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A. L. H.

4-683.

MINERAL SURVEY No. 2614.

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

W. H. Grizzelle

KNOWN AS THE

WEDGE

Mineral Creek Mining District,

Pinal County, Arizona.

Section Approx. , Township 3 South , Range 13 E. G. & S. R. B. & M. Unsur.

Surveyed under instructions dated December 12th., 1908.

by Harry V. Wheeler. U. S. Mineral Surveyor.

Claim located See location notices., 19 .

Survey commenced December 18th., 1908.

Survey completed December 19th., 1908.

6-822

Address:

G. O. Nolan, Attorney for claimant, Ray, Pinal County, Arizona.

SURVEY No. 2614; WEDGE LODE.

Beginning at Cor. No. 1, identical with Cor. No. 5, Native Copper lode, Sur. No. 2573 A, on line 1 - 2, Contention lode, Sur. No. 1581, a pine post, 4 ins. square, 3 ft. above the ground, with mound of earth and stone, scribed 5 - 2573 A.- N.C. and 1 - 2614 - W., whence a cross (x) and B.R. 1 - 2614, chiseled on a porphyry ledge 4 x 10 x 30 ft. above the ground, bears S. 66°50'W. 4.3 ft., the S.E. Cor. of the location, a mound of stone 3 ft. high, bears S. 16°48' 18" E. 492.3 ft., U. S. Location Monument No. 1, bears S. 19° 06' E. 4620.7 feet.

44.0 To S. C. E. of the lode line, whence the S.C.E. of the location, a mound of stone 3 ft. high, bears S. 5° 25' W. 401.ft.
146.58 To Cor. No. 2, on line 4 - 5 Native Copper lode, Sur. No. 2573 A, and on east end line of Buffalo lode, unsurveyed, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 2 - 2614 - W., whence the S.W. Cor. of the location, a mound of stone 3 ft. high, bears S. 3°30' W. 374. ft. ; the S.E. Cor. of the location of Buffalo lode, unsurveyed, a mound of stone 2.5 ft. high, bears S. 6° 57' 36" E. 113.8 feet, and the N.E. location Cor. of the Buffalo lode, unsurveyed, a mound of stone 2 ft. high, bears N. 6° 57' 36" W. 356.42 feet.

Thence S. 74° 26' 36" W.
To S. C. E. of the lode line, whence the S.C.E. of the location, a mound of stone 3 ft. high, bears S. 5° 25' W. 401.ft.
146.58 To Cor. No. 2, on line 4 - 5 Native Copper lode, Sur. No. 2573 A, and on east end line of Buffalo lode, unsurveyed, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 2 - 2614 - W., whence the S.W. Cor. of the location, a mound of stone 3 ft. high, bears S. 3°30' W. 374. ft. ; the S.E. Cor. of the location of Buffalo lode, unsurveyed, a mound of stone 2.5 ft. high, bears S. 6° 57' 36" E. 113.8 feet, and the N.E. location Cor. of the Buffalo lode, unsurveyed, a mound of stone 2 ft. high, bears N. 6° 57' 36" W. 356.42 feet.

Thence N. 7° 43' 32" W.

355.80 To Cor. No. 1, Iron King lode, Sur. No. 2605, a pine post, 4 ins. square, 3 ft. above the ground, scribed 1 - 2605 - I - K., at this corner intersect the north side line of Buffalo lode, unsurveyed, at S. 75° 08' W. 4.8 ft. from N.E. location Cor.

586.97 To Cor. No. 3, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 3 - 2614 - W., whence the N.W. Cor. of the location, a mound of stone 3 ft. high, bears N. 23° 40' W. 75. feet.

Thence N. 74° 26' 36" E.
To N.C.E. of lode line, whence the N.C.E. of the location, a mound of stone 3 ft. high, bears N. 30° E. 94. feet.

