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U. S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 374

SITUATED IN THE COCONINO NATIONAL FOREST  
ADMINISTRATIVE DISTRICT NO. 3

In Section 15, - surveyed, Township 22 N., Range 8 E.

of the

Gila and Salt River Base and Meridian.

State of ARIZONA

Applicant for listing Jacob Stamm,

Residence Cliffs, Arizona

Application No. 375, dated September 25, 1912 ✓

List No. 3-2250, dated January 8, 1913 ✓

Applicant for survey Jacob Stamm, ✓

Residence Cliffs, Arizona

H. E. No. 022717, dated June 13, 1913 ✓  
Office

Land District Phoenix, Arizona.

Survey executed by Charles D. Hodson, Surveyor - Draftsman, Forest Service  
and A. W. Hendrix, Surveyor - Draftsman, Forest Service,  
Under special instructions dated July 9, 1915 ✓

Survey commenced September 23, 1915

Survey completed June 11, 1919

Under Acts of June 11, 1906 and March 4, 1915, & Oct. 1, 1918.  
S-2349

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OATH OF ASSISTANTS

We hereby certify that we assisted **Charles D. Hodson,**  
**Surveyor - Draftsman** [Forest Service Title.] in surveying all those

parts or portions of Homestead Entry Survey No. **374**, in the State of **ARIZONA**, which are represented in the following field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the United States Surveyor General for **ARIZONA**.

Note: It would have been very expensive and inconvenient to appear before an officer to administer the oaths to Assistants; hence, they were taken by the Surveyor.

*Bud Owens* Chainman

*Douglas Emory* Chainman

Subscribed and sworn to before me this **28th** day of September, 19 15.

*Charles D. Hodson*

**Surveyor - Draftsman**

OATH OF SURVEYOR

I, **Charles D. Hodson, Surveyor - Draftsman** [Forest Service Title.]

do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for **ARIZONA**, dated **July 9**, 19 15, and the laws of the United States, I have well, faithfully, and truly, in my own proper person, surveyed a tract of land **embraced in**

**List** , No. **3-2250**, dated **January 8**, 19 13, for  
**PATENT** , under the Act of **June 11**, 19 06,  
the same to be known as Homestead Entry Survey No. **374**,  
situated within the **COCONINO** National Forest, in  
- surveyed Section **15**, Township **22 N.**, Range **8 E.**, and  
- surveyed Section **- - -**, Township **- - -**, Range **- - -**,

of the **G. & S.R.B. &** meridian, **ARIZONA**, and the related retracements and resurveys and section subdivisions, which are represented in the following field notes as having been surveyed by me; and I further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the stated special instructions, and in the specific manner described in the field notes, and that the following are the original field notes of such survey.

*Charles D. Hodson*

**Surveyor - Draftsman**  
[Forest Service Title.]

Subscribed and sworn to before me this **eighth** day of

*October*, 19 15.

*Leslie L. Dryer*  
*Notary Public*



U. S. DEPARTMENT OF AGRICULTURE

FOREST SERVICE

**FIELD NOTES**

OF

HOMESTEAD ENTRY SURVEY NO.

SITUATED IN THE

NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO.

In Section

, surveyed, Township

, Range

of the

Meridian.

State of

Applicant for listing

Residence

Application No. , dated , 19

List No. , dated , 19

Applicant for survey

Residence

H. E. No. , dated , 19

Land Office

Survey executed by

[Forest Service Title.]

Under special instructions dated , 19

Survey commenced , 19

Survey completed , 19

Under Acts of

## OATH OF ASSISTANTS

We hereby certify that we assisted **A. W. Hendrix, Jr.**,  
**Surveyor - Draftsman, Forest Service,** in surveying all those  
 [Forest Service Title.]

parts or portions of Homestead Entry Survey No. **374**, in the State  
 of **ARIZONA** which are represented in the following field notes  
 as having been surveyed by him and under his direction; and that said  
 survey has been in all respects, to the best of our knowledge and  
 belief, well and faithfully surveyed, and the corner monuments estab-  
 lished, according to the instructions furnished by the United States  
 Surveyor General for **ARIZONA**.

**Note:** It would have been  
 very expensive and incon-  
 venient to appear before an  
 officer to administer the  
 oath to Assistant; hence, it  
 was taken by the Surveyor.

*Donald Garberow*  
*Chairman*

Subscribed and sworn to before me this **11th** day of

June 19 19.

*awysur-draft*  
**SURVEYOR-DRAFTSMAN FOREST SERVICE**

## OATH OF SURVEYOR

I, **A. W. Hendrix, Surveyor - Draftsman, Forest Service,**  
 [Forest Service Title.]

do solemnly swear that, in strict conformity with the special instruc-  
 tions of the United States Surveyor General for **ARIZONA**, dated  
**July 9**, 1915, and the laws of the United States, I have  
 well, faithfully, and truly, in my own proper person, surveyed a tract  
 of land **embraced in**

**List**, No. **3-2250**, dated **January 8 1913**, for  
**Patent**, under the Act of **June 11**, 1906,  
 the same to be known as Homestead Entry Survey No. **374**,  
 situated within the **COCONINO** National Forest, in  
 --surveyed Section **15**, Township **22 N.**, Range **8 E.**, and  
 --surveyed Section **---**, Township **---**, Range **---**,

of the **GILA AND SALT RIVER BASE &** meridian, **ARIZONA**, and the  
 related retracements and resurveys and section subdivisions, which are  
 represented in the following field notes as having been surveyed by me;  
 and I further solemnly swear that all the corners of said survey have  
 been established and perpetuated in strict accordance with the stated  
 special instructions, and in the specific manner described in the field  
 notes, and that the following are the original field notes of such  
 survey.

*awysur-draft*  
*Surveyor - Draftsman Forest Service*  
 [Forest Service Title.]

