

HOMESTEAD ENTRY SURVEY NO. 54.

Arizona Land District.

# FIELD NOTES

OF THE SURVEY OF THE

2220

2220

HOMESTEAD ENTRY CLAIM

of

FRANK M. HENDERSHOTT,

Described as

H. E. NO. 1750 LIST NO. 1454.

TONTO NATIONAL FOREST,

GILA COUNTY, ARIZONA.

2220

T. 11 $\frac{1}{2}$  N., R. 10 E., Uns., and Sec. 34, T. 12 N., R. 10 E.

~~of the~~XXMeridian,

AS SURVEYED BY

Howard C. Hopkins, United States ~~Deputy~~ Surveyor,

Under ~~his Contract No.~~ Instructions dated May 20, 1910.

Survey commenced May 24, 1910.

Survey completed May 25, 1910.

6-151

Address:

Frank M. Hendershott,  
Globe, Arizona.

2220

2220

2220







9-13-10.

F. L.

*Platted*

JUL 21 1910

HOMESTEAD ENTRY SURVEY NO. 54

Arizona Land District.

FIELD NOTES

of

The Survey of the Homestead Entry Claim

of

Frank M. Hendershott

Described as

H. E. No. 1750 List No. 1454

Sec 24, T. 11 1/2 N., R. 10 E

Tonto National Forest,

Gila County, Arizona.

Surveyed under instructions dated May 20, 1910., 1909.

by Howard C. Hopkins  
U. S. Mineral Surveyor.

Survey commenced May 24, 1910.

Survey completed May 25, 1910.

Address:

Frank M. Hendershott,  
Globe, Arizona.

*June 15, '08*



46



HOMESTEAD ENTRY SURVEY NO.54.

The W. 1/2 of W. 1/2 of SW. 1/4 of SE. 1/4 and the E. 1/2 of E. 1/2 of SE. 1/4 of SW. 1/4 Sec. 34, T 12 N. R. 10 E. G. & S. R. Mer. and the following described tract:-

Beginning at Cor. No. 1.

On south line of Sec. 34, 1.28 chs. west of the S 1/4 Cor. Sec. 34, not set, and 38.72 chs. east of the Cor. Secs. 33 and 34 a limestone with 3 notches on the east edge and 3 notches on the west edge.

A limestone, chiseled H 1, with witness trees blazed and scribed W H 1; which I replaced with a limestone 9x12x24 ins., set 12 ins. in the ground, chiseled 1 HES 54, with mound of stone 2 ft. base, 1 1/2 ft. high alongside.

The witness monument to the S 1/4 Cor. Sec. 34, T. 12 N, R. 10 E., G. & S. R. Mer. a limestone marked WC 1 S bears east 2.2 chs.; monument 39A of the south boundary of the Black Mesa Forest Reserve, a 3 in. pipe with a brass cap, marked, set in the ground in mound of stone, bears west 0.49 chs. a pine tree 1 ft. dia., blazed and scribed W H 1 and BT 1 HES 54 bears S. 34° 55' W. 1.4 chs.; a pine tree 18 ins. dia., blazed and scribed BT 1 HES 54 bears N. 21° 27' E. 1.2 chs.

-----

Chains

Thence S. 17° 25' W.

3.00 To Cor. No. 2.

A set limestone marked H 2, with witness trees; which I replaced with a limestone 4x8x24 ins., set 12 ins. in the ground, chiseled 2 HES 54, with mound of stone 2 ft. base, 1 1/2 ft. high alongside.

A white oak tree 1 ft. dia., blazed and scribed W H 2 and BT 2 HES 54, bears S. 27° 25' W. 0.62 chs.; a pine tree 3 ft. dia. blazed and scribed BT 2 HES 54, bears S. 47° 40' E. 0.37 chs.

-----

Thence S. 64° 13' W.

