mill Site, recorded in book No. 4, page 116.

All the above properties are recorded in the county recorder's office at Prescott, Yavapai county, Arizona.

Something to be Remembered.

The HISE EXPLORATION COMPANY is organized for the purpose, as above stated in this Exhibit, to thoroughly prospect and develop to a satisfactory point, to buy and sell and to bond and sell mining properties. It is not the intention of the Company to equip any of their developed holdings, but to place them on the market and sell. There is but little doubt that in exploring and developing we will find properties that are very enticing and would be disposed of very reluctantly for the price that probably could be had for the same, however, it being the policy of this Company to sell, a price will be placed on the property that would be remunerative to the company and satisfy all stockholders.

It has been fully demonstrated in years past by mining men that the difficult part connected with mining is the management of it; in some instances where properties of great merit have been very foolishly tampered with and become utterly worthless to their respective owners, all on account of bad management and the wasteful use of money.

The promoters of this corporation are experienced mining men, being familiar with all of its details, through such knowledge, must, in a great measure eliminate it from risk that otherwise might occur. Another important matter that would-be-investors should know is that no promoter's stock is to be given away. Every officer, director of this corporation pay equally for all stock they hold, therefore, there is no free distribution of stock for promotion purposes. It is the desire of the management to sell as little of the stock as is possible to secure a sale of their first promotion, which will be to the benefit of the remaining stockholders.

EXHIBIT C.

Company Property.

The assets of the HISE EXPLORATION COMPANY commenced operation with eleven full mining claims as heretofore described, with three valuable mill sites; also a complete laboratory containing the latest appliances and a full stock of chemicals, being an indispensable adjunct in the operation of development of our various properties, that the values may be determined as work progresses, hence eliminating the dead work that usually follows where mere guess work as to values are relied on. It also enables the Company to make monthly statements which will be sent to every stockholder, keeping them thoroughly posted as to development work and appropriation of funds, which will be a great source of relief to those investing their money. A limited amount of stock will be sold from time to time to keep up our work, a description of same in a brief way is as follows:

In the first place, all mines were at one time mere prospects and were made through development and not the result of first discovery. Then again, the first discovery is the key to a mine. The surface indications are the evidence of a deposit of some kind. This then is the starting point of a mine either great or small.

Mining would be a business of the past if it were not for the poor prospector with his ever faithful companion, the little patient burro. This pioneer of the wild mountain range is ever on the go, hunting for the surface indications. When found he digs holes to determine the extent of it on the surface. This gives the key and the treasure vault is opened. The prospectors being as an universal rule out of funds, seeks a friend with means to help him develop his find.

Now, the first stage of the Bonanzas has been reached. The friend of the prospector is no other than the "Hise Exploration Company." The prospector has become acquainted with the company and at once makes his find known to them. The company send out their representative to make an examination. Should the new find prove of sufficient importance to warrant a further development, a deal is made with the prospector as to the amount he expects to realize, provided further development is satisfactory. The company take charge and expend such amounts as are justified, to a point where it can be disposed of to capital who are looking for a developed mine.

The demand for gold mines is on the increase, the supply inexhaustible. New finds recorded nearly every day and it is very creditable to say, the big ones are yet to be found. The reason is that as a rule the prospector cannot realize on a find that on the surface shows a small vein of a low grade, yet this find may be what we call a stringer, which emanates from a large body of ore underneath the ground, and which is not within the reach of a limited grub stake. This, of course, is passed by and richer finds are looked for, when in reality a large body of low grade ore capable of supplying a ten or twenty stamp mill with ore is what can be relied on as a steady producer. With modern appliances for recovering the values, a very low grade body of gold bearing ore can be made a producer. The people investing their money in this company can be assured that every dollar received from the sale of stock and mines will be used to open new finds, and to be continued until the treasury is able to take care of the company's business. A small developing mill will be installed at an early date on one of the company's holdings, which is expected to furnish the necessary funds to continue the development work without further cost. The mill will be self-contained and can be moved at small cost to other claims, being opened which can furnish five or ten tons daily to keep it in operation. This line of operation has been found successful, and will be continued to determine the extent of ore bodies at the lowest cost.

Exploration Company.

Organized in Arizona on Novel Lines and Starts out Most Auspiciously and Promisingly.

The Hise Exploration Company is one of the recent incorporations emanating from Prescott, Arizona. Those behind it are well known mining men of the Territory, and judging by their printed matter, it is their intention to operate an extensive and very promising enterprise. The company is organized under the laws of Arizona, with its principal office at Prescott. Branch offices will in time be established. The company is designed for opening, developing and promoting its own holdings. The capital stock is \$600,000, par value \$1.00 per share; 500,000 shares have been placed in the treasury to be sold for raising funds or to be sold either for cash or property at par, bought from prospectors. The remaining 100,000 shares are set aside for promotion purposes, the purpose being to raise cash capital for development of the first selected mine of the company's holdings.