Subscribed and sworn to before me this **21st** day of

*Feb 19 20*

*my com* *Law. R. Holloman*  
*spns Feb 11, 1923.* *Notary Public*



8-2349

## HOMESTEAD ENTRY SURVEY NO. 374

1.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains  
 Applicant for listing, Jacob Stamm; Application No. 375,  
 dated September 25, 1912; List No. 3-2250 dated  
 January 8, 1913; H. E. 022717 made in the Phoenix  
 Land Office on June 13, 1913 by Jacob Stamm.

Surveyed under special instructions from the Surveyor  
 General for Arizona dated July 19, 1915, and designated  
 as Homestead Entry Survey No. 374.

Situated in Sec. 15, T. 22 N., R. 8 E., Gila and Salt  
 River Base and Meridian within the Coconino National  
 Forest, Arizona.

Surveyed under the Acts of June 11, 1906 and March 4, 1915,  
 and October 1, 1918.

Survey commenced September 23, 1915 and executed with a  
 Buff, and Buff transit No. 9700-6, equipped with Smith  
 solar attachment. I test the adjustments of the transit and make necessary  
 corrections.

All measurements were made directly on the slope with an  
 800 link steel tape. The slope angles were determined  
 with a clinometer.

September 24, 1915.

Near point for cor. No. 1 of this survey at 7h. 22.9m.,  
 1 p.m., l.m.t., I observe Polaris at E. elong. with tele-  
 scope direct and reverse, and mark the lines of sight  
 with a tack driven in a stake set firmly in the ground  
 8.00 chs. N. of my station. Lat.  $35^{\circ} 17' 30''$  N., Long.  
 $111^{\circ} 32' 37''$  W. from special instructions from Surveyor  
 General and later verified.

September 24, 1915.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains  
September 25, 1915. I do not know if this is the same station as last night's Pol. obsn. I lay off 624' to the W. of my line of sight of last night's obsn., and mark my line of sight with a tack driven in a stake driven in the ground 8.006 chs. N. of my station. To this meridian all courses of this survey are referred. September 25, 1915.

## Retracement &amp; Subdivision

September 25, 1915. I make a search for the 1/4 cor. Beginning at the cor. to Secs. 15, 16, 21 and 22, a malleable pipe stone 10 x 8 x 10 ins. above ground, marked with 3 notches on S. and 3 notches on E. edges, with mound of stones W. of cor.; and witnessed by trees as described by the Surveyor General. Thence N. 1° 30' W.

On a random line bet. Secs. 15 and 16. I make a careful search and find no trace of the 1/4 cor. Fall 9 lks. E. of the point for cor. Secs. 9, 10, 15 and 16 which I determine by running N. 65° 00' E., 46 lks. from a pine tree, 52 ins. dia., blazed and scribed as described by the Surveyor General. At this point, I set an iron pipe 36 ins. long, 2 ins. dia., 30 ins. in the ground over broken glass, marked with 4 notches on S. and 3 notches on E. sides, and take the following new witness trees:

A pine 42 ins. dia., blazed and scribed. T 22 N.

R 8 E, S 15 B T bears S. 70° 05' E., 218 lks. dist.

A pine 36 ins. dia., blazed and scribed T 22 N

R 8 E S 9 B T bears N. 83° 08' W., 23 lks. dist.

No other witnesses available.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

- Chains Thence S.  $1^{\circ} 34'$  E.  
On a true line bet. Secs. 15 and 16.
- 39.60 Point for 1/4 sec. cor. in main road, Flagstaff to Grand Canyon. To perpetuate this point, I drive iron bar 24 ins. long, 1 in. dia. flush with surface of ground. From the point S.  $89^{\circ} 54'$  E., 40 lks., set an iron pipe, 36 ins. long, 1 in. dia., 24 ins. in the ground, over broken glass, marked WC 1/4 S on W. side. Dig pits 24 x 24 x 12 ins. N. and S. 3 ft. and raise a mound of earth, 4 ft. base, 2 ft. high W. of cor.  
Note: The road follows along line bet. Secs. 15 and 16. It was therefore impracticable to set the WC for 1/4 sec. cor. on sec. line.
- 59.40 Set temporary point for 1/16 Sec. Cor. on W. bdy. SW/4.
- 79.20 Cor. to Secs. 15, 16, 21 and 22.

Thence East.

- On a random line bet. Secs. 15 and 22.
- 40.13 Fall 8 lks. N. of the 1/4 cor. bet. Secs. 15 and 22, a post, 3 x 3 x 18 ins., above ground, marked and witnessed as described by the Surveyor General.  
Thence N.  $89^{\circ} 53'$  W.
- On a true line bet. Secs. 15 and 22.
- 20.06 Set temp. point for 1/16 sec. cor. on S. bdy. SW/4.
- 30.09 Set temp. point for 1/64 sec. cor. on S. bdy. SW/4 SW/4.
- 40.13 Cor. to Secs. 15, 16, 21 and 22, heretofore described.

Return to point for 1/4 cor. bet. Secs. 15 and 16, heretofore described.

- Thence East.
- On a random latitudinal 1/4 sec. line.
- 80.37 Fall 14 lks. N. of the 1/4 cor. bet. Secs. 14 and 15 which is a malpais stone 16 x 12 x 10 ins. above ground marked 1/4 on W. face with pits N. and S., 3-1/2 ft.

