U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

FIELD NOTES
OF
HOMESTEAD ENTRY SURVEY NO. 637
SITUATED IN THE Coronado NATIONAL FOREST
ADMINISTRATIVE DISTRICT NO. 3.
In Section 7, Unsurveyed, Township 23 S., Range 19 E.
In Section 8, Unsurveyed, Township 23 S., Range 19 E.

of the
Gila and Salt River Base and
Meridian.
State of New Mexico

Applicant for listing
Archie M. Bell
Residence
Canelo, Arizona
Application No.
219, dated July 8, 1912, May 9, 1913
List No.
3-2784, dated September 4, 1913

Applicant for survey
James W. Guthrie
Residence
Canelo, Arizona
H. E. No.
031012
Office
Land Office
Phoenix, Arizona

Survey executed by
C. A. Long
Surveyor, Forest Service
Under special instructions dated March 26, 1917
Survey commenced
May 31, 1917
Survey completed
June 2, 1917
Under Acts of June 12, 1906 and August 11, 1916
OATH OF ASSISTANTS

We hereby certify that we assisted

Surveyor, Forest Service

(Title)

c. a. long in surveying all those

parts or portions of Homestead Entry Survey No. 537, 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 oaths to Assistants; hence, they were taken by the Surveyor.

Subscribed and sworn to before me this

end.

day of

June 1917.

Chairman

Chairman

Surveyor, Forest Service

OATH OF SURVEYOR

I, c. a. long

Surveyor, Forest Service

(Title)
do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for Arizona, dated March 26, 1895, 1917, 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. 3-2784, dated September 4, 1913, for Patent, under the Act of June 11, 1906, the same to be known as Homestead Entry Survey No. 537 situated within the Coronado National Forest, in unsurveyed Section 7, Township 22S, Range 19 E., and unsurveyed Section 8, Township 22S, Range 19 E. of the Gila and Salt River Base and 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.

Subscribed and sworn to before me this second day of

November 1918.

Notary Public

[Seal]
Chains

Applicant for listing, Archie H. Bell: Application No. 219, dated July 8, 1912, and May 9, 1913; List No. 5 - 2784, dated September 4, 1913; H. M. Q51012 made in the Phoenix Land Office on February 10, 1917 by James W. Guthrie.

Surveyed under special instructions from the Surveyor General for Arizona, dated March 25, 1917, and designated as Homestead Entry Survey No. 537.

Situated in, what will probably be when surveyed, Secs. 7 and 8, T. 23 S., R. 19 W., Gila and Salt River Base and Meridian, within the Coronado National Forest, Arizona.


Survey commenced May 31, 1917, and executed with a Buff and Buff transit No. 10550, equipped with Smith solar attachment.

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

All distances are horizontal, and were reduced from measurements made directly on the slope with a 500 link steel tape. The slope angles were determined with a clinometer.

May 31, 1917.

At cor. H-3 of the list survey, and what will be cor. No. 1 of this survey hereafter described at 6m. 50m. p.m., L.m.t. I observe Polaris with telescope direct, reading an angle of 155° 08' from star to right, to a reference mark about 1 mile distant.

Lat. 31° 27' 06" N., Long. 110° 27' 08" W. from Hereford Quadrangle, U. S. G. S.
HOMESTEAD ENTRY SURVEY NO. 537
CORONADO NATIONAL FOREST
STATE OF ARIZONA

Chains

Greenwich m.t. U.C. Polaris, May 31, 1917.

8h. 55.6m. a.m.


l.m.t. U.C. Pol. May 31, 1917 8h. 55.6m.

+ 12h. 00.0m.

Astron. l.m.t. U.C. Pol. May 30, 1917 8h. 55.6m.

Astron. l.m.t. of obsn. May 30, 1917 20h. 56.4m.

Hour Angle

3h. 54.0m.

Azimuth of Pol. at time of obsn.

0° 40' 40" W.

Bearing of reference mark.

S. 25° 32' 40" E.

At the same station at 8h. 52m. p.m., l.m.t. I again observe Polaris with telescope reversed, reading an angle at 185° 07' 20" from star to right to the same reference mark.