12.50 To Cor. No. 3.

A sandstone chiseled H3, with bearing trees which I replaced with a limestone 4x12x24 ins., set 12 ins. in the ground, chiseled 3 HES 54, with mound of stone 2 ft. base, 1 1/2 ft. high alongside.

A box elder 8 ins. dia., blazed and scribed W H 3 and BT 3 HES 54. bears N. 47° 20' E. 0.60 chs.; a pine tree 1 ft. dia., blazed and scribed W H 3 and BT HES 54, bears S. 61° 25' W. 0.7 chs.

-----

Thence S. 13° 28' W.

15.05 To Cor. No. 4.

A sandstone chiseled H4, with bearing trees; which I replaced with a quartzite stone 4x9x24 ins., set 12 ins. in the ground, chiseled 4 HES 54, with mound of stone 2 ft. base, 1 1/2 ft. high alongside.

A white oak tree 18 ins. dia., blazed and scribed WH4 and BT 4 HES 54, bears north 0.70 chs.; a white oak tree 15 ins. dia., blazed and scribed W H 4 and BT 4 HES 54, bears S. 88° 33' W. 1.93 chs.

-----



(2-H.E.S.54)

chains

Thence S.34° 44'E.

12.00 To Cor. No.5.

A granite stone chiseled H 5, with bearing tree; which I replaced with a limestone 4x12x32 ins., set 18 ins. in the ground, chiseled 5 HES 54, with mound of stone 2 ft. base, 1½ ft high alongside.

A pine tree 1 ft. dia., blazed and scribed W H 5 and BT 5 HES 54, bears S.9°34'E. 2.10 chs.; a juniper tree 2 ft. dia., blazed and scribed BT 5 HES 54, bears N.67°56'W. 1.54 chs.

-----

Thence S.63° 50'E.

17.00 To Cor. No.6.

A granite stone chiseled H 6, with witness trees, which I replaced with a red sandstone 10x10x24 ins., set 12 in. in the ground, chiseled 6 HES 54, with mound of stone 2 ft. base, 1½ ft. high alongside.

A live oak tree, blazed and scribed W H 6 and BT 6 HES 54, bears N.43°03'E. 1.03 chs.

-----

Thence S.9° 43'E.

11.00 To Cor. No.7.

A sandstone 5x12x24 ins., set 12 ins. in the ground, chiseled H7 to which I added 7 HES 54, with mound of stone 2 ft. base, 1½ ft high alongside.

A live oak tree blazed and scribed W H 7 and BT 7 HES 54, bears S.62°29'W. 0.98 chs.; a wild cherry tree 1 ft. dia. blazed and scribed W H 7 and BT 7 HES 54, bears N.50°41'W. 0.83 chs.

-----

Thence S.64° 51'E.

7.00 East Verde River, flows south.

9.00 To Cor. No. 8.

A sandstone marked H8, with witness trees, which I replaced with a sandstone 8x10x24 ins., set 12 ins. in the ground, chiseled 8 HES 54, with mound of stone 2 ft. base, 1½ ft. high alongside.

A walnut tree 1 ft, dia., blazed and scribed W.H 8 and BT 8 HES 54, bears N.63°38'W. 0.37 chs.; a walnut tree 15 ins. dia. blazed and scribed W H 8 and BT HES 54 bears S.26°19'E. 1.30 chs.

-----

Thence N.15° 20'E.

44.30 To Cor.No.9.

A limestone projecting 4x4x2 ft., chiseled 9 HES 54, with mound of stone 2 ft. base, 1½ft. high alongside.

A juniper tree 8 ins. dia., blazed and scribed BT 9 HES 54 bears N.72°20'E. 0.27 chs.; a juniper tree 3 ft. dia., blazed and scribed BT 9 HES 54, bears S.38°00'W. 1.07 chs. the corner established by the Department of Agriculture, a limestone marked H 9, with bearing trees, bears S.88°23'E. 2.07 chs.