## HOMESTEAD ENTRY SURVEY NO. 374

COCONINO NATIONAL FOREST

STATE OF ARIZONA

- Chains**
- dist. and mound 4 ft. base, 2 ft. high W. of cor.
- whence:
- A yellow pine, 8 ins. dia., blazed and scribed  
1/4 S B T bears N.  $78^{\circ} 52'$  E., 111 lks. dist.
- A yellow pine, 6 ins. dia., blazed and scribed  
1/4 S B T bears N.  $21^{\circ} 58'$  W., 24 lks. dist.
- Thence N.  $89^{\circ} 54'$  W.
- On a true latitudinal 1/4 sec. line.
- 79.97 WC to 1/4 sec. cor. bet. Secs. 15 and 16, heretofore described.
- 80.37 The point for the 1/4 cor. bet. Secs. 15 and 16.
- 
- Return to 1/4 cor. bet. Secs. 15 and 22, heretofore described.
- Thence North.
- On a random meridional 1/4 sec. line.
- 79.39 Fall 192 lks. E. of the 1/4 cor. bet. Secs. 10 and 15, a pine post, 3 x 3 x 18 ins. above ground, marked and witnessed as described by the Surveyor General.
- Thence S.  $1^{\circ} 23'$  E.
- On a true meridional 1/4 sec. line.
- 39.84 Intersect latitudinal 1/4 sec. line at 40.30 chs. S.  $89^{\circ} 54'$  E. of the point for 1/4 cor. bet. Secs. 15 and 16 and at 40.07 chs. N.  $89^{\circ} 54'$  W. of the 1/4 cor. bet. Secs. 14 and 15 set temporary point for center of Sec. 15.
- 49.73 Set temporary point for 1/64 cor. at center N/2 S/2, Sec. 15.
- 59.62 Set temporary point for 1/16 cor. at center S/2, Sec. 15.
- 79.41 The 1/4 cor. bet. Secs. 15 and 22.
- 
- Return to temporary point for center, Sec. 15.
- Thence N.  $89^{\circ} 54'$  W.
- Along the latitudinal 1/4 sec. line.

## HOMESTEAD ENTRY SURVEY NO. 374

5.

## COCONINO NATIONAL FOREST

## STATE OF ARIZONA

- Chains      Set temporary point for 1/256 sec. cor.
- 15.11      Set temporary point for 1/256 sec. cor.
- 20.15      Set temporary point for 1/16 cor. at center W/2, Sec. 15.

September 25, 1915.

September 27, 1915.

Return to temporary point for 1/16 cor. at center W/2, Sec. 15.

Thence S.  $1^{\circ} 28' E.$ 

On true meridional 1/16 sec. line through SW/4, Sec. 15, for flag on temporary point for 1/16 cor. on S. bdy. of SW/4 which is plainly visible.

39.58      The temporary point for 1/16 sec. cor.

Return to temporary point for 1/16 cor. on W. bdy. SW/4, Sec. 15.

Thence S.  $89^{\circ} 54' E.$ 

On a true latitudinal 1/16 sec. line through SW/4 for flag on temporary 1/16 cor. at center S/2, Sec. 15 which is plainly visible.

20.11      Intersect meridional 1/16 sec. line at 19.79 chs. N.  $1^{\circ} 28' W.$  of the temporary point for 1/16 cor. on S. bdy. SW/4 Sec., and at 19.79 chs. S.  $1^{\circ} 28' E.$  of the temporary point for 1/16 cor. at center of W/2 Sec. and set temporary point.

40.21      The temporary point for 1/16 cor. at center of S/2, Sec. 15.

Charles D. Hodson, Surveyor - Draftsman,  
Forest Service,

September 27, 1915.

June 11, 1919.

In accordance with letter from Surveyor General dated December 12, 1917, I, A. W. Hendrix, Surveyor - Drafts-

## HOMESTEAD ENTRY SURVEY NO. MOH 374

COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

man, Forest Service, together with Donald E. Harbison,  
 Assistant, return to this claim for the purpose of making  
 necessary retracement of the remaining boundaries  
 of Sec. 15, T. 22 N., R. 8 E.,

The retracement was executed with a Buff and Buff transit

No. 10530, equipped with Smith solar attachment.

I test the adjustments of the instrument and make necessary corrections.

All distances are horizontal and were reduced from measurements made directly on the slope with a 400 link steel tape. The slope angles were determined with a clinometer.

The courses of this retracement were deflected from

the meridian established by me on June 7, 1919 at the Cor. of Secs. 3, 4, 33 and 34, T. 22 and 23 N., R. 8 E. in connection with H. E. S. No. 576.

June 11, 1919.

From the cor. of Secs. 9, 10, 15 and 16, heretofore described,

Thence S.  $89^{\circ} 56'$  E.

Retracing line bet. Secs. 10 and 15, W/2.

Fall 11 lks. S.  $0^{\circ} 04'$  W. of 1/4 cor., which is a post 3 x 3 x 18 ins. above ground marked and witnessed as described by the Surveyor General.

True line is N.  $89^{\circ} 55'$  E., 40.35 chs.

Thence S.  $89^{\circ} 56'$  E.

Retracing line bet. Secs. 10 and 15, E/2.

Fall 30 lks. N.  $0^{\circ} 04'$  E. of cor. of Secs. 10, 11, 14 and 15, heretofore described,

True line is S.  $89^{\circ} 30'$  E., 40.41 chs.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains From the cor. of Secs. 14, 15, 22 and 23, which is a malpais stone 8 x 10 x 10 ins. above ground, marked and witnessed as described by the Surveyor General.

Thence N.  $89^{\circ} 51'$  W. 39.81 lks.

Retracing line bet. Secs. 15 and 22, E/2.

39.81 Fall 2 lks. S.  $0^{\circ} 09'$  W. of 1/4 cor. heretofore described.

True line is N.  $89^{\circ} 49'$  W., 39.81 chs.

June 11, 1919.

A. W. Hendrix, Surveyor - Draftsman, Forest Service,

## BOUNDARIES OF CLAIM

Charles D. Hodson, Surveyor - Draftsman, Forest Service,

September 27, 1915.

I adopt mean courses and distances for claim boundaries conformable to legal subdivisions within the quarter-quarter sections invaded.