Astron. l.m.t., U.C. Pol. May 30, 1917 20h. 55.4m.

Astron. l.m.t., of obsn., May 30, 1917 20h. 52.0m.

Hour Angle

3h. 56.6m.

Azimuth of Pol. at time of obsn.

0° 40' 05" W.

Bearing of reference mark.

S. 25° 32' 35" E.

The two observations gives a mean bearing of reference mark of S. 25° 32' 35" E. and from the corresponding meridian all the courses of the survey were deflected.

May 31, 1917.

June 1, 1917.

BOUDBARIES OF H. E. S. 537

Beginning at cor. No. 1, also cor. No. 5 H.E.S. 538, identical with cor. H-3 of list 3-2784 and H-5 of list 3-5397, which is a porphyry stone 5 x 7 x 20 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a porphyry stone 2 x 4 x 5 ins. marked with a 24 ins. dia. 56 ins. long with brass cap marked 1917 on S. 1 H.E.S 537 in the SE. quadrant and S H E S 538.
HOMESTEAD ENTRY SURVEY NO. 537
CORONADO NATIONAL FOREST
STATE OF ARIZONA.

Chains in NE. quadrant, raise mounds of stone 4 ft. base, 5 ft. high NE. and SE. of cor., whence:

A Juniper 10 ins. dia., bears N. 59° 10' W.
137 Lks. dist. (cross notes)

A Juniper 6 ins. dia., bears N. 68° 00' W.
78 Lks. dist.

Each blazed and scribed "H E S + 537 B T.

A Juniper 28 ins. dia., bears N. 17° 15' W.
120 Lks. dist.

A Juniper 36 ins. dia., bears N. 26° 00' W.
128 Lks. dist.

Each blazed and scribed "H E S + 538 B T.

The cor. to 28, 22 and 25 S., R. 18 and 19 W., which is a porphyry stone 6 x 8 x 10 ins. above ground, firmly set, marked and witnessed as described by the Surveyor General bears N. 23° 28' 22" W., 106.67 chains dist. by traverse which appears at end of these notes.

The observed mag. decl. at 8 a.m. is 180° 00' E. which, corrected for diurnal change gives a mean mag. decl. of 12° 55' E.

Lat. 31° 27' 06" N., Long. 110° 27' 06" W., derived from Hereford Quadrangle U.S.G.S.

Thence N. 56° 15' E., 200 lms. to come to cor.

Along line 6-6 of H E S 538, over bottom land through scattering timber.

5.00 To cor. No. 2, also cor. No. 4 of H E S 538,
identical with cor. H-4 of list 3-2764 and H-1 of list 3-3397, which is a granite stone 6 x 14 x 18 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a porphyry stone 2 x 3 x 5 ins. 24 inc. in
HOMESTEAD ENTRY SURVEY NO. 557
CORONADO NATIONAL FOREST
STATE OF ARIZONA

Chains 36 ins. long, with brass cap, marked 1917, on S.
2-H E S 557 in SW. quadrant and 4-H E S 558 in NW. quad-
rent; raise mounds of stone 4 ft. base, 3 ft. high SW.
and NW. of cor., whence; said course:

A Juniper 5 ins. dia. bears N. 32° 15' W.
22 lbs. dist. to cor.

A Black oak 20 ins. dia. bears S. 47° 10' W.
56 lbs. dist. to cor.

A Jack pine 22 ins. dia. bears N. 19° 30' W.
141 lbs. dist. to cor.

A White oak 18 ins. dia. bears S. 88° 10' W.
12 lbs. dist. to cor.

Then 30° 05' E. and place here

Desc. 30 ft. to cor. along steep SW. slope, through
scattering timber.

0.90 lbs. Wire fence bears N. 60° 00' W. and S. 60° 00' E.

15.85 lbs. To cor. No. 3 cor. estimated in lieu of cor. No. 2.

Identical with cor. H-5 of the list survey, which is

A porphyry stone 3 x 4 x 10 ins. marked with a

14 ins. in the ground, over which lies a limestone

24 x 3 x 6 ins. chiseled for the point and 3-H E S

6 ft. on S. face; raise a mound of stone 5 ft. base, 2 ft.

high S. or cor. whence; to A at point.

