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4

Rec'd March 1902.
... April 21, 1902
...
221- Notes & some copies
M.C. Jr.

(4-683.)

Mineral Survey No. 1634

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Mrs Genevieve Gerald
of Globe Gila County Arizona

KNOWN AS THE

Van Winkle mine
Globe Mining District,

Gila County, Arizona

Section _____ Township 1 North, Range 15 East

Surveyed under instructions dated Jan 27th, 1902

by A. G. Pencllet
U. S. Deputy Mineral Surveyor.

Claim located Jan. 1st 1886
Survey commenced Feb. 7th 1902
Survey completed Feb. 8th 1902

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, C. G. Hicks and Charles Lambert,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either 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, and in accordance with instructions given us, in the survey of
the Mining Claim of Mrs Geneva Gerald
....., known as the
Van Winkle
situate in Globe mining district,
Sila County, Arizona
in Section, Township No. 1 N., Range No. 15 East.

C. G. Hicks, Chainman.

Charles Lambert, Chainman.

Subscribed and sworn to by the above-named persons before
me this 7th day of February, 1902

Christophart
Christophart, Sila Co. AZ.

I,, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of

known as the,
more fully described in the preceding affidavit.

....., Axeman.

Subscribed and sworn to by the said,
..... before me this day of
....., 18 ..

I,, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of

known as the,
more fully described in the preceding affidavit.

....., Flagman.

Subscribed and sworn to by the said,
..... before me this day of
....., 18 ..

feet

Survey 1634 Van Winkle.

Beginning at the S.W. End Center monument
Identical with Location Mon.

A Redwood post 4 feet long, 4 ins.
square set 18 inches in the ground, with
mound of stones 2 feet high marked 1634
S.W.E.C. where U.S. Mineral Monument
No 1X bears $N 80^{\circ} 01' W. 3943.3$ ft.

An oak tree 4 inches in diameter marked
B.T. bears $S 75^{\circ} 40' W. 32$ feet
Shape $N 12.5$ ft. deep bears $N 62^{\circ} 07' E 460$ ft
Tunnel No 2 bears $N. 60^{\circ} 37' E. 535$ ft.
Tunnel No 3. bears $N 62^{\circ} 01' E. 678$ ft.

Thence $S. 35^{\circ} 40' E$

Ya. $13^{\circ} 30$ East

300

To Cor. No. 1.

A Redwood post 4 feet long 4 ins.
square set 18 ins. in the ground, with
mound of stones 2 feet high, marked
1634, & where

Location monument bears $S 35^{\circ} 40' E 6$ ft.

Granite boulder 6 feet long 4 feet high
marked ¹⁶³⁴ B.T. + bears $N 47^{\circ} E 62$ ft.

Thence $N. 55^{\circ} 15' E.$

Ya $13^{\circ} 30' E$

1426

To Cor. No 2

A Redwood post 4 feet long, 4 ins.
square set 18 inches in the ground with
mound of stones 2 feet high marked
1634, 2 where

Location monument bears $N 55^{\circ} 15' E 17$ ft

A Granite boulder, 1 ft high $2\frac{1}{2}$ ft
long and 2 feet wide depth in ground
unknown marked B.T. + bears $N 41^{\circ} 30' E$
 50.7 ft.

Thence $N. 35^{\circ} 40' W.$

Ya $13^{\circ} 30'$ East

300

To N.E. End Center

Identical with location mon.

5-45

A Redwood post 4 feet long 4 ins square set 18 ins. in the ground with mound of stones 2 feet high marked 1634. N.E.E.C. when

- Cor No 6 bears S. 59° 48' W. 604 feet
- Cor No 5. bears S 62° 21' W. 445 feet
- Tunnel No 4. bears S 61° 46' W. 661 feet
- Serra Apache Mts. bears N 5° 35' W.
- Apache Mt. bears N 45° 20' E.

There are no trees or prominent rocks available for reference.