## TRACT A.

Beginning at Cor. No. 1, and C.C. on line bet. Secs. 15 and 22, identical with point for 1/64 cor. on S. bdy.

SW/4 SW/4, Sec. 15.

Set a malpais stone 20 x 12 x 6 ins., (no longer stone available), 12 ins. in the ground, over a small stone marked with a cross. I chisel a cross at the point, L - H E S 374 on the NE. face, C.C. on N. face; dig pits 24 x 24 x 12 ins., E. and W., 3-1/2 ft. dist. and N. 8 ft. dist. and raise a mound of earth 6 ft. base, 2 ft. high, on closing line N. of cor., whence:

A pine 24 ins. dia., blazed and scribed

L H E S 374 + B T bears N.  $86^{\circ} 24'$  W.,

58 lks. dist.

A pine 12 ins. dia., blazed and scribed

L H E S 374 + B T bears S.  $22^{\circ} 43'$  E.,

177 lks. dist.

## HOMESTEAD ENTRY SURVEY NO. MOH 374

COCONINO NATIONAL FOREST

STATE OF ARIZONA.

- Chains from Cor. S. of Secs. 15, 16, 21 and 22 brs. N. 89° 53' W., 10.04 chs. dist. Lat. 35° 17' 30" N., Long. 111° 32' 37" W., obtained from the Special Instructions of the Surveyor General and later verified. Mag. decl. at 11h. Om., a.m., 14° 39' E. Mean Mag. decl. 14° 39.9' E. Thence N. 1° 31' W. On mean course, through center SW/4 SW/4, Sec. 15.
- 17.80 Wire fence, E. and W.
- 19.80 To Cor. No. 2. Set a pine post 42 x 6 x 6 ins., 30 ins. in the ground over broken glass. I drive a nail in the top for the point, scribe 2 H E S 374 on the SE. face, dig pits 24 x 24 x 12 ins. corsswise on this and the succeeding course 7 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high SE. of cor., whence: A pine 20 ins. dia., blazed and scribed 2 H E S 374 + B T bears N. 20° 46' W., 164 lks. dist. A pine 20 ins. dia., blazed and scribed 2 H E S 374 + B T bears S. 81° 00' W., 196 lks. dist. Thence S. 89° 54' E. Along latitudinal 1/16 sec. line through SW/4 sec. 15, over level land.
- 10.05 To Cor. No. 3. Identical with the point for 1/16 cor. at center SW/4, Sec. 15. Set a malpais stone 22 x 10 x 8 ins.,

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains 39 (no longer stone available), 14 ins. in the ground over a small stone marked with a cross. I chisel a cross at the point, 3 - H E S 374 on the SE. face, 1/16 on NW. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 3-1/2 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, SE. of cor., whence:

A pine 22 ins. dia., blazed and scribed

1/16 - 3 H E S 374 + B T, bears no

S. 44° 00' E., 208 lks. dist. on .100 of .000

A pine 24 ins. dia., blazed and scribed

1/16 - 3 H E S 374 + B T, bears no

S. 44° 00' E., 234 lks. dist. on .100 of .000

No bearings available

Thence N. 1° 28' W. dist. 100 ft. on 1/16 sec.

Along meridional 1/16 sec. line through SW/4, Sec. 15.

19.73 Wire fence, E. and W. scribed and scribed on

19.79 To Cor. No. 4.

Identical with the 1/16 cor. at center of W/2, Sec. 15.

Set a pine post 36 x 6 x 6 ins., 24 ins. in the ground

over a charred stake. I drive a nail at the point,

scribe 4 - H E S 374 on the SE. face, 1/16 on NW.

face, dig pits 24 x 24 x 12 ins. crosswise on this

and the succeeding course, 7 ft. dist. and raise a

mound of earth, 4 ft. base, 2 ft. high SE. of cor.,

No bearings available.

SECTION NO. 10 N. 1° 28' W. on 1/16 SEC.

Thence S. 89° 54' E. dist. 100 ft. on 1/16 SEC.

Along latitudinal 1/4 sec. line through Sec. 15.

1.45 Wire fence, N. and S.

5.04 To Cor. No. 5. Set a pine post 36 x 6 x 6 ins., 24 ins. in the ground

over a charred stake. I drive a nail at the point,

scribe 4 - H E S 374 on the SE. face, 1/16 on NW.

## HOMESTEAD ENTRY SURVEY NO. 374

COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains over a charred stake. I drive a nail at the point, scribe .5 - H E S 374 on SW. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course, 7 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, SW. of cor., no bearings available.

Thence S.  $1^{\circ} 27' 5\text{''}$  E. dist. 808 ft. 100' 42' 2  
On a mean course over level land.

4.95 To Cor. No. 6.8 dia. 808 ft. 100' 42' 2  
Set a pine post 36 x 7 x 5 ins., 24 ins. in the ground over a charred stake. I drive a nail at the point, scribe 6 - H E S 374 on the SW. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 3-1/2 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, SW. of cor., no bearings available.

Thence S.  $89^{\circ} 54'$  E. dist. 808 ft. 100' 42' 2  
On a mean course over level land.

10.07 To Cor. No. 7.  
Set a pine post 36 x 8 x 8 ins., 24 ins. in the ground over a charred stake. I drive a nail at the point, scribe 7 - H E S 374 on the SW. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 7 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, SW. of cor., whence:

A pine 24 ins. dia., blazed and scribed

7 H E S 374 + B T, bears N.  $21^{\circ} 42'$  E.,

252 lks. dist.

