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HOMESTEAD ENTRY SURVEY NO. 50

Arizona Land District.

FIELD NOTES

of

The Survey of the Homestead Entry Claim

of

Frank G. Herron

Described as

Phoenix, Arizona, H. E. No. 1777 List No. 1183
Sections 23 and 26, unsurveyed, T. 12 N., R. 9 E.,
Gila and Salt River Base and Meridian,
Tonto National Forest,
Gila County, Arizona

Surveyed under instructions dated May 16 1910,
Approved by Commissioner's letter "E" of July 30, 1910.
by Howard C. Hopkins
U. S. Mineral Surveyor.

Survey commenced Oct. 11, 1910

Survey completed Oct. 14, 1910

Address:
Frank G. Herron,
Payson, Arizona.

Homestead Entry Survey No. 50.

Frank G. Herron, claimant.

Beginning at Cor. No. 1.

A sandstone chiseled H 4 which I replaced with a sandstone 5 x 16 x 24 ins., chiseled 1-HES-50, set 12 ins. in the ground, with mound of stone 2 ft. base, 1-1/2 ft. high alongside, whence

Cor. Secs. 19, 24, 25 & 30, Tps. 12 N., Rs. 9 & 10 E., G. & S. R. Mer. bears N. 84° 14' E. 98.14 chs.; a live oak tree 20 ins. dia. blazed and scribed 1-HES-50-BT bears S. 56° 35' E. 0.19 chs.

Thence S. 59° 26' W.

chains

0.5 Gulch, 20 ft. deep, flows southerly. Across valley.

10. Webber Creek, 0.5 chs. wide, flows southerly. Ascend steep hill.

14.69 To Cor. No. 2.

50 ft. above Webber Creek.

A malpais boulder chiseled H 2, which I replaced with a malpais boulder 5 x 12 x 24 ins., chiseled 2-HES-50, set 12 ins. in the ground, with mound of stone 2 ft. base, 1-1/2 ft. high alongside, whence

A black oak tree, 6 ins. dia., blazed and scribed WH2 to which I added 2-HES-50-BT bears S. 56° 24' E. 0.44 chs.; a black oak tree 4 ins. dia., blazed and scribed 2-HES-50-BT bears S. 50° 56' W. 0.14 chs.

Whence N. 56° 11' W.

Ascend along side of mountain.

33.68 To Cor. No. 3.

A sandstone 6 x 6 x 24 ins., chiseled H3 to which I added 3-HES-50 and set 12 ins. in the ground and built mound of stone 2 ft. base, 1-1/2 ft. high alongside, whence

A juniper tree 8 ins. dia. blazed and scribed 3-HES-50-BT bears N. 14° 30' E. 0.35 chs.

Thence N. 31° 28' W.

Ascend steep ridge of mountain.

5. Point of ridge 300 ft. above Webber Creek. Descend.

30.15 To Cor. No. 4.

A sandstone 5 x 10 x 24 ins., chiseled H4 to which I added 4-HES-50 and set 12 ins. in the ground with mound of stone 2 ft. base, 1-1/2 ft. high alongside.

3. A pine tree 8 ins. dia. blazed and scribed WH4 to which I added 4-HES-50-BT bears S. 43° 20' E. 0.29 chs.; a red oak tree 5 ins. dia. blazed and scribed 4-HES-50-BT bears S. 65° 42' E. 0.57 chs.

(2-HES-50)

chains

Thence N.60°26'E.

1. Branch Webber Creek, 0.5 chs. wide, flows southeasterly.
Across low point.
5. Branch Webber Creek, 0.5 chs. wide, flows S.30°E.
Ascend.
16. Top of ridge, 75 ft. above Webber Creek, course northwesterly
and southeasterly.
Descend.
25. Webber Creek, 0.5 chs. wide, flows southerly.
Across valley.
- 30.51 To Cor. No. 5.
A sandstone chiseled H5 which I replaced with a sandstone
8 x 22 x 28 ins., set 13 ins. in the ground, chiseled 5-HES-50,
with mound of stone 2 ft. base, 1-1/2 ft. high alongside,
whence
A juniper tree 8 ins. dia. blazed and scribed WH5, to which
I added 5-HES-50-BT, bears N.51°44'E. 0.5 chs.