5-45

To Cor No 3

A Redwood post 4 feet long 4 inches square set 18 ins. in the ground with mound of stones 2 feet high, marked 1634. 3 when

Location monument bears N 81° 51' W 45 feet

The North West Cor of Section 16 Township 1 North Range 15 East bears N 79° 35' E. 6649 feet.

There are no trees or prominent rocks available for reference

Thence S. 55° 18' W.
N 18° 30' E

1426

To Cor No 4

A Redwood post 4 feet long 4 ins. square set 18 ins. in the ground, with mound of stones 2 feet high marked 1634. 4 when

Location monument bears N 35° 40' W 55 feet.

There are no trees or prominent rocks available for reference.

Thence S 35° 40' E
N 18° 30' E

245

To the S.W. End Center monument the place of beginning

Course of ledge or vein

There is no pronounced outcrop of the ledge but the development work shows a very regular ledge the general course of which is $N. 55^{\circ} 15' E.$ for a distance of 600 ft from S.W.E.C. with every indication that it will continue for the entire length of the claim.

Area.

Area 17.8 acres.

Location.

This claim is located on unsurveyed land, or what will probably be the N.E. $\frac{1}{4}$ of sec. 18. T₁ N. R. 15 E., G. & S. R. D. & M., in the Globe Mining Dist., Gila County, Arizona.

Expenditure of Five Hundred dollars.
I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and her grantors is not less than five hundred dollars, and that said improvements consist of:

No. 1.-

The discovery is in shaft No. 1, which hrs. from the S.W.E.C., $N. 62^{\circ} 07' E.$ 460 ft., this work was done by former claimants.

No 2.-

50 ft. of the work in Tunnel No. 2, which hrs. from the S.W.E.C., $N. 60^{\circ} 37' E.$ 535 ft.

Value \$ 250.00

No. 3.-

A wing in Tunnel No. 3, the mouth of which hrs. from the S.W.E.C., $N. 62^{\circ} 01' E.$ 678 ft., wing 4 x 6 ft. 75 ft. deep. Value \$ 450.00
over

The balance of the work done
on this claim was done by
former claimants and cost probably
\$10,000. 00

This survey was made with a
Gurley Light Mountain Transit.

The courses were deflected from
the true meridian as determined
by direct solar observations. The
distances were measured with a
100 foot steel tape

A. G. Bonellton
U.S. Deputy Mineral Surveyor

Calculation of contents

Stations	Bearings	Dist.	Latitudes		Departures		Double Long.	Double N + S -	Areas S -
			N. +	S. -	E +	W -			
4 to 1	S 35° 40' E	545		442.76	317.79		317.79		140704.7
1 .. 2	N 65° 15' E	1426	812.82		1171.74		1807.32	1469025.8	
2 .. 3	N 35° 40' W	545	442.76			317.79	2661.27	1178303.9	
3 .. 4	S 55° 15' W	1426		812.82		1171.74	1171.74		952413.7

2647329.7 1093118.4

1093118.4

2) 1534211.3

43560) 777105.7 (17.8 + Acres

43560

341505

304920

36585.7

348480

17377

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by A. G. Pundleton
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines
 corners and boundaries described in the foregoing field notes of the survey of the mining claim
 of Mrs Genevieve Gerald
 known as the Van Winkle
 and showing the respective capacities in which they acted.

C. G. Hicks, Chairman.
Charles Lambert, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, C. G. Hicks and Charles Lambert
 and Pundleton, do solemnly swear that we assisted A. G.
Pundleton, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Mrs Genevieve Gerald
 _____, known as the Van Winkle
 _____, represented
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under
 his direction; and that said survey has been in all respects, to the best of our knowledge and
 belief, faithfully and correctly executed, and the corner and boundary monuments established
 according to law and the instructions furnished by the United States Surveyor-General for
Arizona.