A pine 30 ins. dia., blazed and scribed

7 H E S 374 + B T, bears N.  $10^{\circ} 55'$  E.,

240 lks. dist.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

- Chains Thence S.  $1^{\circ} 24' E.$
- On mean course over level land.
- 4.95 To Cor. No. 8.
- Set a pine post 42 x 8 x 8 ins., 30 ins. in the ground over a charred stake. I drive a nail at the point, scribe 8 - H E S 374 on the SW. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 3-1/2 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, SW. of cor., whence:
- No bearings available.
- 
- Thence S.  $89^{\circ} 54' E.$
- On mean course over level land.
- 4.21 To Cor. No. 9 on N. bdy. road exception 82 lks. west of temp. 1/64 cor. center N/2 S/2, Sec. 15.
- Set a pine post 42 x 6 x 6 ins., 30 ins. in the ground over a charred stake. I drive a nail at the point, scribe 9 - H E S 374 on the WSW. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 10 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, WSW. of cor., whence:
- A pine 18 ins. dia., blazed and scribed 9 H E S 374 + B T, bears N.  $31^{\circ} 00' E.$ , 264 lks. dist.
- A pine 36 ins. dia., blazed and scribed 9 H E S 374 + B T, bears N.  $8^{\circ} 30' W.$ , 288 lks. dist.
- September 27, 1915.
- 
- The center line method of laying down the boundaries of the Road Exception was not used in this survey.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA TATS

Chains

September 28, 1915.

Thence S.  $62^{\circ} 24'$  W.

Over level land along NW. bdy. road exception.

11.55 To Cor. No. 10.

Set a pine post  $36 \times 6 \times 6$  ins., 24 ins. in the ground over a charred stake. I drive a nail at the point, scribe 10 - H E S 374 on NW. face, dig pits  $24 \times 24 \times 12$  ins. crosswise on this and the succeeding course  $3\frac{1}{2}$  ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, NW. of cor.,

No bearings available.

Thence S.  $48^{\circ} 00'$  W.

Over level land along NW. bdy. road exception.

8.72 To Cor. No. 11.

Set a malpais stone  $18 \times 14 \times 10$  ins., (no longer stone available), 12 ins. in the ground over a small stone marked with a cross. I chisel a cross at the point, 11 - H E S 374 on the NW. face, dig pits  $24 \times 24 \times 12$  ins. crosswise on this and the succeeding course  $3\frac{1}{2}$  ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high, NW. of cor.,

whence:

A pine 24 ins. dia., blazed and scribed

11 H E S 374 + B T, bears

N.  $45^{\circ} 58'$  W., 38 lks. dist.

A pine 12 ins. dia., blazed and scribed

11 H E S 374 + B T, bears

S.  $64^{\circ} 12'$  W., 53 lks. dist.Thence S.  $37^{\circ} 02'$  W.

## COCONINO NATIONAL FOREST

## STATE OF ARIZONA

- Chains      Over level land along NW. bdy. road exception.
- 7.40      To Cor. No. 12.
- Set a malpais stone 18 x 8 x 8 ins., (no longer stone available) 12 ins. in the ground over broken glass, I chisel a cross at the point, 12 - H E S 374 on NW. face, and raise a mound of stone 2 ft. base, 1-1/2 ft. high NW. of cor., whence:
- A pine 30 ins. dia., blazed and scribed 12 H E S 374 + B T, bears S.  $49^{\circ} 45'$  E., 291 lks. dist.
- A pine 30 ins. dia., blazed and scribed 12 H E S 374 + B T, bears S.  $84^{\circ} 30'$  E., 232 lks. dist.
- 
- Thence S.  $18^{\circ} 45'$  W.
- Over level land along NW. bdy. of road exception.
- 13.18      To Corner No. 13 and Closing Corner.
- On line bet. Sections 15 and 24. Set a malpais stone 22 x 10 x 8 ins., (no longer stone available), 14 ins. in the ground over broken glass. I chisel a cross at the point, 13 - H E S 374 on NW. face, C. C on NNE. face, and dig pits 24 x 24 x 12 ins., E. and W., 4 ft. distant and NNE. on closing line 8 ft. distant and raise a mound of earth 6 ft. base, 2 ft. high on closing line NNE. of cor., whence:
- A pine 36 ins. dia., blazed and scribed 13 H E S 374 + B T bears N.  $9^{\circ} 36'$  E., 133 lks. distant.

## COCONINO MOTT NATIONAL FOREST

STATE OF ARIZONA STATE

Chains

A pine 48 ins. dia., blazed and

scribed 13 H E S 374 + B T,

Bears N. 37° 02' W., 139 lks.

A pine 36 ins. dia., blazed and

scribed 13 H E S 374 + B T,

Bears N. 37° 02' W., 139 lks.

A pine 36 ins. dia., blazed and

scribed 13 H E S 374 + B T,

Bears N. 37° 02' W., 139 lks.

A pine 36 ins. dia., blazed and

scribed 13 H E S 374 + B T,

Bears N. 37° 02' W., 139 lks.

A pine 36 ins. dia., blazed and

scribed 13 H E S 374 + B T,

Bears N. 37° 02' W., 139 lks.

A pine 36 ins. dia., blazed and

scribed 13 H E S 374 + B T,

Bears N. 37° 02' W., 139 lks.

Thence N. 89° 53' W.

Over level land along line between Sections 15 and  
22.

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

Beginning at Corner No. 14. A pine 36 ins. dia., blazed and

On meridional 1/4 section line. 43 links, South of  
temporary 1/64 corner center N/2 S/2, Section 15.Set a pine post 36 x 6 x 6 ins., 24 ins. in the ground  
over a charred stake. I drive a nail at the point,scribe 14 - H E S 374 on SSW. face, I dig pits 24 x  
24 x 12 ins. crosswise on each course 8 feet distant  
and raise a mound of earth 4 ft. base, 12 feet high  
SSW. of corner, whence:

A pine 36 ins. dia., blazed and

scribed 14 H E S 374 + B T,

Bears N. 21° 12' W., 350 lks.

distant.