Thence S.29°49'E.

- Along edge of valley.
59. Gulch 20 ft. deep, flows southerly.
60. To Cor. No. 1.
The place of beginning.

Magnetic variation at all corners 14°40'E.

This survey is identical with the preliminary and listing ^{survey}.

Area 157.72 acres.

Location.

This survey is located in Sections 23 and 26 unsurveyed,
T.12 N., R.9 E., G. & S.R. Mer., Tonto National Forest, Gila
County, Arizona, on Webber Creek.

Improvements.

Frame house, 20 x 20 ft., course of side N.30°W, southeast
corner bears N.50°W. 14 chs. from Cor. No. 1.

Barn, 30 x 40 ft. course of long side S.60°W., southeast
corner bears N.57°15'W. 10 chs. from Cor. No. 1.

Rail and wire fence, beginning at a point S.64°W. 9.6 chs.
from Cor. No. 1; thence N.42°E. 2.2 chs.; thence N.13°W. 7
chs.; thence N.30°W. 1 ch.; thence S.60°W. 2.4 chs.; thence
S.18°16'E. 8.55 chs.

Rail and wire fence, beginning at a point S.64°W. 9.6 chs.
from Cor. No. 1; thence S.77°W. 4 chs.; thence N.37°W. 28 chs;
thence N.24°E. 4.5 chs.; thence N.24°W. 15 chs.; thence
N.1°30'W. 12.5 chs.; thence N.70°E. 2 chs.; thence S.32°03'E.
50.5 chs.; thence S.60°W. 2.4 chs.

Rail fence, beginning at a point N.88°21'W. 16.75 chs.
from Cor. No. 1, thence N.55°E. 4 chs.; thence N.37°W. 6 chs.;
thence S.55°W. 4 chs.

Picket fence, beginning at a point N.45°10'W. 10.1 chs.
from Cor. No. 1, thence S.60°W. 3 chs.; thence N.32°03'W.
5 chs.; thence N.60°E. 3 chs.

Picket fence, beginning at a point N.40°42'W. 18.32 chs.
from Cor. No. 1, thence S.60°W. 5.8 chs.; thence S.39°39'E.
6.38 chs.; thence S.32°03'E. 3 chs.

This survey is surrounded by unclaimed land of the Tonto National Forest.

The discrepancies between these notes and the survey by the Department of Agriculture are due to errors in the latter.

Report.

The corner of Secs. 19, 30, 24 & 25, T₁₂ N., R_{s. 9 & 10} E., G. & S. R. Mer. is a set sandstone with 4 notches on the north face and 2 notches on the south face, with a 3-ft. Cedar tree blazed and scribed T 12 N R 10 E S 30 BT.

Instrument.

This survey was made with a Gurley Light Mountain transit. The courses were deflected from the true meridian as determined by direct solar observations as follows:-

Oct. 13, 1910, 9 A.M. mountain time; latitude 34°28' N., longitude 111°17' W. from Greenwich.

Set on Cor. No. 1, sight on line bearing East by the needle, with variation set 14°30' E. and deflect right

35°03', altitude 29°44'; 35°57', altitude 30°25'30";
36°28', altitude 30°52'; 37°03', altitude 31°17'.

Quartered the sun. this gives bearing of reference line S. 89°50' E. by the average of the four observations and the magnetic variation 14°40' E.

no 1	54 14	should be	53 07	diff	0 53
" 2	53 56	"	54 13	"	0 17
3	53 42	"	53 43	"	0 01
4	52 49		53 07		0 78

Decl 7 36 25

JUN 8-1911

FINAL OATHS FOR SURVEYS.

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LIST OF NAMES.

A list of the names of the individuals employed by
Howard C. Hopkins United States Mineral Surveyor, to
 assist in running, measuring, and marking the lines, cor-
 ners, and boundaries described in the foregoing field
 notes of the survey of the Homestead Entry claim of
Frank G. Heron, described as H. E. No. 1777,
 List No. 1183.

and showing the respective capacities in which they acted.

