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LOT NO. 37

Survey No. 370.

Field Notes

of the survey of the

Great Republic

Mining Claim

Pippee Camp
Unknown

Situate in _____ mining district,

County of Gila and in Sec. 17, Tp 25

Range 15E, of the Gila and Salt River Meridian.

Arizona.

Claimed by The Howard Mining Company

Survey executed by A. G. Pundleton D. S.

Under instructions dated May 1st 1882

Survey commenced May 5th 1882

Survey completed May 6th 1882

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Wm J Keeler and Lindsay Lewis

do solemnly swear that we will faithfully execute the duties of Chain Carriers: that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability.

Wm J Keeler
Lindsay Lewis

SWORN to and subscribed before me, this 17th day
of May, 1882

P. Miller
Notary Public

I, G. D. Barclay

do solemnly swear that I will well and truly perform the duties of Flagman
according to instructions given me,
and to the best of my skill and ability.

G. D. Barclay

SWORN to and subscribed before me this 4th day
of May, 1882

P. Miller
Notary Public

Field Notes
of the Survey of

The Great Republic Mining Claim

situated in

Pimer Camp
Gila County
Arizona

Surveyed under instructions from
U.S. Surveyor General John Warner
bearing date of May 1st 1882

Survey commenced May 5th 1882
Survey completed May 6th 1882

A. G. Bendleton
U.S. Dep. Min. Surveyor

Field Notes of Survey of the Great Republic Mine

feet

Begin at S.P. being the N.E. End center of this Claim and the S.W. End center of the Pioneer West, the point being marked by a monument of stones 2 1/2 feet high on the ledge situated in the bottom of a Canyon

From whence the Tunnel on the Great Republic bears S. 69° 30' W. 21 3/4 feet, the Tunnel on the Pioneer West ~~bears~~ bears N 68° 00' E. 28 1/4 feet

Thence S. 47° 45' E

Var. 13° 26' E.

183.5 to a monument situated on a Conglomerate reef on the East side of a gulch said monument consists of a Pine Post 4 feet long 3 1/2 inches square ~~marked~~ marked G.R. N° 1 surrounded by a mound of stones 2 feet high.

Thence S. 36° 05' W.

Var. 13° 26' E

149.3 over a high hill to a monument situated on the S.W. slope of a hill, said monument consists of a Pine Post 4 feet long 1 foot in the ground 3 x 4 inches square marked G.R. N° 2 surrounded by a mound of stones 2 1/2 feet high

Thence N. 47° 45' W.

Var. 13° 26' E.

281.2 along the S.W. side of a hill to a monument of stones 18 inches high situated on the S.W. slope of a hill being the S.W. End of this claim

Thence N. 47° 45' W (same course)

Var. 13° 26' E.

300 along the S.W. side of a hill to a monument situated on the

S.W. slope of a hill said monument consists of a Pine Post 4 feet long 1 foot in the ground $3 \times 3\frac{1}{2}$ inches square marked A.R. N^o. 3. surrounded by a mound of stones 2 feet high

Thence N. $41^{\circ} 59' E$.
Var. $13^{\circ} 26' E$.

14847 over a large high hill and across on gulch to a monument situated on the N.E. side of a gulch said monument consists of a Pine Post 4 feet long 1 foot in the ground $3 \times 3\frac{1}{2}$ inches square marked A.R. N^o. 4 surrounded by a mound of stones 2 feet high.

Thence S. $47^{\circ} 45' E$.
Variation $13^{\circ} 26' E$

244.2 down the gulch to the place of beginning.

Containing 17.18 Acres

From Corner No 1 Main shaft bears S. $83^{\circ} 38' W$. 299 feet, Incline shaft bears N. $89^{\circ} 45' W$. 233 feet, on No 1 & North Corner of Pioneer South, S. $11^{\circ} 41' E$. 283 feet

From Corner No 2 and South Corner to U.S. Min. Mon. No 1 of Pioneer Camp S. $32^{\circ} 05' E$. 668.5 feet.

The work consists of

| | | |
|---------------------------|--------------------------------|---------|
| Main shaft 2 compartments | 32 feet deep | \$ 320 |
| Grade for Hoisting works | 150 x 75 ft average depth | 1000 |
| Incline shaft | 90 ft with crosscut 18 ft N.W. | 1080 |
| Tunnel | 10 feet long | 100 |
| Road to Main shaft | | 325 |
| Total cost | | \$ 2825 |

I certify that the improvements above mentioned were made by the Claimants and their

grants and exceed \$500.00 in value

This claim is situated on the S.W. side of the Pinal Mountains about 18 miles from Globe and about 14 miles north of the Gila River and as far as I am able to ascertain is within the limits of no organized Mining District.