It is the intention to select a good claim, develop it, and in turn sell it. The proceeds will go back into the treasury and be used again for the acquisition of other properties. The company already owns quite an extensive acreage, comprising mining claims and mill sites. The printed matter to which we have referred contains an exhaustive and very interesting description of the company's properties. As a general thing, the printed matter is very full, the object being to set forth the fullest facts to the prospective investors in this concern.

The president of the company, John H. Hise, is too well known in Arizona and other mining centers to need much mention. He has been in the business thirty years and is generally esteemed by a wide circle of friends and acquaintances. The other officers are P. D. Brown, vice-president. Mr. Brown is an experienced metallurgist, chemist and assayer. He will have charge of the laboratory installed for the use of the Hise Exploration Company. The treasurer, C. A. Peter, is the first assistant cashier of the Bank of Arizona. T. G. Norris, the other director, also attorney for the company, is a member of the well known firm of Herndon & Norris. Our secretary, Mr. J. N. Hall is a man of unquestionable reputation in mining affairs.

The above is a clipping from the Colorado Springs Record of June 13th.

We wish to say to the investing public that this is not a paid article. The company knew nothing about it until it appeared in the Record, it being so near the facts which are borne out by our exhibits and prospectus that we thought it a good idea to have the same printed in a circular letter. There is no dark corner in our corporation. The sale of our stock has progressed very satisfactorily.

We wish to close out the entire 100,000 allotment to create the fund mentioned, as we have several properties that will require from \$2000 to \$5000 for development. The greater portion of our sale of stock will go into the development of the Golconda mine, which is the first tellurium found in the Territory and has every promise of putting the Hise Exploration Company in financial circumstances at an early date.

The Prescott (Arizona) Courier, in commenting on the extract from the Colorado Springs Record, said: "The above is much in line with what the Courier has said about the Hise Exploration Company, the plan of which commends itself to any practical man of thought. This paper has more than once advised people to first investigate the management of mining ventures and then the mines, for very poor prospects may become mines, but a very poor or a disreputable management is liable to remain so. In the case of the Hise Exploration Company there is a happy blending of conditions to give confidence and to insure success."

Very truly yours,

HISE EXPLORATION COMPANY.

Few Illustrations of the Immense Profits Resulting from Mining Investments.

In 1892 the Independence mine at Cripple Creek, Colorado, was offered for sale at \$100,000.00; it was sold in 1898 for \$10,000,000.00.

In 1896 the Tom Boy mine at Telluride, Colorado, was bought for \$125,000.00; it was sold in 1899 for \$1,800,000.00.

In 1893 the Sultana mine in Rainy River district, Ontario, Canada, was bought as a prospect for \$100.00; in 1896 \$1,000,000.00 was offered and refused for same.

In 1892 Morris Yenzel, of Moscow, Idaho, a merchant tailor, received in payment for a suit of clothes 5000 shares of Leroi Gold Mining Company's stock; in 1897 he received for same \$8.00 a share and accrued dividends, amounting to \$60,000.00.

The Calumet and Hecla Company's stock sold originally for \$5.00 a share; it was sold a year ago for \$860.00 a share.

Granite Mountain Mining Company's stock sold originally for 10 cents a share; it went to \$65.00 a share.

The Mollie Gibson Mining Company's stock sold originally for 10 cents a share; it went to \$13.00 a share.

"Five years ago," says The Investor, of Denver, "the stock of the Gold Coin mine of Victor, Colorado, was offered at 3 cents per share. The Gold Coin has been paying dividends from 1 to 3 cents per share per month, on its capitalization of \$1,000,000.00, for the past four years, and the stock is now worth \$5.25 per share." Five hundred dollars invested in this stock five years ago would have bought 16,500 shares, worth today over \$80,000.

Some Big Dividends.

The St. John Del Rey mine has paid in dividends \$13,736,107.00.

The Calumet and Hecla Mining Company has paid in dividends \$77,350,000.00.

The Consolidated California and Virginia Mining Company has paid in dividends \$77,508,800.00.

The Boston and Montana has paid \$25,475,000.00.

The Ontario mine has paid \$14,737,000.00.

The Quincy mine has paid in dividends \$12,870,000.00.

The Anaconda mine has paid in dividends \$19,350,000.00.

The Granite Mountain mine has paid in dividends \$12,120,000.00.