C. G. Hicks, Chairman.
Charles Lambert, Chairman.
 _____, Axman .
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 8th day of February, 1902
Chas. B. Cartwright
Christ. Mich. Church
Silver Co., A.S.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, A. G. Pendleton, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Jan. 27th 1902, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Mrs. Genevieve Gerald, known as the Van Winkle, situate in Globe Mining District, Gila County, Arizona, in Section 16, Township No. 1 N. Range No. 15 East and designated as Survey No. 1634, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or her grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

A. G. Pendleton
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said A. G. Pendleton
U. S. Deputy Mineral Surveyor, before me Clerk District Court
Gila County, Arizona this 26th
day of February, 1902

Chas. Hartwig
Clerk Dist Court
Gila Co., A.T.

Affidavit of Five Hundred Dollars Improvements.

we, Frank Gill, and Philip Cates
of lawful age, being first duly sworn according to law, depose and say: that we are
acquainted with the Van Winkle mining claim, situate
in Globe Mining district, Gila County,
Arizona Territory, for which Mrs Genevieve Gerald

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 improve-
ments made thereon by the applicant and her grantors exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.

Frank Gill
Philip Cates

TERRITORY OF ARIZONA,
County of Gila } ss:

Sworn to and subscribed before me, this 26th
day of February, 1892

Charles Hartwig
Chas't Dist Court
Gila Co., A.T.

LOCATION NOTICE,

Notice is hereby given that the undersigned in accordance with the mining act of Congress approved May 10th 1872, have this day located and claim 1500 linear feet along the course of this lead lode or vein (with all its dips, spurs and angles) of mineral bearing quartz and 300 feet on each side of the middle of said lead, lode or vein situated in the Globe Mining District, County of Gila, Arizona and more particularly described as follows, to wit:-Commencing at this monument of stones being the west end of claim on which a copy of this notice is posted, thence Southerly 300 feet to a monument of stones, thence Easterly 1500 feet to a monument of stones, thence Northerly 300 feet to a monument of stones, thence Westerly 1500 feet to a monument of stones, thence 300 feet Southerly to a monument of stones being the place of beginning. This claim is located about one and half miles West of Miami Mill and about one and half miles Easterly from Lost Gulch and shall be known as the VAN WINKLE Mine .
January 1st 1886.

Witnesses Jas. F. Gerald.

E. B. Johnson.

Located by

Mrs. Genevieve Gerald .

Recorded at request of Mrs Gerald at 50 minutes past 1, o'clock
P. M. Jan. 1, 1886.

Chas. T. Martin. Recorder.

Territory of Arizona.)
County of Gila.)^{ss.} I, R. J. Williams, County Recorder in
and for the County of Gila, Territory of Arizona, do hereby certify that the annexed and foregoing is a true and correct copy of the VAN WINKLE Mining claim, owned by Mrs. Genevieve Gerald, as the same appears of record in my office in Book No. 2, Records of Mines at page 590 and 591.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office, this 21st day of January, A. D. 1902.

R. J. Williams
County Recorder, Gila Co.

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Phoenix, Arizona

July 24th, 1902

I, U. S. Surveyor General for List of Arizona,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the

Survey of the Mining Claim of Mrs. Genevieve Gerald

....., known as the

Van Winkle

situate in Globe mining district,

Gila County, Arizona

in Section, Township No. 1 N., Range No. 15 E.