- J. C. Murdock Chainman
- Roy Ford Chainman
- _____ Axman
- _____ Flagman.

I have the honor to acknowledge the receipt of your letter of the 11th inst. in relation to the above named matter. I have referred the same to the proper authorities and will advise you of the result as soon as it is known.

Very respectfully,
 J. C. Murdock
 Roy Ford

1183
 1777

J. C. Murdock
 Roy Ford

FINAL OATHS OF ASSISTANTS.

We, J. C. Murdock and
Roy Ford, do solemnly swear that we assisted
Howard C. Hopkins, United States Mineral Surveyor, in
marking the corners and surveying the boundaries of the
Homestead Entry claim of Frank G. Herran
described as Homestead Entry No 1777, List No. 1183,
H.E. Sur. No. 50

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 exe-
cuted, and the corner and boundary monuments established
according to law and the instructions furnished by the
United States Surveyor General for Arizona.

J. C. Murdock
Chainman.

Roy Ford
Chainman.

Axman

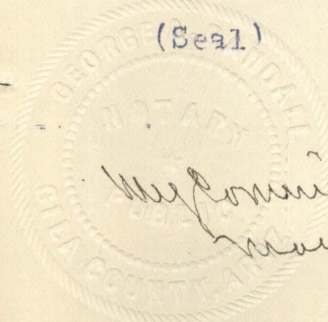
Flagman.

Subscribed and sworn to by the above named persons
before me this 29th day of May, 1909.

(Seal)

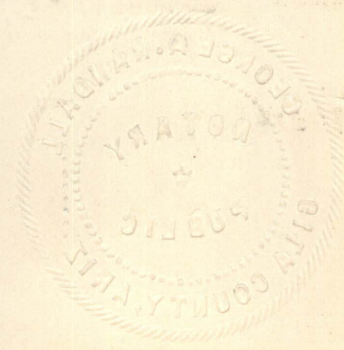
George A. Randall
Notary Public

*My Commission expires
May 23rd 1912*



[Faint, mostly illegible text, possibly bleed-through from the reverse side of the page. Some words like "I have" and "and" are faintly visible.]

[Handwritten signature or name in cursive script, possibly "Wm. H. ..."]



FINAL OATH OF U.S. MINERAL SURVEYOR.

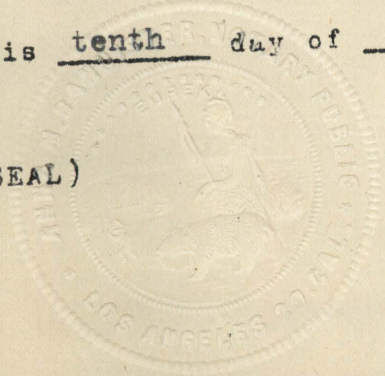
I, Howard C. Hopkins, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor-General of Arizona, dated May 16, 1910, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor-General, faithfully and correctly executed the survey of the Homestead Entry Claim of Frank G. Herron, described as H. E. No. 1777, List No. 1183, situate in the Tonto National National Forest, Gila County, Arizona, and designated as Homestead Entry Survey No. 50, as represented in the foregoing field notes, which accurately show the boundaries of said Homestead Entry claim as distinctly marked by monuments on the ground, and described in List No. 1183, as incorporated in the instructions for the survey received from the Surveyor-General, 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.

Howard C. Hopkins
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Howard C. Hopkins,
U. S. Mineral Surveyor, before me, Anna M. Bannister,
this tenth day of May, 1911.

Anna M. Bannister
Notary Public.