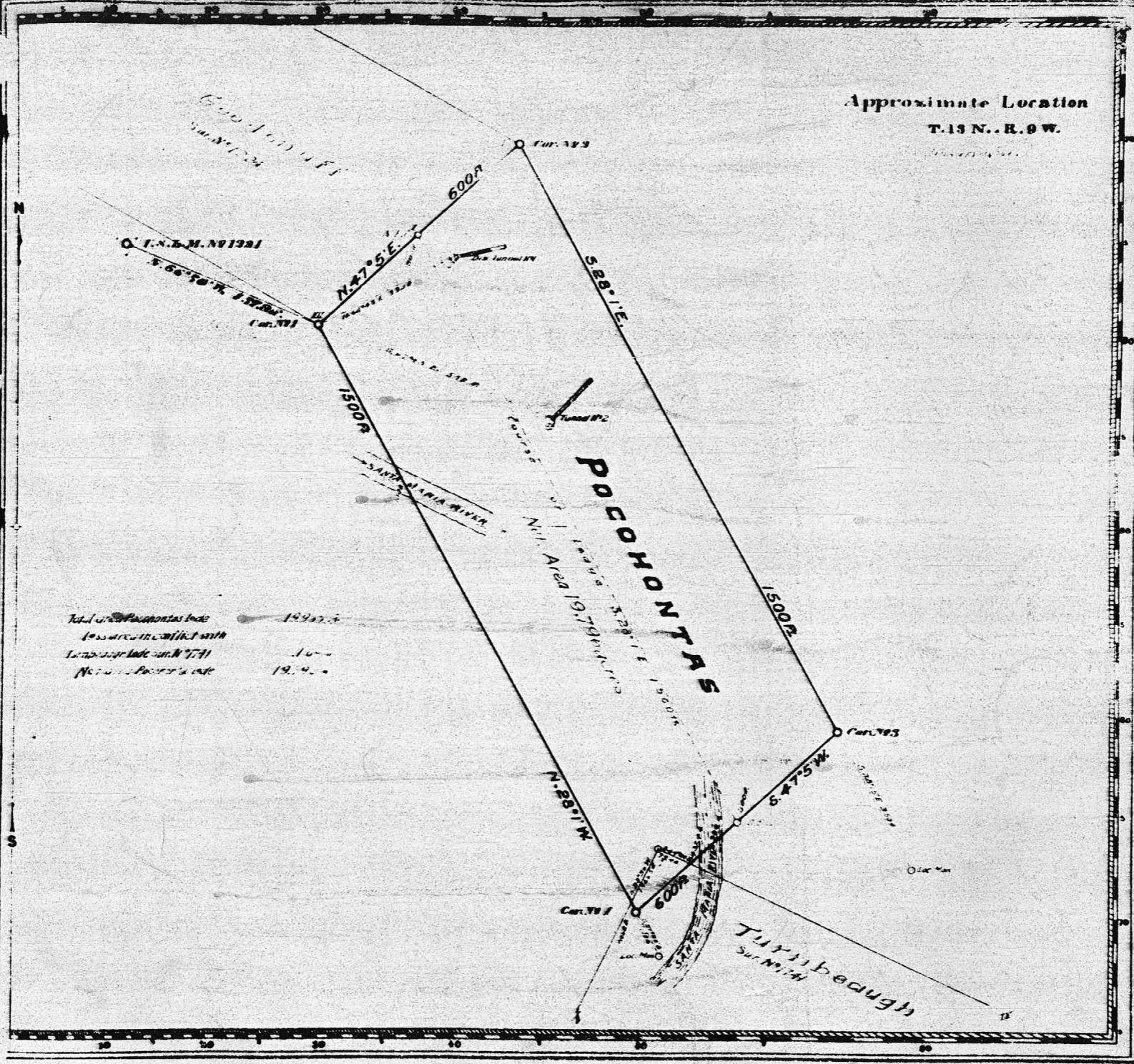
The Homestake has paid in dividends \$10,453,750.00.

One thousand shares of the Quincy or Tamarack would insure an income of \$6,000.00 per annum.

One thousand shares of Calumet and Hecla returns an income of \$33,000 per annum.

The Alaska-Treadwell pays \$1,500.00 annually on each one thousand shares from ore averaging \$3.50 per

The Homestake of South Dakota returns an income of \$6,000.00 on every thousand shares of stock. The ore averages less than \$4.00 per ton.



Total area Pochontas lode 19,744.3
 Less area in conflict with
 Laramie lode (see N 771) 10.0
 Net area Pochontas lode 19,734.3

Approximate Location
 T. 13 N., R. 9 W.

Claim Located
 Mineral Survey N. 193
 Lot N
 Prescott Land District

PLAT

OF THE CLAIM OF
 Babbitt Brothers and Mrs. F. A. Bashford
 KNOWN AS THE

Pocohontas

IN Eureka MINING DISTRICT,
 YAVAPAI COUNTY, ARIZONA
 Containing an Area of 19,734.3 Acres
 Scale of 200 feet to the inch
 Variation 11° E
 MADE April 16, 1906 BY
 William H. Merritt
 U.S. Deputy Mineral Surveyor

The Original Field Notes of the Survey of the Mining
 Claim of Babbitt Brothers and Mrs. F. A. Bashford
 known as the
 Pocohontas

From which this plat has been made under my direction
 have been examined and approved, and are on file in this Office,
 and I hereby certify that they furnish such an accurate description
 of said Mining Claim as well, if incorporated into a patent,
 serve fully to identify the premises, and that such reference
 is made therein to natural objects or permanent monuments
 as will perpetuate and fix the locus thereof.

I further certify that five hundred dollars worth of labor has
 been expended or improvements made upon said Mining
 Claim by claimants or their grantors, and that
 said improvements consist of

One Tunnel No. 1, 100 ft. long
 One Tunnel No. 2, 100 ft. long

that the location of said improvements is correctly shown
 upon this plat, and that no portion of said labor or im-
 provements has been included in the estimate of expendi-
 tures upon any other claim.