453.93 To Cor. No. 4, on line 4 - 1, Iron King lode, Sur. No. 2605 and on line 1 - 2, Truman lode, Sur. No. 1581, a pine post, 4 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of earth and stone, scribed 4 - 2614 - W., whence a palo verde, 4 ins. diam. blazed and scribed B.T. 4 - 2614, bears S. 47° 18' E. 7.1 ft. the N.E. Cor. of the location, a mound of stone 3 ft. high, bears N. 71° 52' E. 200.6 ft. , Cor. No. 1, Iron King lode, Sur. No. 2605, bears S. 4° 54' W. 244.43 feet.

487.04 To Cor. No. 1, Truman lode and Cor. No. 2, Contention lode, Sur. No. 1581, a pine post, 4 ins. square, 3 ft. above the ground, scribed 1 - 2 - 1581 - T. - C.

581.64 To Cor. No. 1, the place of beginning.

Magnetic Variation, 14° East, at all corners.
Reference given to bearing objects when available.
The disagreements between these field notes and the location certificate, and of these field notes and Sur. No. 1581, are due to errors in the latter.

A R E A .
Total area of survey - - - - - 1.338 Acres.
Less area in conflict with Iron King lode,
Sur. No. 2605, not claimed - - - - - 0.142 Acres.
Less area in conflict with Buffalo lode,
unsurveyed, not claimed, - - - - - 0.019 Acres. 0.161
Net area of survey, claimed - - - - - 1.177 Acres.

L E D G E .
The presumed course of the vein on this claim is from the S.C.E. of the lode line N. 16° 48' 18" W. 581.64 feet.

I M P R O V E M E N T S .

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and his grantors, is not less than \$ 500.00 and that said improvements consist of :- Value.

No. 1 Discovery Shaft, 4 x 6 ft. 10 ft deep	\$ 80.00
the mouth of which bears N. 16° 48' 18" W. 58. feet from the S.C.E. of lode line.	
No. 2 Shaft, 4 x 6 ft. 10 ft. deep	80.00
the S.E. Cor. of which bears N. 16° 48' 18" W. 102 ft. from Cor No. 1.	
No. 3 Shaft, 4 x 6 ft. 10 ft deep	80.00
the S.E. Cor. of which bears N. 16° 48' 18" W. 126. ft. from Cor. No. 1.	
No. 4 Shaft, 4 x 6 ft. 10 ft. deep	80.00
the S.E. Cor. of which bears N. 16° 48' 18" W. 151. ft. from Cor. No. 1.	
No. 5 Shaft, 4 x 6 ft. 10. ft. deep	80.00
the S.E. Cor. of which bears N. 16° 48' 18" W. 195. ft. from Cor. No. 1.	
No. 6 Shaft, 4 x 6 ft. 10. ft. deep	80.00
the S.E. Cor. of which bears N. 16° 48' 18" W. 227. ft. from Cor. No. 1.	
No. 7 Shaft, 4 x 6 ft. 10. ft. deep	80.00
the S.E. Cor. of which bears N. 16° 48' 18" W. 251. ft. from Cor. No. 1.	
Total value of mining improvements on this claim - - - - -	\$ 560.00

Other Improvements ,

No. 8 Bunk House, 12 x 24 ft. course of long side N. 85° E.	
the S.W. Cor. of which bears N. 37° 50' E. 43. ft. from Cor. No. 2	\$ 150.00

ADJOINING AND CONFLICTING CLAIMS.

- NORTH:- Iron King lode, Sur. No. 2605, Gila Copper Co. owner.
- EAST :- Truman and Contention lodes, Sur. No. 1581, Arizona Hercules Copper Company owner.
- SOUTH:- Native Copper lode, Sur. No. 2575 A, Ray Consolidated Copper Company owner.
- WEST :- Buffalo lode, unsurveyed, Thomas Haley owner, and Iron King lode, Sur. No. 2605, Gila Copper Co. owner.

L O C A T I O N .

