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HOMESTEAD ENTRY SURVEY NO. 47

Arizona Land District.

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FIELD NOTES

of

The Survey of the Homestead Entry Claim

of

William Craig

Described as

H. E. No.	04780	List No. 977	
5 LL	20, T. 11/2 n	R. 10 E.	
2199			
	Tonto	National Forest,	
Gila	County,	Arizona.	
		ed May 16,1910. , 1909.	
/	by Ho	ward C. Hopkins. J. S. Mineral Surveyor.	
Survey commenced Ma	y 21,1910.	hapad kilan digentra angli milan mil	
Survey completed Ma	y 22,1910.	agentages a serie com a conscious englandage salat.	

Address:

William Craig, Pine, Arizona.

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Articola Land Disaprico.

HOMESTEAD ENTRY SURVEY NO.47. Beginning at Cor. No.1. A limestone 8x10x28 ins. chiseled H5, with two bearing trees scribed W H 5, which I set 12 ins. in the ground and chiseled 1 HES 47, with mound of stone 2 ft. base, 1½ ft. high alongside.

The S.½ Cor.Sec.36,T.12 N.,R.9 E.,G.& S.R.Mer. bears

East 6.84 chs.; a juniper tree 18 ins. dia. blazed and scribed BT 1 HES 47 bears S.49°38 E. 0.84 chs.; a juniper tnee 15 ins.dia., blazed and scribed BT 1 HES 47 bears S.47°15'W. 0.52 chs. Thence S.41° 21'W. Chains 37.00 Gulch, course southeast. 38.87 To Cor. No.2. On the line through Cor. No. 3. and Cors. 1 and 4, H. E. S. No.46, 23.45 chs. from Cor. No.3. A limestone 6x8x24 ins., set 12 ins. in the ground, chiseled 2 HES 47, with mound of stone 2 ft, base, 12 ft. high alongside. A live oak tree 6 ins.dia., blazed and scribed BT 2 HES 47, bears S.27°W. 0.27 chs.; a red cedar tree, 6 ins.dia. blazed and scribed BT 2 HES 47, bears N.39°W. 0.44 chs. Thence S. 46°10'E. 8.43 To Cor. No.1, H.E.S. No.46, Paul Vogel claimant. 22.50 Webber Creek, flows S.15 W. 23.45 To Cor. No.3. On line 4-1, H.E.S.No.46, Paul Vogel claimant. A sandstone chiseled H 3, with witness trees scribed W H 3, which I replaced with a limestone 4x10x36 ins., set 18 ins. in the ground, chiseled 3 HES 47, with mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high alongside.

A cottonwood tree, 18 ins.dia., blazed and scribed W H 3 to which I added BT 3 HES 47, bears N.56°07'W. I.03 chs.; a walnut tree, lft.dia., blazed and scribed W H 3, to which I added BT 3 HES 47, bears N.71°53'E. 1.01 chs. Thence N. 40° 24' E. 39.53 To Cor. No. 4. A sandstone, chiseled H 4, with bearing trees, 6x8x28 ins., set 12 ins. in the ground, to which I added 4 HES 47, mound of stone 2 ft. base, 1½ ft. high alongside.

A pine tree 2 ft.dia., blazed and scribed W H 4, to which I added BT HES 47, bears S.82° 55 W. 0.58 chs.;

a pine tree 18 ins dia blazed and scribed W H 4. a pine tree, 18 ins.dia., blazed and scribed W H 4, to which I added BT HES 47, bears N.3002 W. 1.04 chs. Thence N.47°45'W. 4.00 Webber Creek, flows southwest. 22.77 To Cor. No.1, the place of beginning.

(2-H.E.S.47)

Magnetic Variation at all corners 14° 30'E.

Area.

Area.

90.48 acres.

This survey is identical with the preliminary survey and listing.

Location.

This survey is located approximately in T.ll2 N., R.10 E.,G.& S.R.Mer., unsurveyed, Tonto National Forest, Gila County, Arizona.

This homestead lies alone Webber Creek, covering the bottom land and extending onto the hills on both sides.

Improvements.

A frame house, 16x19 ft., the south Cor. bears N.1°00'E. 7.6 chs, from Cor, No.3, course of long sides N.45°E.

A wire fence, northeast Cor. bears from Cor. No.4 N.50°W. 3 chs., thence runs S.40°W. 27.5 chs., thence N.50°W. 7 chs. thence N.40°E. 27.5 chs., thence S.50°E. 7 chs., to the place of beginning.

Adjoining Ground.

This survey is joined on the southwest by H.E.S.No.46, Paul Vogel claimant, and unclaimed land; on all other sides by unclaimed land of the Tonto National Forest.

Report.

The S. 1 Cor., Sec. 36, T. 12 N., R. 9 E. is a limestone chiseled 1 on the north face, with bearing trees.

The discrepancies between these notes and the notes of the survey by the Department of Agriculture are due to errors in the latter. 5

Instrument.