(3-H.E.S.54)

chains

Thence N.88°23'W.

9.00 Fence, course N.28°30'W., S.28°30'E.  
11.68 To Cor.No.10.

A limestone chiseled H 10, with bearing trees; which I replaced with a limestone 6x24x35 ins., set 15 ins. in the ground, chiseled 10 HES 54, with mound of stone 2 ft. base, 1½ ft. high alongside.

A live oak tree 22ft. in dia., blazed and scribed W H 10 and BT 10 HES 54, bears N.60°10'E. 0.75 chs.; a live oak tree, 15 ins.dia., blazed and scribed W H 10 and BT 10 HES 54, bears S.55°26'E. 0.78 chs.

-----

Thence North.

5.00 Fence, course N28°30'W., S.28°30'E.  
11.9 To Cor.No.11.

On south line Sec.34, East 15.22 chs. from the S ¼ Cor. and West 24.78 chs. from Cor.Secs. 34 and 35, a limestone with 2 notches on the east edge and 4 notched on the west edge.

A set limestone marked H 11 with witness trees, which I replaced with a limestone 4x11x24 ins., set 12 ins. in the ground, chiseled 11 HES 54, with mound of stone 2 ft. base, 1½ ft. high alongside.

An oak tree, 18 ins.dia., blazed and scribed BT 11 HES 54 bears N.30°05'E. 0.09 chs.; a pine tree, blazed and scribed W H 11 and BT 11 HES 54 bears N.14°W. 0.40 chs.

-----

Thence West.

4.0 Fence, course N.28°30'W., S.28°30'E.  
14.30 Witness Cor. to S¼ Cor. Sec. 34, T 12N., R.10 E.  
15.30 East Verde River, flows south.  
16.50 To Cor. No.1, the place of beginning.  
15.22 Point for S. ¼ Cor.Sec.34, not set.

-----

Magnetic variation at all corners 14°30'E.

-----

Area.

Area of metes and bounds survey 139.97 acres

Area of tract described by legal subdivisions 20.00  
159.97 acres.

Location.

This entry is located approximately in T.11½ N., R.10 E. G. & S.R. Mer., unsurveyed, <sup>and in Sec. 34, T.12 N., R.10 E.</sup> Tonto National Forest, Gila County, Arizona. It lies along the East Verde River, covering the bottom land and extending on the hills on the east side.

-----



(4-H.E.S.54.)

Improvements.

A frame house, 20x30 ft., the northwest corner bears from Cor. No.3 S.11° E. 5 chs., course of long side S.25°W.

A log house, 8x12 ft., the northwest corner bears from Cor. No.3 south 7 chs., course of long side S.65° E.

A barn, 40x60 ft., northwest corner bears from Cor. No.3 S.27° E. 3 chs.

A fence as follows:-

Along line 1-2;

Along line 2-3 11.5 chs., thence South 4 chs.; thence S 25°W.9 chs., thence along line 3-4; thence

Along line 4-5; line 5-6; line 6-7; line 7-8; line 8-9 33 chs.; thence N.28° 30'W. to cross line 9-10, 9 chs. from Cor. No.9; cross line 10-11, 5 chs. from Cor. No.10; cross line 11-12 4 chs. from Cor. No.11.

-----  
Adjoining Claims.

This survey is bounded on all sides by unclaimed lands in the Tonto National Forest.

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

-----  
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:-

May 26, 1910; 3:45 P.M. Mountain time; Latitude 34° 26' N; Longitude 111° 17' W. from Greenwich.

Set on Cor.No.1, sight towards Cor. No.11, and deflect right

178° 57', altitude 41° 05'

179° 21', " 40° 30'

Bisecting the sun with the horizontal and vertical wires.

Giving the bearing of the reference line east by both observations.

The same line is N.75° 30' E., giving magnetic variation 14° 30' E.

-----  
The corners of this survey are identical with the respective corners of the preliminary survey and listing except corner No. 9, which is within the lines of the preliminary survey and listing.