This claim is situated in Mineral Creek (unorganized) Mining District, Pinal County, Arizona, in the N.E. part of Unsurveyed T. 3 S., R. 13 E., G. & S.R., B. & M.

I N S T R U M E N T .

This survey was made with a W. & L. E. Gurley mining transit with solar attachment.

The courses were deflected from the true meridian by direct solar observations.

Distances were measured with a 300. ft. steel tape.

Harry V. Wheeler

U. S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry W. Wheeler
 United States 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 _____
W. H. Grizzelle
 known as the Wedge
 and showing the respective capacities in which they acted.

Ray Barton Hickey, Chainman.
Ray M. Hickey, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Ray Barton Hickey
 and Ray M. Hickey, do solemnly swear that we assisted Harry W. Wheeler
 _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of W. H. Grizzelle
 known as the Wedge
 represented in the foregoing field notes as having been surveyed by said 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 instruc-
 tions furnished by the United States Surveyor-General for Arizona.

Ray Barton Hickey, Chainman.
Ray M. Hickey, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 24th

day of December, 1908

*My commission expires
 July 24th 1910*

Ernest W French
 Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry V. Wheeler, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
December 12th 1908, 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 W. H. Grizzelle
, known as the
Wedge
situate in Mineral Creek Mining District,
Pinal County, Arizona, in ~~Section~~
Alpha, Township No. 3 S., Range No. 13 E., G. & S. R., B. & M.,
and designated as Survey No. 2614, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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 ~~grants~~ 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.

Harry V. Wheeler
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry V. Wheeler
U. S. Mineral Surveyor, before me a Notary Public
this 24
day of December, 1908

Enoch W. French
Notary Public

*My commission expires
July 24th 1910*

Affidavit of Five Hundred Dollars Improvements.

We, J. Sherlock and Wm Souffrien
of lawful age, being first duly sworn according to law, depose and say: That we are
acquainted with the Wedge mining claim,
situate in Mineral Gulch Mining district, Pinal County,
Arizona Territory, for which W. H. Grizzelle

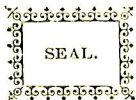
has made application for survey prior to application for patent under the provisions
of the act of Congress, approved May 10, 1872; and that the labor done and improve-
ments made thereon by the applicant ~~and~~ ~~grantor~~ exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.

J. Sherlock
Wm Souffrien

TERRITORY OF ARIZONA, }
County of Pinal } ss:

Sworn to and subscribed before me, this 29th

day of December, 1908.



Ernest W. Funch
Notary Public

27669b1m2-07

My Commission expires
July 24th 1910

Notice of Location.

NOTICE IS HEREBY GIVEN that the Wedge Mining Claim was located by W. H. Grizzelle on this 30 day of June, 1908, for mining purposes. Said claim is 1,500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is _____ and it is situated in the Mineral Creek Mining District, Pinal County, Arizona, ~~and~~ adjoins the West end of the Thomas and Irman mining claims which are patented claims.

(Write on above lines the distance and direction the claim is from some permanent natural object, such as a mountain peak, stream, etc.)

This claim runs from the discovery monument, or stake, on which this notice is posted, 750 feet in a Southealy direction to the South center end monument or stake, and 750 feet in a northealy direction from the aforesaid location monument, or stake, to the north center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Witness
F. A. Richards

W. H. Grizzelle

Locator

TERRITORY OF ARIZONA,
Pinal County, } ss.

I, W. H. Grizzelle

hereby certify that I am a locator of the aforesaid mining claim and that the location work was performed thereon within ninety days from the date of location, to the full amount and in the manner required by law.

WITNESS my hand and seal this 17 day of Sept., 1908.

Seal.

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Mr. Grizzelle- Ray

NOTICE OF LOCATION

OF THE

Wedge.

MINING CLAIM

Arizona Blade form. For sale at Blade office only.

TERRITORY OF ARIZONA, }
County of Pinal }cs.