This survey was made with a Gurley Light Mountain Transit. The courses were deflected from line 2-3, the same as line 4-1, H.E.S. 46, the course of which was prev-

iously determined as follows:May 5,1910; 4:30 P.M. Mountain time; Latitude 34°25'N.
Longitude 111° 22'W. from Greenwich.
Set at Cor. No. 4, H.E.S.No.46, sight to Cor.No.1, H.E.S.

No.46, deflect right.
312 54', altitude 34°17'
313° 54', " 32°49' 11 32°12'

314° 22' Bisecting the sun with the horizontal and vertical wires. Giving the bearing of line 2-3 N.46°10'W.

The same line is N.60°40'W. magnetic., giving variation 14° 30' E.

DESCRIPTION OF LAND LISTED TO WILLIAM CRAIG, UNDER ACT OF JUNE 11, 1906. LIST NO. 977.

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Unsurveyed, which, when surveyed, will be approximately Township 11% North, Range 10 East, C. & S. R. M.

Section 20

Beginning at the monument marked N-5 from which the Iron Boundary Post No. 44-A, south line Black Mesa National Forest, bears 32.60 chains west; extending thence S. 44°E. 44.00 chains; thence S. 46°E. 23.45 chains to monument marked H-3.

thence N. 44°E. 40.00 chains to monument marked H-4
thence N. 46°W. 23.45 chains to monument marked H-5,

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point of beginning.

Area 93,8 acres.

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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 16, 1910 , I have, in strict conformity to the laws of
the United States, the official regulations and instructions there-
under, and the instructions of said Surveyor-General, faithfully
and correctly executed the survey of the Homestead Entry claim of
William Craig , described as H. E. No. 04780 , List
No. 977
situate in Tonto National Forest,
Gila County, Arizona, and designated as Home-
stead Entry Survey No. 47, as represented in the forego-
ing 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. 977 , as incorporated
in the instructions for the survey, received from the Surveyor
General, and that all the corners of said survey have been estab-
lished 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.
Arward (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.19.1912.
(Seal)
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FINAL OATHS OF ASSISTANTS.

I, Benjamin F.Gilmore , 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				
William Craig described as Homestead Entry Survey No. 47				
of Homestead Entry No.04780 , made in the Phoenix Local Land Office				
February 2,1909 ,designated as List No. 977				
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.				
Benjamin Fr. Gilmore Chairman.				
Subscribed and sworn to by the above named persons before me				
this Durand day of July 1910.				
(Seal) George Rambare				
My Commission offens Notary Public.				
19/1 18 E & yall				

Landaugraum to the district

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Howard C. Routins, United States Indeed Engweyer, in dething the corners
and surveying the boundariles of the Honcetend Wotny claim of
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of Homentead Thurs No. 24780 . Tale the Freenix Logal Lend office
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represented in the foregoing field notes as naving peen surveyed by
sold mineral surveyor and inder his direction; and that said aurysy
has been in all respects, to the best of my knowledge, and belief,
faithfully and correctly executed, and the corner and boundary monanta
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United States Forveyor Ceneral For Arizons.
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Succession and every to by the acove named persons before us

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FINAL OATHS FOR SURVEYS.

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LIST OF NAMES.

A list of the names of the individuals emp	ployed by
Howard C. Hopkins United States Mineral	Surveyor, to
assist in running, measuring, and marking the 1	lines, cor-
ners, and boundaries described in the foregoing	g field
notes of the survey of the Homestead Entry clas	im of
William Craig , described as H. E. No. (04780 ,
List No. 977	
	egendage vergevoordie heldere verbeheldsbesche ontdettellerender van
and showing the respective capacities in which	they acted
Benjamin F.Gilmore	_ Chainman
	Chainman
	Axman
	Flagman.

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

DEPARTMENT OF THE INTERIOR.

Office of U. S. Surveyor-General.

Phoenix, Arizona, October 8, 1910.

I. U. S. Surveyor-General for the District of Arizona, do hereby certify that the foregoing and herete attached Field Notes and Return of the Survey of the Homestead Entry Claim of William Craig, described as Homestead Entry No. 04780, List No. 977, situated in the Tonto Sational Forest, Gila County, Arizona, approximately in T. 11½ T., R. 10 E., designated as Homestead Entry Survey No. 47, executed by Howard C. Hopkins, U. S. Mineral Surveyor, May 21 - 22, 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 true copy of the copy of the Field Notes of the preliminary survey of said Homestead Entry Claim by the Department of Agroulture filed by the applicant for survey is included in the Field Notes.

U. S. Surveyor-General for Arizona,

A THE SECRETARY OF THE SECRETARY

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

Office of U. S. Surveyor-General.

Phoeniz, Arizone, October 8, 1910.

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do hereby certify that the foregoing transcript of the Field Sotes, Return and Approval of the Eurrey of the Homestead Entry Claim of William Craig, described as Homestead Entry He. 04780. List Ho. 977, situated in the Tonto National Forest, Gila County Arizona, approximately in T. 117 H., R. 10 H., and designated as Homestead Entry Survey No. 47, 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 momiments as will perpetuate and fix the locus thereof.

U. S. Surveyor-General for Arisona.