FINAL OATHS FOR SURVEYS.

---oOo---

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 M. Hendershott, described as H. E. No. 1750,  
 List No. 1454

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

and showing the respective capacities in which they acted.

<u>E. F. Pyle</u>	Chainman
_____	Chainman
_____	Axman
_____	Flagman.

\*\*\*\*\*







FINAL OATHS OF ASSISTANTS.

I, E.F.Pyle, do solemnly swear that I assisted  
 Howard C. Hopkins, United States Mineral Surveyor, in marking the corners  
 and surveying the boundaries of the Homestead Entry claim of \_\_\_\_\_  
Frank M. Hendershott, described as Homestead Entry Survey No. 54  
 of Homestead Entry No. 1750, made in the Phoenix Local Land Office  
June 15, 1908, designated as List No. 1454  
 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 my 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.

E. F. Pyle  
 Chairman.

Subscribed and sworn to by the above named persons before me  
 this fourth day of August, 1910.

(Seal)

George A. Randall  
 Notary Public.

*My commission expires May 23rd 1912*



54

1867 1810

THE STATE OF NEW YORK

F. I. P. 19

IN SENATE, January 15, 1908.

REPORT OF THE COMMISSIONERS OF THE LAND OFFICE

FOR THE YEAR ENDING DECEMBER 31, 1907.

ALBANY: JAMES B. WARD, STATE PRINTER, 1908.

Printed by the State Printer, Albany, N. Y., 1908.

Approved for publication, this 15th day of January, 1908.

Attest: JOHN W. WARD, Secretary of the State.

By: [Signature]

Commissioner of the Land Office.

Approved: [Signature]

Secretary of the State.

[Handwritten signature]

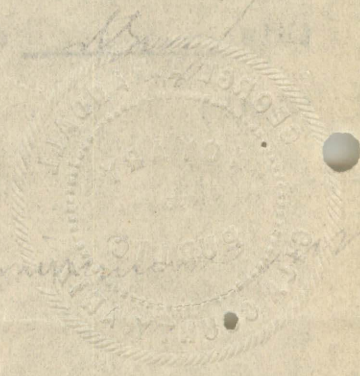
Commissioner of the Land Office.

Approved: [Signature]

[Handwritten signature]

Secretary of the State.

Approved: [Signature]





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 for Arizona, dated May 20, 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 M. Hendershott, described as H. E. No. 1750, List No. 1454

situate in Tonto National Forest, Gila County, Arizona, and designated as Homestead Entry Survey No. 54, 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. 1454, 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 W.A. Comer this 8th day of July, 1910., ~~1909~~.

My commission expires Sept. 19, 1910.

(Seal)

W.A. Comer  
Notary Public



*[Faint, illegible handwriting]*

*[Faint, illegible handwriting]*





Unsurveyed, which when surveyed will be approximately T. 11½ N., R. 10 E., G. & S. R. Meridian, Section 24. A copy of the field notes of survey is enclosed, describing the portion of the tract which is in the Tonto (N.) National Forest.

T. 12 N., R. 10 E., G. & S. R. Meridian, Black Mesa (N.) National Forest. Section 34. W½ of W½ of SW¼ of SE¼ E½ of E½ of SE¼ of SW¼. Area 160 acres, approximately. F. M. Hendershott, Pine, Arizona, applied on February 12, 1907, for this tract, and alleged settlement in July, 1894.

FIELD NOTES OF SURVEY.

Application No. 12, F. M. Hendershott,  
Pine, Arizona.

TONTO NATIONAL FOREST.

Beginning at a point 1.51 chains west from ¼ corner common to Section 34 on southline of T. 12 N., R. 10 E., Gila and Salt River Base and Meridian.