I, G. F. Watson, Recorder in and for the County of Pinal, Territory aforesaid, do hereby certify that the annexed instrument

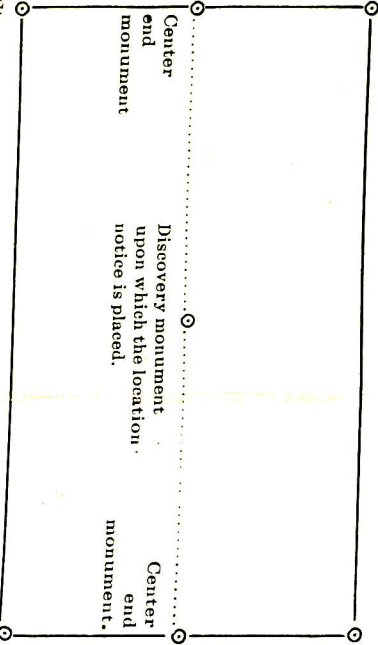
was filed and recorded at request of
W. H. Grizzelle

on the 23rd day of Sept.
A. D., 1908, at ----- minutes past
9 o'clock, A.M., in Book No. --26--
of -- Mines- Page 398

WITNESS my hand and official seal this
23rd day of Sept., 1908

G. F. Watson
Recorder.
By W. N. Hills
Deputy.

How to monument a claim:



Stone monuments must be three feet high; Stakes must be four feet above ground and substantial, no thickness is specified.
You can record as soon as you locate if you desire to, and do your location work at any time within 90 days from date of location.

How to fill out a location notice:

Notice of Location.

Notice is hereby given that the...Copper King...Mining claim was located by...John Doe and Richard Roe...on this...11th...day of...June...1901, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit, from end to end of claim. The general course of this claim is...North and South...and it is situated in the...Mineral Hill...Mining district...Pinal...county, Arizona, about...Two Miles Southeast from Rock Peak... This claim runs from the discovery monument, or stake, upon which this notice is posted, ...750...feet in a...Southerly...direction to the... Southerly...center end monument, or stake, and...750...feet in a...Northerly...direction from the aforesaid location monument, or stake, to the...Northerly...center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making claim in the form of a parallelogram.

JOHN DOE,
RICHARD ROE
Locators.

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4-688.

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

March 9, 1909

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

W. H. Grizzelle

known as the Wedge

situate in Mineral Creek

Mining District, Pinal County, Arizona

in Section Approx., Township No. 3 S., Range No. 13 E. G. & S. R. B. & M. Unsur.

designated as Survey No. 2614, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, 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.

And I further certify that not less than five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant or his grantors, and that said improvements consist of 7 shafts, total value \$560.00

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix, Arizona, is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls

United States Surveyor-General for Arizona

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.

March 9, 1909.

I, U. S. Surveyor-General for District of Arizona

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

W. H. Grizzelle

, known as the

Wedge

situate in Mineral Creek mining district,

Pinal County, Arizona

in Section Approx., Township No. 5 S., Range No. 13 E. G. & S. R. B. & M., Unsur.