And I further certify that this is a correct plat of said Mining
 Claim made in conformity with said original field notes of the
 survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office, Frank A. Higginell
 Phoenix, Arizona U.S. Surveyor General for

July 20, 1906 111-424

WITNESS my hand and official seal the day and year first above written.

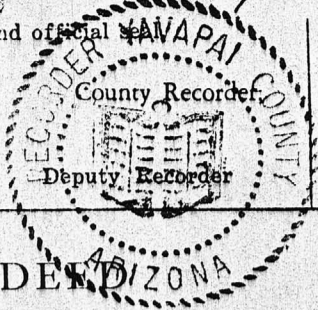
PATSY C. JENNEY, County Recorder

By [Signature] Deputy

microfilm

Witness my hand and official seal

Compared Photostated Fee:



4.00

When recorded, mail to:
Ernest F. Koshinz
5144 North 70th Place
Scottsdale, Arizona 85253

By

Escrow #04009263-9 BB

JOINT TENANCY DEED

For the consideration of Ten Dollars, and other valuable considerations,

ETHEL T. BILES, a widow

hereafter called the Grantor, whether one or more than one, hereby conveys to

ERNEST F. KOSHINZ and ALTA E. KOSHINZ, his wife

not as tenants in common and not as a community property estate, but as joint tenants with right of survivorship, the following described property situated in YAVAPAI County, Arizona, together with all rights and privileges appurtenant thereto, to wit:

The POCOHONTAS LODE MINING CLAIM designated as Survey No. 1938, in the Eureka Mining District.

Subject to current taxes and other assessments, reservations in patents and all easements, rights of way, encumbrances, liens, covenants, conditions, restrictions, obligations and liabilities as may appear of record, the Grantor warrants the title against all persons whomsoever.

The grantees by signing the acceptance below evidence their intention to acquire said premises as joint tenants with the right of survivorship, and not as community property nor as tenants in common.

Dated this 2nd day of January, 1975

Accepted and approved:

Ernest F. Koshinz
Ernest F. Koshinz
Alta E. Koshinz
Alta E. Koshinz
Grantees

Ethel T. Biles
Ethel T. Biles
Grantors

STATE OF ARIZONA }
County of Yavapai } ss.

This instrument was acknowledged before me this 20th day of January, 1975, by Ethel T. Biles

My commission will expire 11-24-78

[Signature]
Notary Public

STATE OF ARIZONA }
County of Maricopa } ss.

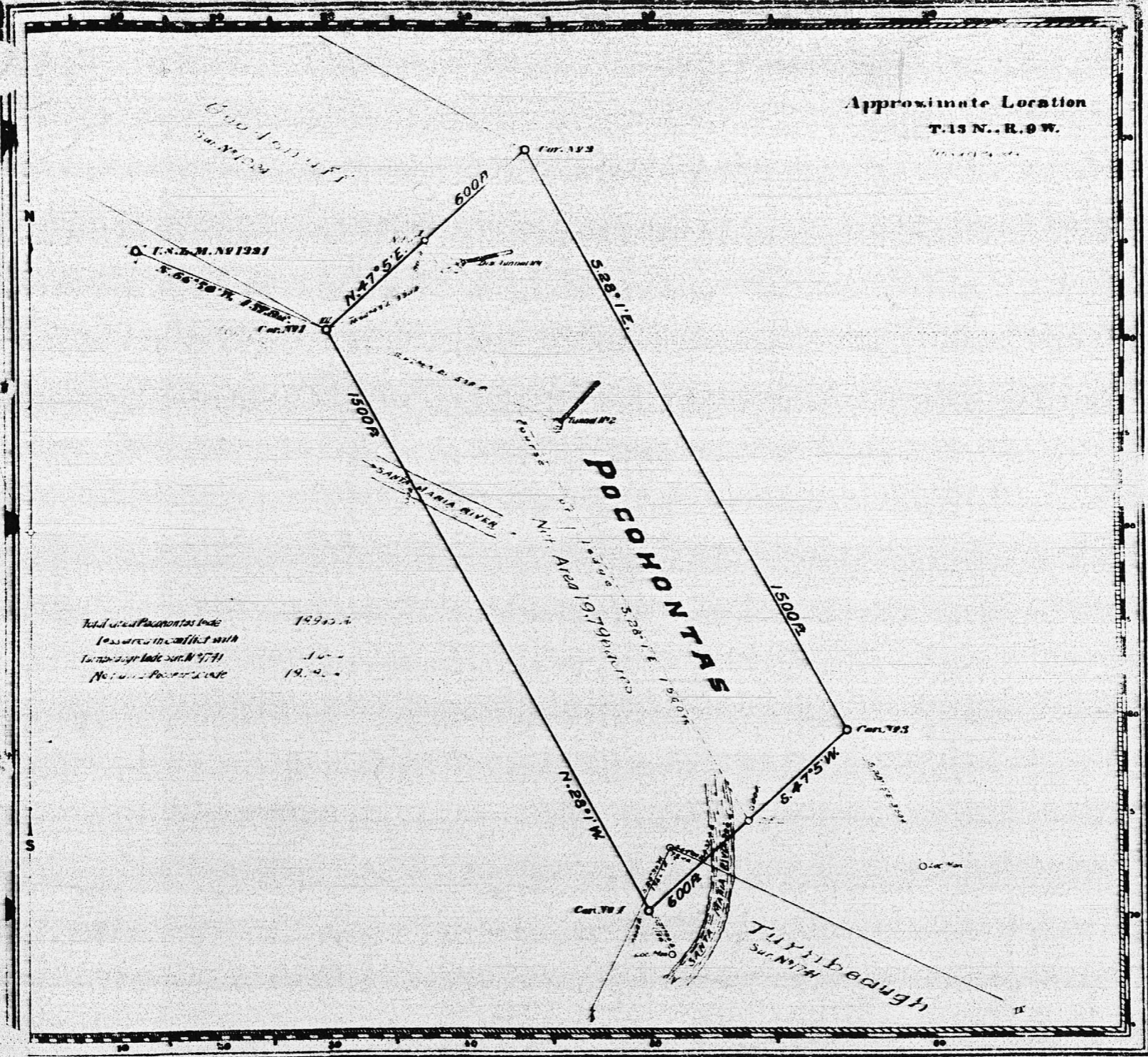
This instrument was acknowledged before me this 23rd day of January, 1975, by Ernest F. Koshinz and Alta E. Koshinz, his wife