A Black oak 15 ins. dia. bears N. 15° 40' W.

13 lbs. dist. to 18 lbs. dist. to cor. to cor.

A White oak 10 ins. dia. bears N. 58° 00' W.

40 lbs. dist.
Chains
Each blazed and scribed 3-H E S + B T.

Thence N. 34° 05' E.
Asc. 20 ft. to cor. along SE. slope through dense oak brush and scattering timber.

10.40 Wire fence bears E. and W.

11.93 To cor. No. 4.
Identical with cor. H-6 of the list survey, which is a porphyry stone 6 x 6 x 14 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.
Deposit a porphyry stone 1 x 4 x 4 ins. marked with a + 12 ins. in the ground, over which set a sandstone 22 x 8 x 6 ins. (No larger stone available) chiseled for the point and 4-H E S 537 on S. face; raise a mound of stone 4 ft. base, 5 ft. high S. of cor. whence:
A White oak 10 ins. dia. bears E. 78° 16' 69 lfs. dist.
A Black oak 12 ins. dia. bears S. 53° 20' 138 lfs. dist.
Each blazed and scribed 4-H E S + 537 B T.

Thence S. 25° 26' E.
Over bottom land through scattering brush and timber.

1.00 Low knoll about 100 ft. in dia.

1.39 Wire fence bears E. and W.

2.50 Asc. 20 ft. to cor. over steep NW. slope.

3.30 Wire fence bears E. 30° 00' E. and S. 30° 00' W.

6.98 To cor. No. 5.
Identical with cor. H-7 of the list survey, which is a porphyry stone 4 x 6 x 14 ins. above ground, marked and witnessed as described by the Forest Service. I
Chains

destroy all trace of this list cor.

Deposit a sandstone 2 x 4 x 4 ins., marked with a + 10 ins. in the ground, over which set a sandstone 18 x 12 x 7 ins. (No larger stone available) chiseled + for the point and 5-H E S 537 on W. face; raise a mound of stone 3 ft. base, 2 ft. high W. of cor., whence;

A White oak 24 ins. dia bears N. 44° 20' W.

39 lks. dist.

A White oak 20 ins. dia. bears N. 68° 50' E.

10 lks. dist.

Each blazed and scribed 5-H E S + 537 B T.

June 1, 1917.

June 2, 1917.

Thence S. 24° 04' W.

Desc. 30 ft. along steep NW. slope through dense oak brush and scattering timber.

5.50 Wire fence bears S. 15° 00' W. and N. 15° 00' E.

11.89 To cor. No. 6.

Identical with cor. H-8 of the list survey, which is a porphyry stone 6 x 10 x 60 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a porphyry stone 1 x 2 x 2 ins. marked with a + 10 ins. in the ground, over which set a sandstone 18 x 9 x 6 ins. (No larger stone available) chiseled + for the point and 6-H E S 537 on SW. face; raise a mound of stone 3 ft. base 2 ft. high SW. of cor., whence;

A White oak 14 ins. dia. bears N. 20° 30' E.

72 lks. dist.

A Black oak 16 ins. dia. bears S. 72° 35' E.

65 lks. dist.
Chains

Each blazed and scribed 6-H E S + E T.

Thence S. 30° 00' E.

Desc. 20 ft. to cor. over SW. slope through scattering oak brush and timber.

0.06

wire fence bears N. 24° 00' E. and S. 36° 00' W., fence cor. is S. 36° 00' W. 3 lks. dist. thence along N. side of fence.

0.60

cross to S. side of fence.

14.60
cross to N. side of fence.

7.00
draw, course S. 10° 00' W.

15.00
draw, course S.

19.92
to cor. No. 7.

Identical with cor. H-9 of the list survey, which is a

quarry stone 3 x 12 x 24 ins. above ground, marked

and witnessed as described by the Forest Service. I

destroy all trace of this list cor.

Deposit a sandstone 1 x 3 x 6 ins. marked with a +

14 ins. in the ground, over which set a sandstone

24 x 12 x 12 ins. chiseled + for the point and 7-H E S

537 on S. face; raise a mound of stone 3 ft. base, 2

ft. high S. of cor., thence;

A white oak 28 ins. dia. bears S. 47° 00' E.