Set limestone (20"x12"x10"), marked H1

Witness tree, yellow pine (16") South 30° West  
1.41 chains

Witness tree, cherry (18"), N. 85° W. 1.46 chains

Iron boundary post No. 39 A, West .51 chains.

Thence S. 21° W., 3 chains;

Set limestone (22"x5"x7"), marked H2.

Witness tree, white oak (18"), S. 27° W., .63 chains.

Thence S. 60° W., 12.50 chains;

Set sandstone (14"x4"x10"), marked H3.

Witness tree, yellow pine (10") N. 61° W., .72 chains.

Witness tree, box elder (9"), N. 41° 30' E., .61 chains.

Thence S. 13° W. 15 chains.

Set sandstone (14"x10"x10"), marked H4

Witness tree, white oak (20"), N. 1° W., .72 chains

Bearing tree white oak (17"), S. 89° W., 2.01 chains.



Thence S. 35°E. 12 chains;

Set granite stone (21"x4"x5"), marked H5

Witness tree, yellow pine, (14"), S. 10°E., 2.14 chains. Thence S. 64°E. 17 chains;

Set granite stone (22"x10"x12"), marked H6

Witness tree, yellow pine (44"), N. 89°W., 1.61 chains

Witness tree, white oak (23"), N. 42°E., 1.08 chains.

Thence S. 10°E. 11 chains

Set sandstone (24"x12"x5"), marked H7

Witness tree, wild cherry (10"), N. 61°W., .86 chains.

Witness tree, live oak (12"), S. 53°W. 1 chain.

Thence S. 65°E. 9 chains;

Set sandstone (18"x13"x6"), marked H8.

Witness tree, walnut (11"), N. 68°W., .41 chains.

Witness tree, walnut (16"), S. 25°E. 1.32 chains.

Thence N. 18°E., 45.50 chains;

Set limestone (12"x24"x6"), marked H9.

Witness tree, juniper (33"), N. 33°E., 1.08 chains.

Witness tree, juniper (30"), S. 36°E. .94 chains.

Thence West 14.06 chains;

Set limestone (20"x3"x6"), marked H10.

Witness tree, live oak (22"), S. 62°E., .86 chains.

Witness tree, live oak (26"), N. 62°30'E., .82 chains

Thence North 12 chains;

Set limestone (16"x6"x10"), marked H11.

Witness tree, live oak (10"), S. 85°W., .12 chains.

Witness tree, yellow pine (16"), N. 16°W., .67 chains

Thence West 17 chains to place of beginning, enclosing 140 acres be the number more or less,

Magnetic declination 14°30'E.

Surveyed May 19-20, 1907, by

John W. Farmer,

Forest Supervisor,

Examiner.



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

-----cOo-----

DEPARTMENT OF THE INTERIOR.

Office of U. S. Surveyor-General,

Phoenix, Arizona, Dec. 19, 1910.

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 M. Hendershott, described as Homestead Entry No. 1710, List No. 1454, situated in the Tonto National Forest, Gila County, Arizona, in Section 34, T. 12 N., R. 10 E., and T. 11½ N., R. 10 E., and designated as Homestead Entry Survey No. 54, 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

DEPT. OF THE INTERIOR

DEPARTMENT OF THE INTERIOR

Office of U. S. Surveyor-General

Phoenix, Arizona

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

Arizona, do hereby certify that the foregoing description

of the field notes, books and papers of the survey of

the Homestead Entry of Frank B. Lusk, Arizona, was

examined at Phoenix, Arizona, on the 10th day of

June, 1910, and that the same are correct and

conform to the laws of the United States in that

they have been correctly copied from the original and

that said field notes contain such accurate

description of said Homestead Entry claim as will

incorporated into a patent, serve fully to identify the

premises and that such reference be made therein to

actual objects as to permanent monuments as will appear

and fix the four corners.

FRANK B. LUSK

U. S. Surveyor-General for Arizona



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

-----c00-----

DEPARTMENT OF THE INTERIOR.