A pine 24 ins. dia., blazed and

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains  
 1. Scribed 1/16 - 15 H E S 374 + B T, bears  
~~S. 35° 48' W., 116 lks. distant.~~  
 2. Scribe 1/16 - 15 H E S 374 + B T, bears  
~~N. 62° 37' W., 93 links dis-~~  
~~tant.~~

---

Thence S. 1° 23' E. + AVG 2 ft. h of

Over level land along meridional 1/4 section line.

9.46 To Corner No. 15 and 1/16 Section corner.  
 Set a charred post 36 x 6 x 6 ins., 24 ins. in the ground over a charred stake. I drive a nail at the point, scribe 15 - H E S 374 on NW. face, 1/16 on NE. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 7 ft. distant and raise a mound of earth 4 ft. base, 2 ft. high, NW. of corner, whence:

A pine 24 ins. dia., blazed and scribed 1/16 - 15 H E S 374 + B T, bears N. 166° 00' W., 127 lks. dist.

A pine 22 ins. dia., blazed and scribed 1/16 - 15 H E S 374 + B T, bears S. 18° 00' E., 42 lks. dist.

+ B T, bears S. 18° 00' E., 42 lks. dist.

~~degree line bearing, 1/16 sec. line~~

Thence N. 89° 54' W. To + B T, 42 lks. dist.

Over level land along latitudinal 1/16 sec. line in SW/4, Sec. 15.

- 10.35 Wire fence, N. 60° E. and S. 60° W.  
 14.50 Wire fence, N. 60° E. and S. 60° W.  
 15.08 To Cor. No. 16.

## TA COCONINO NATIONAL FOREST

STATE OF ARIZONA

- Chains Set a malpais stone 24 x 12 x 8 ins., 14 ins. in the ground over a small stone marked with a cross. I chisel a cross at the point, 16 - H E S 374 on NW. face, dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 3-1/2 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high NW. of cor., whence:  
 A pine 48 ins. dia., blazed and scribed  
 16 H E S 374 + B T bears S.  $19^{\circ} 40'$  W.,  
 125 lks. dist. from gnd level revd.  
 A pine 60 ins. dia., blazed and scribed  
 16 H E S 374 + B T bears S.  $30^{\circ} 00'$  E.,  
 159 lks. dist. from cor. bearing a new bridge  
No defl. exist. No roads or bds. except auto  
no Thence S.  $1^{\circ} 27'$  E. 16 x 16 sq. ft. east side  
On mean course over level land.
- 2.45 The east cor. of a dug out 14 x 16 ft., long side bearing NW.
- 4.94 To Cor. No. 17.
- Set a malpais stone 24 x 18 x 8 ins., 14 ins. in the ground over a small stone marked with a cross, I chisel a cross at the point, 17 - H E S 374 on NW. face and raise a mound of stone 2 ft. base, 1-1/2 ft. high NW. of cor., whence:  
 A pine 16 ins. dia., blazed and scribed  
 17 H E S 374 + B T bears S.  $19^{\circ} 00'$  E.,  
 72 lks. dist.  
 A pine 20 ins. dia., blazed and scribed  
 17 H E S 374 + B T bears East, 117 lks.  
dist. from gnd level revd.
- Thence N.  $89^{\circ} 54'$  W. on mean course.  
 Over level land.
- 4.54 To Cor. No. 18 on SE. bdy. road exception.
- Set a malpais stone 18 x 12 x 6 ins., (no longer stone

## HOMESTEAD ENTRY SURVEY NO. 374

117

817. 28 acres  
20 sec.

## COCONINO NATIONAL FOREST

## STATE OF ARIZONA

## Chains

available), 12 ins. in the ground over a small stone marked with a cross. I chisel a cross at the point, 18 - H E S 374 on ENE. face and raise a mound of stones 2 ft. base, 1-1/2 ft. high, ENE. of cor. whence:

A pine 24 ins. dia., blazed and scribed

18 H E S 374 + B T bears S. 15° 06' E.,  
104 lks. dist.

A pine 36 ins. dia., blazed and scribed

18 H E S 374 + B T bears N. 78° 35' E.,  
39 lks. dist.

Thence N. 37° 02' E. over level land along SE. bdy. road exception.

3.79 To Cor. No. 19.

Set a malpais stone 22 x 10 x 6 ins., (no longer stone available) 14 ins. in the ground over a small stone marked with a cross. I chisel a cross at the point, 19 - H E S 374 on the SE. face and raise a mound of stone 2 ft. base, 1-1/2 ft. high SE. of cor. whence:

A pine 6 ins. dia., blazed and scribed

19 H E S 374 + B T bears N. 60° 25' E.,  
50 lks. dist. to bottom of cañon base

A pine 12 ins. dia., blazed and scribed

19 H E S 374 + B T bears S. 49° 55' E.,  
63 lks. dist. to bottom of cañon base

Cor. No. 11 previously described bears N. 47°

29° W., 76 lks. dist. to top of ridge A

Thence N. 48° 00' E.

Over level land along NE. bdy. road exception.

## AT HOMESTEAD ENTRY SURVEY NO. NO 374

T2 COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

8.54

To Cor. No. 20. Set a pine post 42 x 6 x 6 ins., 30 ins. in the ground  
to over a charred stake. I drive a nail at the point,  
scribe 20 - H E S 374 on SE. face, dig pits 24 x 24 x  
12 ins. crosswise on this and the succeeding course  
7 ft. dist. and raise a mound of earth 4 ft. base,  
2 ft. high SE. of cor. whence:

Cor. No. 10, previously described bears

bearing N. 34° 48' W., 46 lks. dist. eniq A

No other bearings available.

Thence N. 62° 24' E.

Over level land along SE. bdy. road exception.

11.98

To Cor. No. 14, the place of beginning.