My commission will expire Feb. 3, 1975

[Signature]
Notary Public

FORM B-14

FURNISHED THROUGH THE COURTESY OF TRANSAMERICA TITLE INSURANCE COMPANY



Total area Pochontas lode 199.54
 Less area in conflict with
 Tunnel No. 1 lode 10.00
 Net area Pochontas lode 189.54

Approximate Location
 T. 15 N., R. 9 W.

Claim Located April 26, 1904

Mineral Survey No. 1937

LOT No. Prescott Land District

PLAT

OF THE CLAIM OF

Babbitt Brothers and Mrs. F. A. Bashford
 KNOWN AS THE

Pochontas

IN Eureka MINING DISTRICT,
 Yavapai COUNTY, Arizona
 Containing an Area of 19.54 Acres
 Scale of 200 feet to the inch
 Variation 1° E
 DATED April 15, 1904
 William H. Merritt
 U.S. Deputy Mineral Surveyor

The Original Field Notes of the Survey of the Mining Claim
 Babbitt Brothers and Mrs. F. A. Bashford
 known as the

Pochontas

Given witness this plat has been made under my direction, and
 have been examined and approved, and are on file in this office,
 and I hereby certify that they furnish such an accurate descrip-
 tion of said Mining Claim as well, if incorporated into a patent,
 serve fully to identify the premises, and that such reference
 is made therein to natural objects or permanent monuments
 as will perpetuate and fix the locus thereof.
 I further certify that Five Hundred Dollars worth of labor has
 been expended or improvements made upon said Mining
 Claim by claimants or their grantors, and that
 said improvements consist of

Tunnel No. 1
 Tunnel No. 2

that the location of said improvements is correctly shown
 upon this plat, and that no portion of said labor or im-
 provements has been included in the estimate of expendi-
 tures upon any other claim.

And I further certify that this is a correct plat of said Mining
 Claim made in conformity with said original field notes of the
 survey thereof, and the same is hereby approved.

U.S. Surveyor General's Office
 Phoenix Arizona
 Frank H. Gale
 U.S. Surveyor General in Charge

July 30, 1904

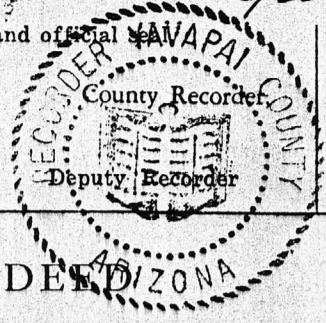
WITNESS my hand and official seal the day and year first above written.

PATSY C. JENNEY, County Recorder
By [Signature] Deputy

When recorded, mail to:
Ernest F. Koshinz
5144 North 70th Place
Scottsdale, Arizona 85253

Witness my hand and official seal

Compared Photostated Fee:
4.00



Escrow #04009263-9 BB

JOINT TENANCY DEED

For the consideration of Ten Dollars, and other valuable considerations,

ETHEL T. BILES, a widow

hereafter called the Grantor, whether one or more than one, hereby conveys to

ERNEST F. KOSHINZ and ALTA E. KOSHINZ, his wife

not as tenants in common and not as a community property estate, but as joint tenants with right of survivorship, the following described property situated in YAVAPAI County, Arizona, together with all rights and privileges appurtenant thereto, to wit:

The POCOHONTAS LODE MINING CLAIM designated as Survey No. 1938, in the Eureka Mining District.