Office of U. S. Surveyor-General,

Phoenix, Arizona, December 19, 1910.

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 M. Hendershott, described as Homestead Entry No. 1750, List No. 1454, situated in the Tonto National Forest, Gila County, Arizona, in Section 34, T. 12 N., R. 10 E., and T. 11½ N., R. 10 E., designated as Homestead Entry Survey No. 54, executed by Howard C. Hopkins, U. S. Mineral Surveyor, May 24 -25, 1910, under my instructions dated May 20, 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 true copy of the copy of the Field Notes of the preliminary survey of said Homestead Entry Claim by the Department of Agriculture is included in the Field Notes.

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



UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF LAND MANAGEMENT

REPORT OF THE SURVEY

CONDUCTED BY THE SURVEYOR

IN THE YEAR 1910

OF THE

LANDS OF THE

UNITED STATES

IN THE

STATE OF

ARIZONA

IN THE

COUNTY OF

GILA

SECTION 36, T. 19 N., R. 15 E., S. 10 T.

AS SHOWN ON THE

SURVEY MAP

FILED IN THE

OFFICE OF THE

SURVEYOR

AT

TUCSON, ARIZONA

MAY 10, 1910

BY

J. H. HARRIS

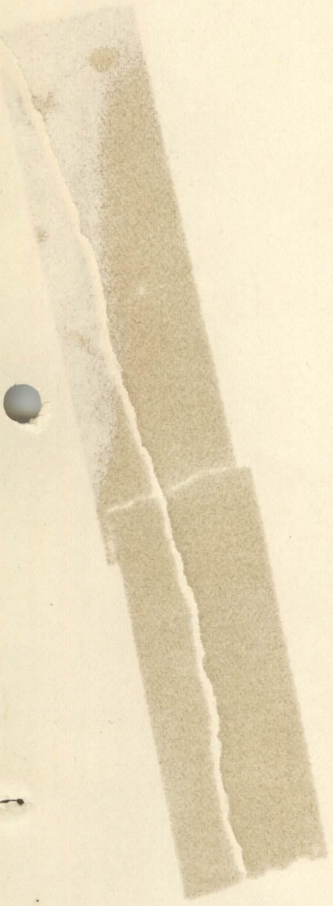
SURVEYOR

*[Handwritten Signature]*

J. H. HARRIS

SURVEYOR



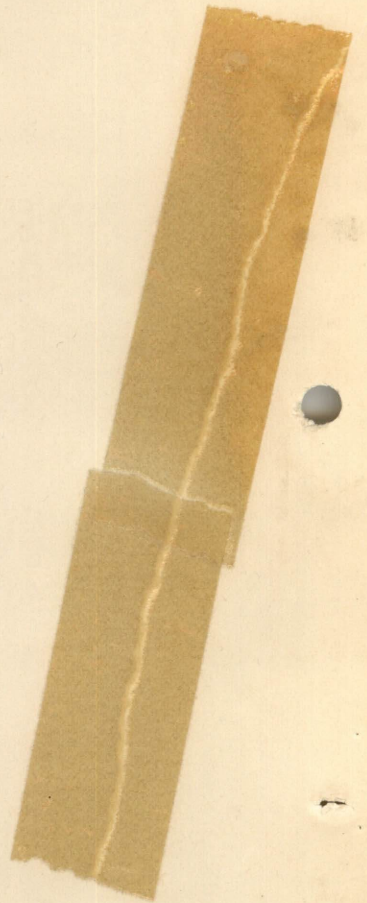




64

copy

2220







HOMESTEAD ENTRY SURVEY NO 54.  
 Tonto National Forest.  
 Gila County Arizona.  
 Arizona Land District.

SURVEYED BY  
 HOWARD C. HOPKINS.  
 U.S. Mineral Surveyor.  
 MAY 24<sup>th</sup> - 25<sup>th</sup> 1910.

Scale 1" = 8 chains.