Beginning at Cor. No. 21. On meridional 1/16 sec. line through center SW/4, Sec.  
15. Set a malpais stone 30 x 16 x 8 ins., 20 ins. in the

ground over a small stone marked with a cross. I  
chisel a cross at the point, 21 - H E S 374 on SSW.  
face, and raise a mound of stone 2 ft. base, 1-1/2 ft.  
high SSW. of cor. whence:

A pine 36 ins. dia., blazed and scribed

21 H E S 374 + B T bears N. 50° 30' E.,

109 lks. dist. glauconite II. on top

A pine 12 ins. dia., blazed and scribed

21 H E S 374 + B T bears S. 12° 45' E.,

60 lks. dist.

Cor. No. 18 previously described bears N.

37° 02' E., 76 lks. dist.

## THE COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

Thence S.  $1^{\circ} 28' E.$ 

14.23

Over level land along meridional  $1/16$  line in SW/4,Sec. 15. S. 1<sup>o</sup> 28' E. 1/16 line in SW/4, Cor. No. 22 and CC. on line bet. Secs. 15 and 22 also

1/16 Sec. Cor. on S. bdy. SW/4, Sec. 15.

Set a pine post  $36 \times 6 \times 6$  ins., 24 ins. in the ground over a charred stake. I drive a nail at the point, scribe 22 - H E S 374 on NW. face, CC.  $1/16$  on N. face, dig pits  $24 \times 24 \times 12$  ins., E. and W. 4 ft. dist. and N. 8 ft. dist. and raise a mound of earth 6 ft. base, 2 ft. high on closing line N. of cor. whence:

A pine 10 ins. dia., blazed and scribed

 $1/16 - 22 H E S 374 + B$  bears N.  $11^{\circ} 01' E.$ ,

350 lks. dist. 32 rods from level road

A pine 12 ins. dia., blazed and scribed

 $1/16 - 22 H E S 374 + B$  bears N.  $48^{\circ} 09' W.$ ,

239 lks. dist. 32 rods from level road

1/4 cor. bet. Secs. 15 and 22 heretofore de-

scribed bears S.  $89^{\circ} 53' E.$ , 20.06 chs. dist.

Cor. Secs. 15, 16, 21 and 22 heretofore de-

scribed bears N.  $89^{\circ} 53' W.$ , 20.07 chs. dist.Thence N.  $89^{\circ} 53' W.$ 

Over level land.

6.07

To cor. No. 23 and CC. on line bet. Secs. 15, and 22.

Set a malpais stone  $18 \times 8 \times .8$  ins., (no longer stone available) 12 ins. in the ground over broken glass.

I chisel a cross at the point, 23 - H E S 374 on ENE.

face, CC. on NNE. side, dig pits  $24 \times 24 \times 12$  ins. crosswise on line E. and W., 4 ft. dist. and NNE. 8 ft. dist. and raise a mound of earth 6 ft. base, 2 ft. high on closing line NNE. of cor. whence:

A pine 24 ins. dia., blazed and scribed

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

23 - H E S 374 + B T bears N.  $68^{\circ} 32'$  E.,

115 lks. dist. from ground level now

A pine 24 ins. dia., blazed and scribed

23 H E S 374 + B T bears S.  $86^{\circ} 47'$  W., 268 lks. dist.

140 lks. dist. from ground level now

bounds ent Cor. Secs. 15, 16, 21 and 22 heretofore described

bearing ent bears N.  $89^{\circ} 53'$  W., 14.00 chs. dist. now

Cor. No. 13 heretofore described bears

N.  $89^{\circ} 53'$  W., 80 lks. dist. now

1/4 cor. betw. Secs. 15 and 22 heretofore de-

scribed bears S.  $89^{\circ} 53'$  E., 26.13 chs. dist.

bedrock tree basal st. end of ent. A

Thence N.  $18^{\circ} 45'$  E.

Over level land along SE. bdy. road exception.

12.82 To Cor. No. 24. besides .125 and SI ent. A

Set a malpais stone 22 x 6 x 4 ins., (no longer stone available), 14 ins. in the ground over broken glass.

Chisel a cross at the point, 24 - H E S 374 on SE.

face and raise a mound of stone 2 ft. base, 1-1/2 ft.

high SE. of cor. whence; .125 and SI

and A pine 30 ins. dia., blazed and scribed

24 H E S 374 + B T bears N.  $82^{\circ} 30'$  E.,

163 lks. dist.

A pine 30 ins. dia., blazed and scribed

24 H E S 374 + B T bears S.  $47^{\circ} 49'$  E. or 30.3

above ground 216 lks. dist. x 8 x 6 ft. stone alignment 2 sec.

Cor. No. 12, heretofore described, bears N.  $62^{\circ}$ 

W., 407 lks. dist. ts above a fence I

ent SI x 12 x 18 st. gib, gib, MM no. 03, post

Thence N.  $37^{\circ} 02'$  E., 5 lks. ent no eswesec

Over level land along SE. bdy. road exception.

bedrock tree basal st. gib, ent SI

and A pine 30 ins. dia., blazed and scribed

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

2.66

To Cor. No. 21 and place of beginning.

AREA	
Area in Tract A.	34.98 acres
Area in Tract B.	9.23 acres
Area in Tract C.	4.86 acres
Total Area	49.07 acres
Tract D, (Unlisted area in Road Exception.)	3.13 acres.

## IMPROVEMENTS

The improvements made upon this claim and belonging to the claimant consist of the following:

A dug out with board roof, 16 x 14 ft., the long side extending NW. and SE. and the E. cor. of which bears from Cor. No. 17 N. 1° 27' W., 249 lks. dist.

50.01	SO.	Value	\$25.00
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Approximately 10.00 chs. of wire fence.

61.	SO.1	Value	\$8.00
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70.01	SO.	Value	\$8.00
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81.	SO.4	Value	\$8.00
-----	------	-------	--------

18.1	10.	Value	\$8.00
------	-----	-------	--------

## DESCRIPTION

This claim is situated in the S. end of Black Bill Park

with a very gentle slope to the N. The north end is

less than 5 ft. lower than the south end.