Subject to current taxes and other assessments, reservations in patents and all easements, rights of way, encumbrances, liens, covenants, conditions, restrictions, obligations and liabilities as may appear of record, the Grantor warrants the title against all persons whomsoever.

The grantees by signing the acceptance below evidence their intention to acquire said premises as joint tenants with the right of survivorship, and not as community property nor as tenants in common.

Dated this 2nd day of January, 1975.

Accepted and approved:

Ernest F. Koshinz
Ernest F. Koshinz
Alta E. Koshinz
Alta E. Koshinz Grantees

Ethel T. Biles
Ethel T. Biles Grantors

STATE OF ARIZONA }
County of Yavapai } ss.

This instrument was acknowledged before me this 20th day of January, 1975, by Ethel T. Biles

My commission will expire 11-24-78

[Signature]
Notary Public

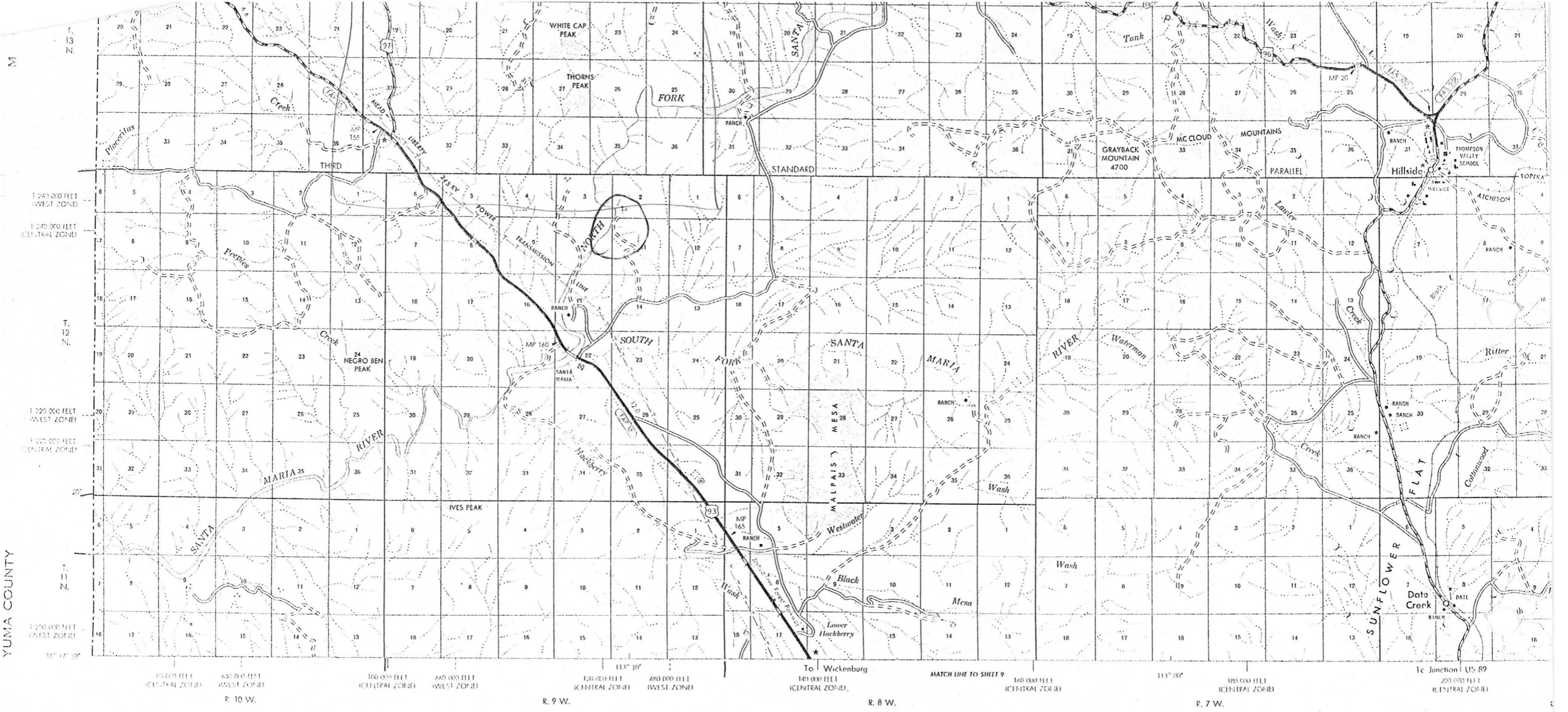
STATE OF ARIZONA }
County of Maricopa } ss.