, designated as Survey No. 2614

executed by Harry V. Wheeler, U. S. Deputy Mineral

Surveyor, December 18-19, 1908, under my instructions dated

December 12th, 1908, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

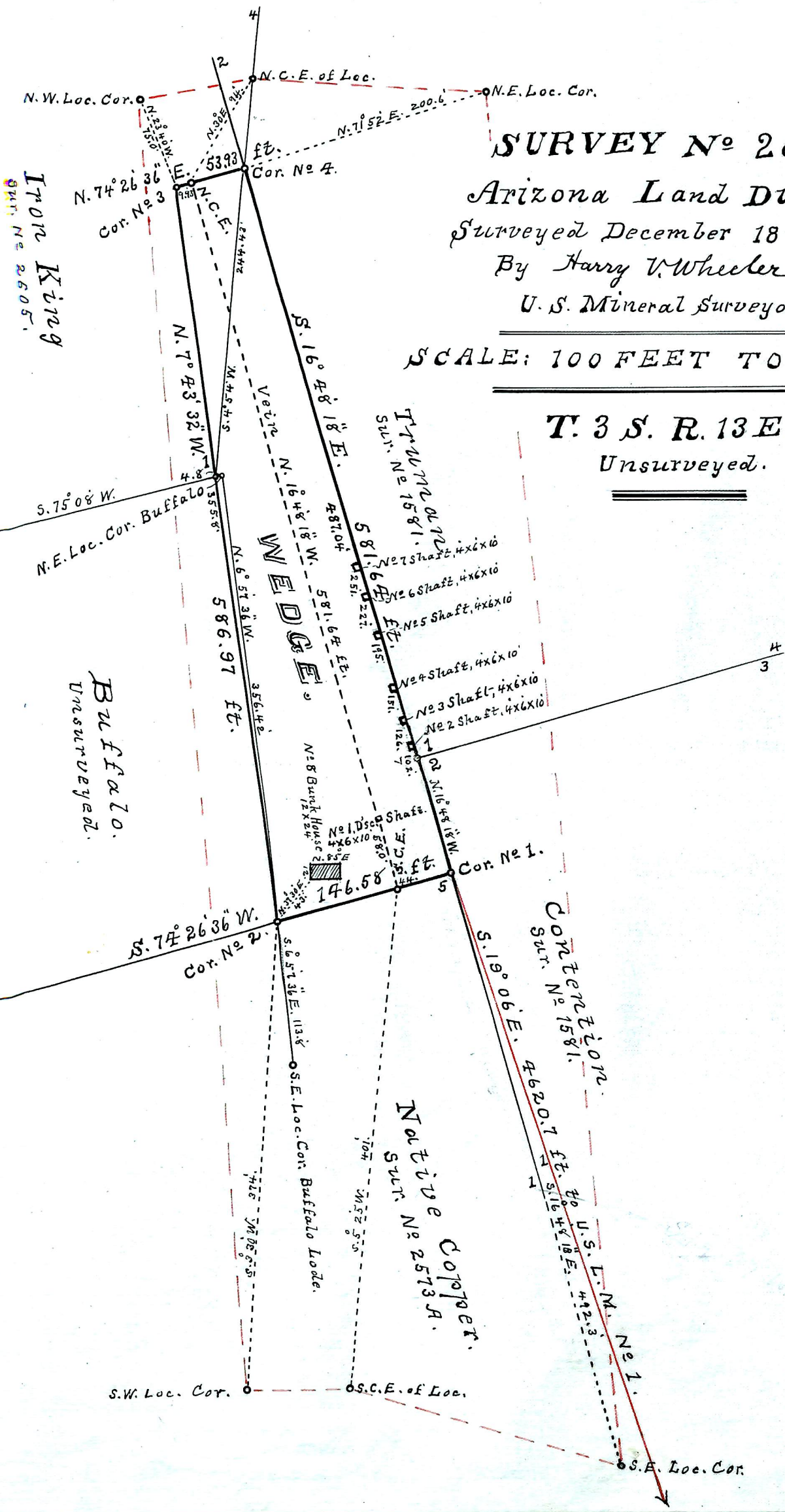
are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.

Handwritten signature of Frank P. Lyzack

U. S. Surveyor-General for Arizona

Handwritten initials and arrow



SURVEY No 2614.
 Arizona Land District.
 Surveyed December 18-19, 1908.
 By Harry V. Wheeler
 U. S. Mineral Surveyor.

SCALE: 100 FEET TO 1 INCH

T. 3 S. R. 13 E.
 Unsurveyed.

IRON KING
 SUB. No 2605.

BUFFALO.
 Unsurveyed.

TRUWELL
 SUB. No 1581.

COMERZION
 SUB. No 1581.

NATIVE COPPER.
 SUB. No 2573 A.