The Formation is Granite
 lines run on true bearings by Solar Compass

There being no U.S. Min. Monument established in this section of country a new and substantial one was established by me situated and described as follows

Situated on the top of a ridge just S.W. of the Pioneer South and consists of a Walnut Post 5 feet long 1 foot in the ground 5 inches in diameter marked U. S. Min. Mon. No 1 Pioneer Camp surrounded by a mound of stones 3 feet high

From whence Highest Point of Santa Catarina Mountains bears S. $13^{\circ}04' W.$
 Highest Point of Saddle Mt. S. $30^{\circ}27' E.$
 Highest Point of Pinal Mts. N $16^{\circ}51' E.$

Corner No 2 (South corner) of Great Republic Mine N $32^{\circ}05' W.$ 668.5 feet, Corner No 2 (West corner) Pioneer South N. $39^{\circ}09' W.$ 252.75 feet.

A. G. Pendleton

U.S. Dep. Min. Surveyor

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Globe A.T.

May 15th 1882

John Mason

U.S. Surveyor General

Tucson A.T.

Sir, Enclosed please find the Field Notes Plat and accompanying papers of the Survey of the Great Republic Main Claim of the Howard Mining Co.

The survey is made to conform with the monuments as existing on the ground, the Notes reads as if it adjoined the Pioneer South and in fact there is a location made about one year ago called the Pioneer Center covering the ground between this claim and the Pioneer South

The Main shaft is not on the ledge but located N.W. of it with the intention of sinking vertically to intersect the Ledge at a depth of 100 feet.

The Order for Survey places the Claim in Pioneer Mining District when in fact it is 25 miles from that District which I understand is in the vicinity of the Silver King in Pinal County

Duplicate specimens of the ore will be forwarded by Express.

Very respectfully yours

A. G. Benedict

U.S. Dep. Min. Surveyor

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of The Great Republic Mine located in Unknown Mining district, Gila County, Arizona, showing the respective capacities in which they acted.

Wm J Kuler Chainman.
Lindsay Lewis Chainman.
Axeman.
G.D. Barclay Flagman.

WE hereby certify that we assisted A.G. Rendleton U. S. Deputy Surveyor, in surveying The Great Republic Mine claimed by The Howard Mining Co. located in Unknown Mining District, Gila County, and in township No. Range No. of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

Wm J Kuler Chainman.
Lindsay Lewis Chainman.
Axeman.
G.D. Barclay Flagman.

SWORN TO AND SUBSCRIBED before me this 8th day of May 1882

R. Miller
Notary Public

I, A.G. Rendleton U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 1st day of May 1882, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of The Great Republic Mine claimed by The Howard Mining Co. located in Unknown Mining District, Gila County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

A.G. Rendleton Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 8th day of May 1882

R. Miller
Notary Public

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *Wm J Keeler* and *Lindsay Lewis*

of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the

Great Republic

mining claim, situated in

Unknown Mining District, *Gila* County, Arizona

Territory, for which *The Howard Mining Co.*

has made application for survey prior to application for patent under the provisions of the Act of Congress approved May 10, 1872, and that the labor done and improvements made thereon by the applicant and their grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Wm J Keeler

Lindsay Lewis

TERRITORY OF ARIZONA,

County of *Gila* } SS.

SWORN to and subscribed before me, this *8th* day

of *May* 188*2*

R Miller
Notary Public

By virtue of a Mining Act of Congress approved May 10th 1872, I the undersigned locate and claim fifteen hundred feet in length by five hundred feet in width on this quartz vein or lode bearing silver and other minerals, viz: —
 Commencing at this the South west end center monument of the Pioneer west, said monument built in a canon; thence S. E. to the line of the Pioneer 200 ft more or less to a stone monument, thence along said line and the line of the Pioneer South S. W. 1500 ft to a stone monument, thence N. W. 600 ft to a stone monument, thence N. E. 1500 ft. to a stone monument, thence S. E. 300 ft to the place of beginning. To be known as the Great Republic Mine, situated on the S. W. side of a canon and about 500 feet S. W. of the Pioneer mine and about 4 miles South of the summit of the Pinal Mountains, and about 16 miles south of Globe City, in Pinal County, Arizona Territory. Located on the Ground this the 15th day of Feb. A. D. 1878. _____ D. Larre _____

Witness: Geo Scott _____

Locator _____

Elizth, R. Brannaman _____

Filed and Recorded at request of D. Larre
 March 25, 1878. at 9. o'clock A. M. _____

Geo. J. Devine Recorder

By J. A. Apperson Deputy.

Recorded at request of G. S. Walker _____

at 9 o'clock A. M. April 12th 1882.

P. P. Miller

Recorder Gila Co. A. T.

Territory of Arizona ss.
County of Gila

I P. P. Miller County

Recorder in and for the County of Gila, do
hereby certify that the above and foregoing is
a full true and correct copy of the notice of
Location of the "Great Republic" Mine as the
same appears of Record in my Office in Book
1 Record of Mines at Page 491.