This instrument was acknowledged before me this 23rd day of January, 1975, by Ernest F. Koshinz and Alta E. Koshinz his wife

My commission will expire My Commission Expires Feb. 8, 1975

[Signature]
Notary Public

FURNISHED THROUGH THE COURTESY OF TRANSAMERICA TITLE INSURANCE COMPANY



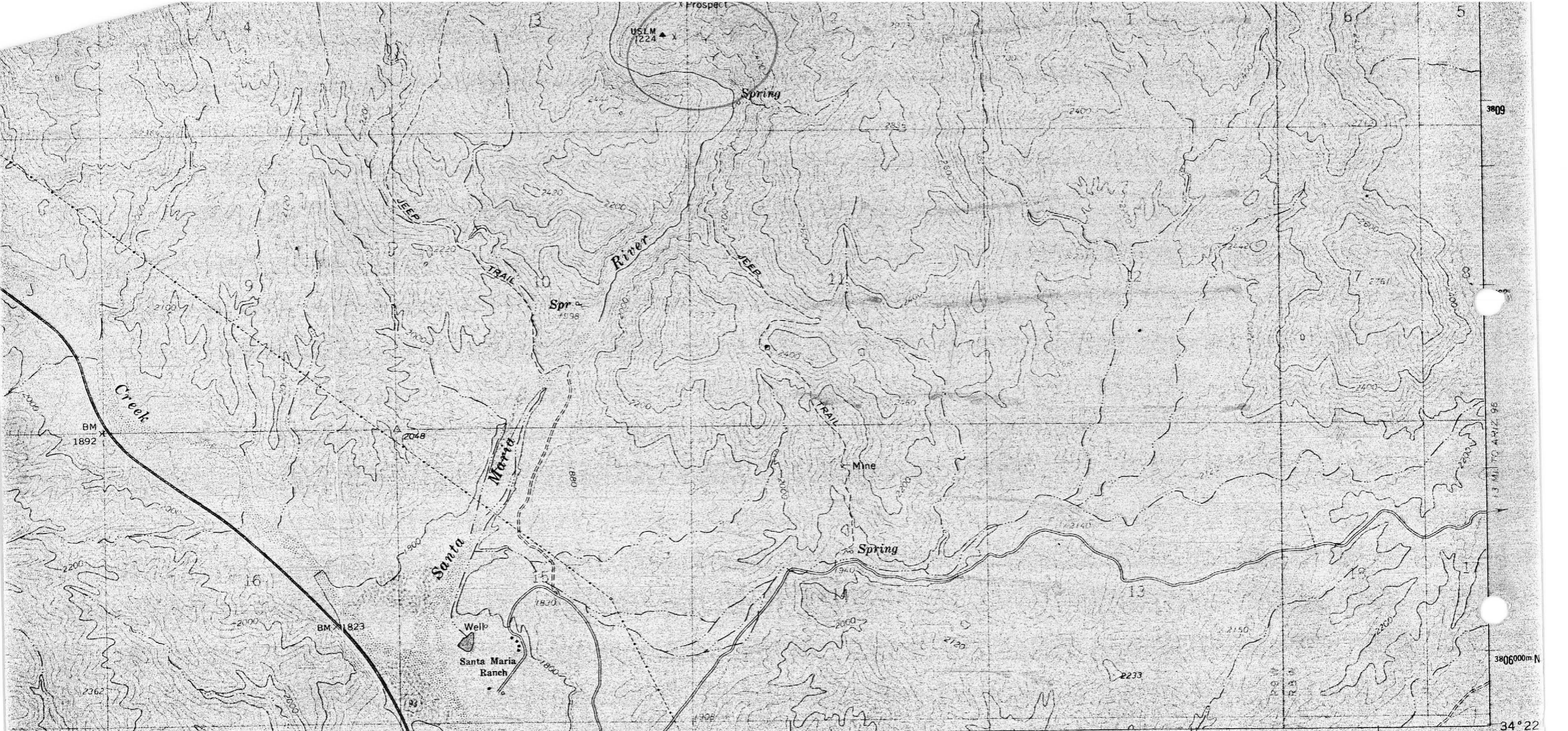
YUMA COUNTY



COMPILED BY PHOTOGRAMMETRIC METHODS, PHOTOGRAPHY 1966
 CONTROL BY USGS AND USGS
 TRANSVERSE MERCATOR PROJECTION, 1927 NORTH AMERICAN DATUM
 ARIZONA COORDINATE SYSTEM, CENTRAL ZONE
 UNIVERSAL TRANSVERSE MERCATOR SYSTEM, ZONE 12

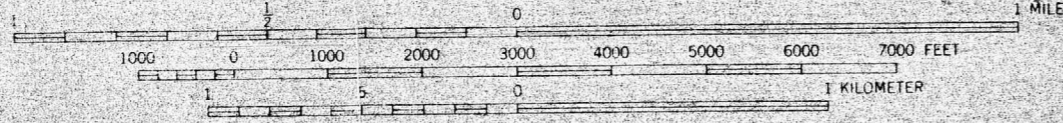
GENERAL HIGHWAY MAP
YAVAPAI COUNTY, ARIZONA
 ARIZONA HIGHWAY DEPARTMENT
 PHOTOGRAMMETRY AND MAPPING DIVISION
 IN COOPERATION WITH THE
 U.S. DEPARTMENT OF TRANSPORTATION
 FEDERAL HIGHWAY ADMINISTRATION
 BUREAU OF PUBLIC ROADS
 1968