The soil is a sandy loam with cinders covering approximately 50 per cent of the entire area.

Approximately 1/2 acre, enclosed within the wire fence, has been cultivated but the crop was a failure.

There is no water on the claim and water for all purposes has to be hauled 5 miles.

There is no timber of commercial value on the claim.

I saw no indication of mineral on this claim.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

## CONFLICTS AND ADJOINING CLAIMS.

There are no conflicts.

H. E. 0259, Benjamin Doney, entryman, joins this claim  
on the N. and W. along lines 2-3 and 3-4.

The legal subdivisional portion of this claim, more fully  
described as follows:- W/2 W/2 SE/4 NW/4, Sec. 15 joins  
this claim on the north along line 4-5.

Cliffs, the nearest postoffice is 5 miles in a southerly  
direction. Flagstaff, the nearest railroad and market  
point is 10 miles in a southwesterly direction and is  
reached by good wagon road.

## TRAVERSE - TRACT A.

Course	Dist.	N.	S.	E.	W.
N. 1° 31' W.	19.80	19.79			.52
S.89° 54' E.	10.05		.02	10.05	
N. 1° 28' W.	19.79	19.78			.51
S.89° 54' E.	5.04		.01	5.04	
S. 1° 27' E.	4.95		4.95	.13	
S.89° 54' E.	10.07		.02	10.07	
S. 1° 24' E.	4.95		4.95	.12	
S.89° 54' E.	4.21		.01	4.21	
S.62° 24' W.	11.55		5.35		10.24
S.48° 00' W.	8.72		5.83		6.48
S.37° 02' W.	7.40		5.91		4.46
S.18° 45' W.	13.18	13.18	12.48		4.24
N.89° 53' W.	3.16	.00			3.16
	122.87	39.57	39.53	29.62	29.61
			39.53		29.61
Error in Lat. and Dep.		04		01	

Closing error: 2980.

## COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

## TRAVERSE - TRACT B.

Course	Dist.	N.	S.	E.	W.
S. 1° 23' E.	9.46		9.46	.23	
N. 89° 54' W.	15.08	.03			15.08
S. 1° 27' E.	4.94		4.94	.13	
N. 89° 54' W.	4.54	.00			4.54
N. 37° 02' E.	3.79	3.03		2.28	
N. 48° 00' E.	8.54	5.71		6.35	
N. 62° 24' E.	11.98	5.55		10.62	
	58.35	14.32	14.40	19.61	19.62
Error in Lat. and Dep.			14.32		19.61
			.08		.01

Closing error 1:724

## TRAVERSE - TRACT C.

Course	Dist.	N.	S.	E.	W.
S. 1° 28' E.	14.23		14.23	.36	
N. 89° 53' W.	6.07	.01			6.07
N. 18° 45' E.	12.82	12.14		4.12	
N. 37° 02' E.	2.66	2.12		1.60	
	35.78	14.27	14.23	6.08	6.07
Error in Lat. and Dep.		14.23		6.07	
		.04			.01

Closing error 1:868

Survey completed June 11, 1919.

*Charles D. Nelson*Surveyor - Draftsman,  
Forest Service,*Augustus S.*Surveyor - Draftsman,  
Forest Service,

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## HOMESTEAD ENTRY SURVEY NO. 104

## TONT LONI NATIONAL FOREST

## STATE OF ARKANSAS

Chains	TRAVELOGUE - TRACT 8						Opposite
	W	E	S	N	Date	Course	
80.08	88.	89.48		88.	88.48	18.8	I. 88. S
84.4	85.	86.4		88.	88.48	18.8	88. P8. N
83.8	83.	84.4		88.	88.48	18.8	88. S3. S
83.8	83.	84.4		88.	88.48	18.8	88. P8. H
88.8	88.8	89.8	89.8	88.8	88.8	88.08	88. S
10.88	10.88	11.88	11.88	10.88	10.88	10.88	I. 88. H
12.88	12.88	13.88	13.88	12.88	12.88	12.88	I. 88. S4. H
10.	10.	11.	11.	10.	10.	10.	I. 88. S4. S

letter in left margin  
Closeing entries J:884

Chains	TRAVELOGUE - TRACT 8						Opposite
	W	E	S	N	Date	Course	
70.8	88.	89.48		88.	88.48	18.8	I. 88. S
81.8	81.8	82.48		81.8	81.8	18.8	88. P8. N
70.8	70.8	71.48		70.8	70.8	18.8	88. P8. H
80.8	80.8	81.48		80.8	80.8	18.8	88. S4. S
10.	10.	10.	10.	10.	10.	10.	I. 88. S4. H

Closeing entries J:888

Actual combining last figure

*John G. Adams*  
Surveyor - Distressman  
Forest Service

Surveyor - Distressman  
Forest Service











APPROVAL

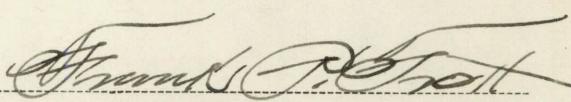
Office of the United States Surveyor General,

Phoenix, Arizona, June 7, 1910

The foregoing field notes of Homestead Entry Survey No.

374

executed by Charles D. Hodson &  
A. H. Hendrix, Surveyors-Draftsmen  
[Forest Service Title.]  
under his special instructions, dated July 9, 1915, having  
been critically examined, and the necessary corrections and explanations  
made, the said field notes, and the surveys they describe, are hereby  
approved.



U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the  
above-described survey in the State of Arizona, has been  
correctly copied from the original notes on file in this office.

FRANK P. TROT

U. S. Surveyor General.