Witness my hand and official
seal this 17th day of April 1882.

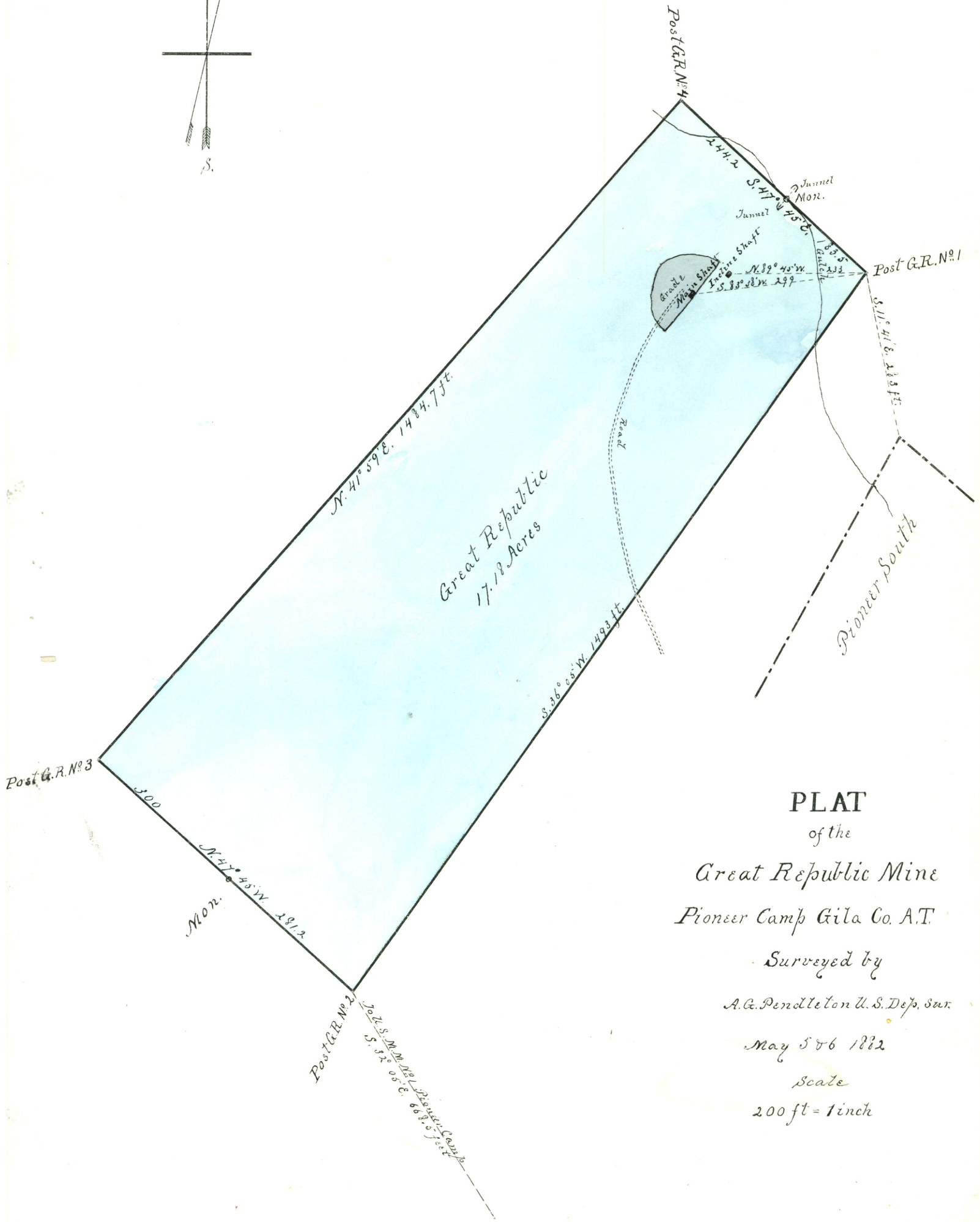
P. P. Miller

Recorder

— Certified Copy —

of

— Great Republic's Mine —



PLAT
of the
Great Republic Mine
Pioneer Camp Gila Co. A.T.
Surveyed by
A. G. Pendleton U. S. Dep. Sur.
May 5 & 6 1882
Scale
200 ft = 1 inch

U. S. Surveyor General's Office.Tucson, Arizona, May 17th 1882.

The foregoing field notes of the survey of the Great Re-
public Mining Claim situate in Pioneer Camp,
 the Unknown Mining District, Gila

County, Arizona, claimed by _____

The Howard Mining Company
 survey executed by A. Pendleton Deputy

Surveyor, under instructions from this office, having been critically examined
 and the necessary corrections and alterations made, the said field notes and
 the survey they describe are hereby approved.

John Hanson.

Surveyor General.