© AHI



12° 30' WICKENBURG 40 MI. (MALPAIS MESA SW) 30° 22' 30" 303 INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1969 304000m.E. 113° 07' 30"

SCALE 1:24000



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

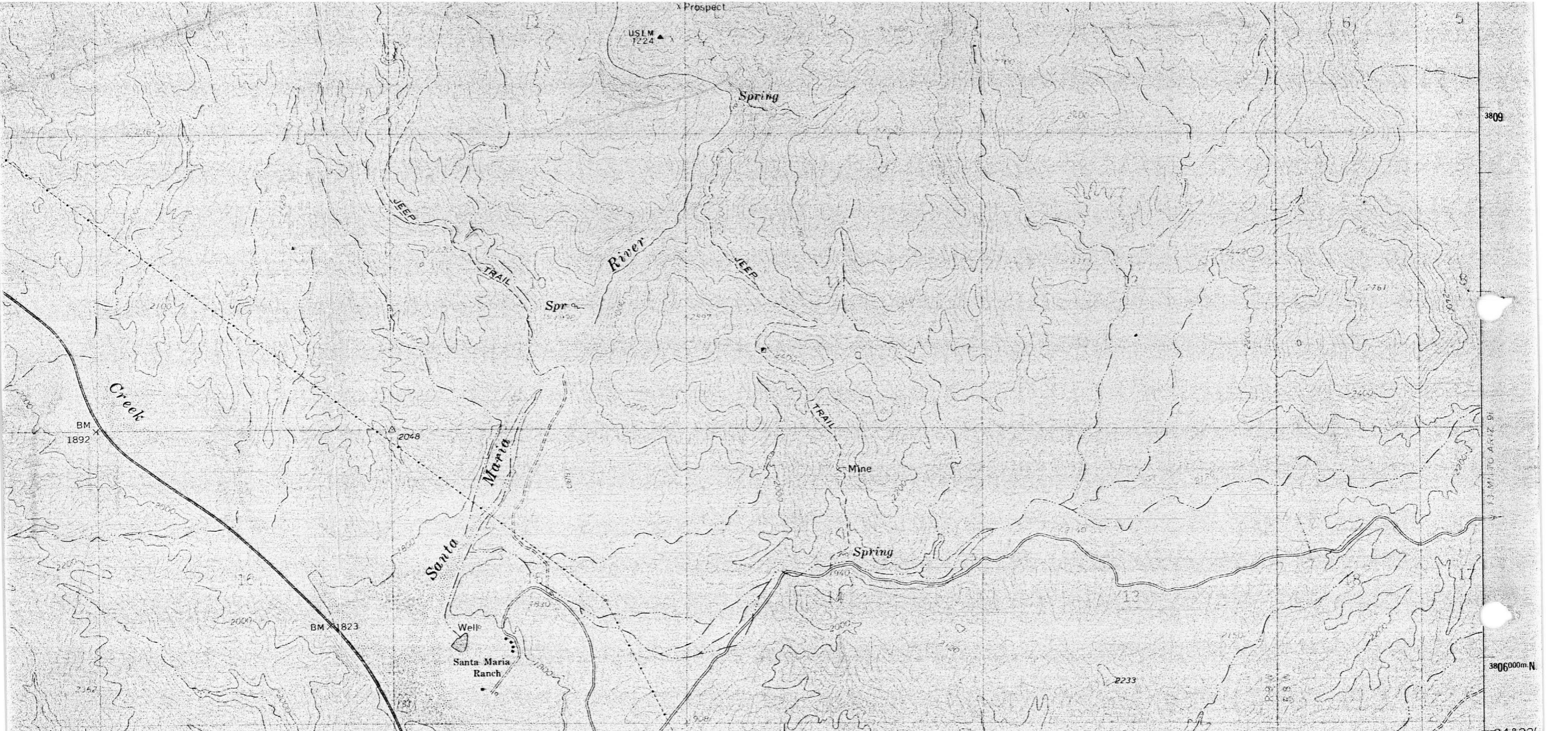
T 12 N
R 9 W



ROAD CLASSIFICATION
 Heavy-duty ——— Light-duty ———
 Medium-duty ——— Unimproved dirt - - -
 U. S. Route ○ State Route

19-1
YA

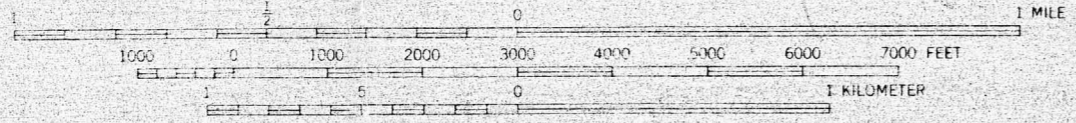
THORN DEAK ARIZ



12°30" 298 300 301 302 303 34°22' 113°07'30" 304000m E

(MALPAIS MESA SW) 3352 1 SW

SCALE 1:24000



CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
 Heavy-duty Light-duty
 Medium-duty Unimproved dirt
 U. S. Route State Route



19-A
YA
THORN BEAK ARIZ