....., designated as Survey No. 1634

executed by A. G. Rindleton, U. S. Deputy Mineral

Surveyor, Feb. 7-8th, 1902, under my instructions dated

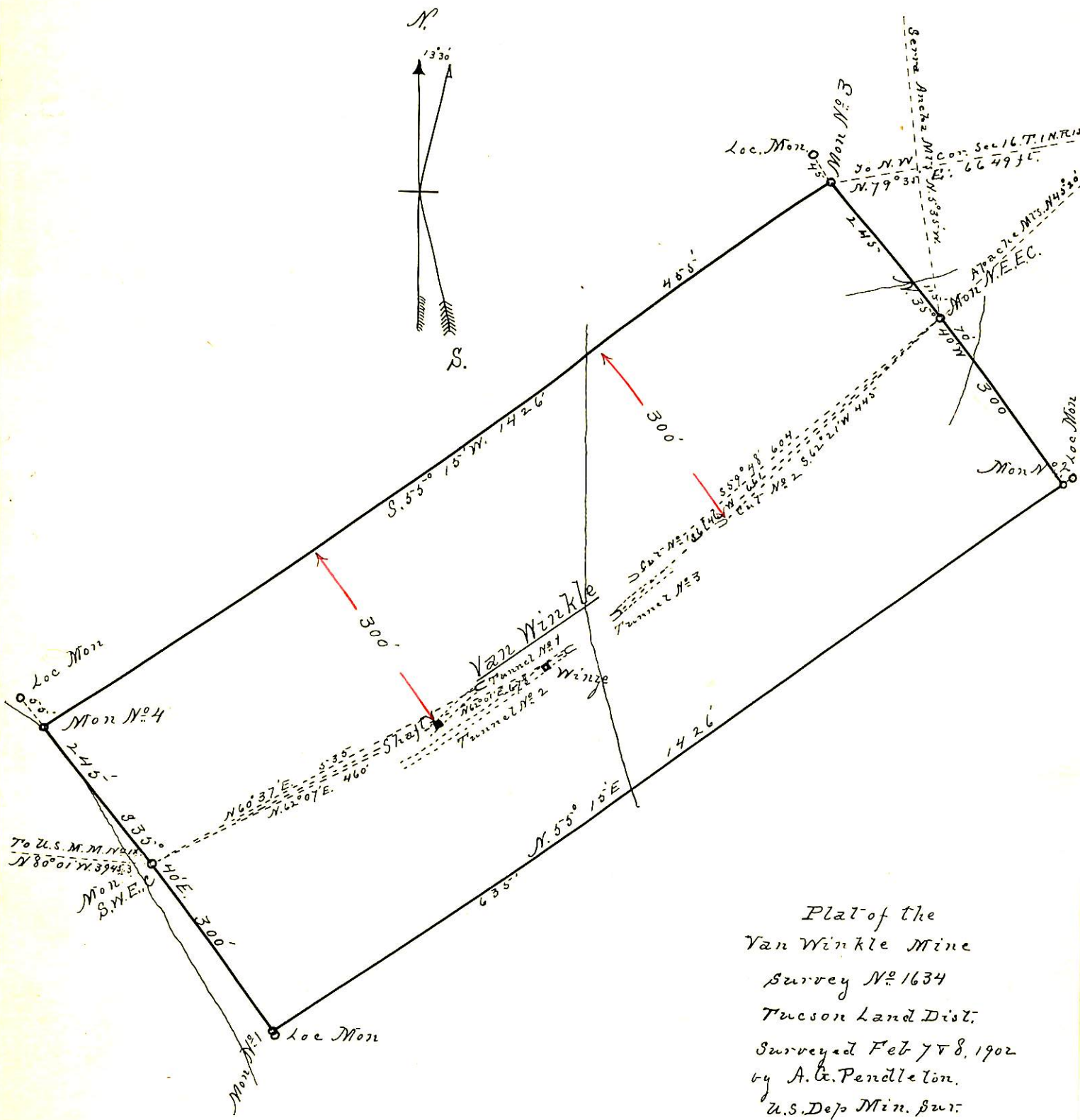
Jan. 27th 1901, 1901, have been critically examined and the necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes.

Hugh H. Price

U. S. Surveyor General for Arizona



Plat of the
 Van Winkle Mine
 Survey No 1634
 Tucson Land Dist.
 Surveyed Feb 7 & 8, 1902
 by A. C. Pendleton.
 U.S. Dep. Min. Sur.
 Scale 1" = 200'
 Area = 17.8 Acres