(SEAL)



I have the honor to acknowledge the receipt of your letter of the 10th inst. in relation to the above mentioned matter. I have the honor to inform you that the same has been forwarded to the proper authorities for their consideration. I am, Sir, very respectfully,
 Yours very truly,
 [Signature]

[Signature]
 [Signature]
 [Signature]



In unsurveyed but will probably be when surveyed
in Secs. 23 and 26, T. 12 N., R. 9 E.,
bounded and described as follows:

Beginning at a point 29 chains north and 100 chains
west of the $\frac{1}{2}$ corner common to Sec. 25, T. 12 N., R. 9
E., and Sec. 30, T. 12 N., R. 10 E., thence S. 59° W.,
15 chains; thence N. 57° W., 34.50 chains; thence N.
31° W., 30 chains; thence N. 59° E., 30 chains; thence
S. 31° E., 60.50 chains to the place of beginning.

Variation 14° 30' E.

Listed upon the application of F. G. Herron of
Payson, Arizona, who alleges settlement March 14, 1894.

158.65 acres.

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

DEPARTMENT OF THE INTERIOR,
Office of U. S. Surveyor-General,

Phoenix, Arizona, November 22, 1912.

I, U. S. Surveyor-General for the District of Arizona, do hereby certify that the foregoing transcript of the Field Notes, Return and Approval of the Survey of the Homestead Entry Claim of Frank G. Herron, described as Homestead Entry No. 1777, Phoenix, Arizona, Land Office, based on List No. 1183, situated in the Tonto National Forest, Gila County, Arizona, in Sections 23 and 26, unsurveyed, T. 12 N., R. 9 E., G. & S. R. B. & M., and designated as Homestead Entry Survey No. 50, have been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said Homestead Entry 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 to permanent monuments as will perpetuate and fix the locus thereof.

Frank S. Ingalls,
U. S. Surveyor-General for Arizona.

U. S. SURVEYOR GENERAL'S OFFICE

WASHINGTON, D. C.

OFFICE OF THE SURVEYOR GENERAL

Office of the Surveyor General

Tucson, Arizona, November 22, 1913

Mr. J. B. ... for the District of Arizona

Dear Sir: ... the ...

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Frank E. ...
U. S. Surveyor General for Arizona

SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL
OF
FIELD NOTES AND SURVEY OF HOMESTEAD ENTRY CLAIM.

DEPARTMENT OF THE INTERIOR,
Office of U. S. Surveyor-General,

Phoenix, Arizona, November 22, 1912.

I, U. S. Surveyor-General for the District of Arizona, do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Homestead Entry Claim of Frank G. Herron, described as Homestead Entry No. 1777, Phoenix, Arizona, Land Office, based on List No. 1183, situated in the Tonto National Forest, Gila County, Arizona, in Sections 23 and 26, unsurveyed, of T. 12 N., R. 9 E., G. & S. R. B. & M., designated as Homestead Entry Survey No. 50, executed by Howard C. Hopkins, U. S. Mineral Surveyor, October 11 - 14, 1910, under my instructions dated May 16, 1910, 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 copy of the description of said claim as listed is included in the Field Notes.

Frank S. Lyall
U. S. Surveyor-General for Arizona.

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DEPARTMENT OF THE INTERIOR
Office of U. S. Surveyor-General

Phoenix, Arizona, November 22, 1912.

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

do hereby certify that the foregoing and hereto attached
Field Notes and Return of the Survey of the Homestead Entry
Claim of Frank G. Horton, described as Homestead Entry No.
127, Phoenix, Arizona, Land Office, based on List No. 112,
situated in the Tonto National Forest, Gila County, Arizona,
in Sections 22 and 23, unsurveyed, of T. 12 N., R. 9 W. E.,
G. S. P. 127, as located as Homestead Entry Survey
No. 80, executed by Howard G. Hopkins, U. S. Mineral Surveyor,
October 11 - 14, 1910, under instructions dated May 15,
1910, have been critically examined and the necessary correc-
tions and explanations made, and the said field notes and
Return and the survey they describe are hereby approved. A
copy of the description of said claim as listed is included
in the field notes.

U. S. Surveyor-General for Arizona

HOMESTEAD ENTRY SUR. N^o 50

Arizona Land District
TONTO NATIONAL FOREST
Gila County Arizona

SURVEYED

Oct. 11-14-1910

by Howard C. Hopkins

Scale-1inch=20chains. U.S. Min. Sur.

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