8 lks. dist.

A white oak 24 ins. dia. bears N. 88° 25' E.

108 lks. dist.

Each blazed and scribed 7-H E S + 537 H T.

Thence N. 69° 57' E.

Asc. 40 ft. along rolling S. slope through dense oak brush.

10.50
draw, course S.

29.05

Wire fence bears N. and S.
Identical with cor. N-10 of the list survey, which is a gneiss stone 5 x 12 x 18 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a sandstone 2 x 4 x 4 ins. marked with a + 16 ins. in the ground, over which set a sandstone 26 x 14 x 10 ins. chiseled + for the point and 8-H E S 537 on SW. face; raise a mound of stone 3 ft. base, 2 ft. high SW. of cor., whence;

A white oak 18 ins. dia. bears S. 70° 25' W.

162 lks. dist.

A white oak 18 ins. dia. bears S. 5° 40' W.

169 lks. dist.

Each blazed and scribed 8-H E S + 537 B T.

Thence S. 12° 02' E.

Desc. 15 ft. to cor. over gradual S. slope along E. side of wire fence, through scattering oak.

9.42 To cor. No. 9.

Identical with cor. N-11 of the list survey, which is a porphyry stone 6 x 10 x 20 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a sandstone 2 x 4 x 5 ins. marked with a + 18 ins. in the ground, over which set a limestone 28 x 8 x 6 ins. chiseled + for the point and 9-H E S 537 on NW. face; raise a mound of stone 4 ft. base, 3 ft. high NW. of cor. whence;

An Ash 20 ins. dia. bears S. 41° 05' E.

42 lks. dist.

An Ash 24 ins. dia. bears S. 68° 15' W.

261 lks. dist.

Each blazed and scribed 9-H E S + 537 B T.
HOMESTEAD ENTRY SURVEY NO. 337

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains... Thence S. 49° 26' W...

over gradual W. slope through dense oak brush.

0.60

wash 50' lbs. wide, course S. 70° 00' W.

17.91 To cor. No. 10.

Identical with cor. H-12 of the list survey, which is a porphyry stone 4 x 7 x 18 ins. above ground, marked and witnessed as described by the forest service. I destroy all trace of this list cor.

Deposit a sandstone 2 x 3 x 4 ins. marked with a + 14 ins. in the ground, over which set a sandstone 24 x 12 x 10 ins. chiseled + for the point and 10-H 38 537 on N. face; raise a mound of stone, 4 ft. base, 3 ft. high N. of cor., whence:

A yellow pine 16 ins. dia. bears S. 46° 30' W.

45 lbs. dist.

A yellow pine 12 ins. dia. bears N. 47° 30' W.

107 lbs. dist.

each blazed and scribed 10-H N 5 + 537 B T.

Thence N. 84° 55' W.

along foot of N. slope, through scattering oak.

7.00 Head bears NW. and 82.

9.00 Same road bears NE. and SW.

13.82 To cor. No. 11.

Identical with cor. H-1 of the list survey, which is a porphyry stone 4 x 6 x 30 ins. above ground, marked and witnessed as described by the forest service. I destroy all trace of this list cor.

Deposit a sandstone 3 x 4 x 4 ins. marked with a + 14 ins. in the ground, over which set a sandstone 24 x 6 x 6 ins. chiseled + for the point and 11-H 38 537 on N. face; raise a mound of stone 4 ft. base, 3 ft. high N. of cor., whence;...
HOMESTEAD ENTRY SURVEY NO. 537
CORONADO NATIONAL FOREST
STATE OF ARIZONA.

Chains

A white oak 12 ins. dia., bears S. 49° 45' E.
140 lks. dist. circle and scribed.

A white oak 8 ins. dia., bears S. 52° 20' W.
168 lks. dist.

Each blazed and scribed 11-H N 8, S 537 E T.

Thence N. 26° 54' W. through scattering timber.
0.30
wash, 10 lks. wide, course S. 60° 26' W.

1.30
wash, 100 lks. wide, course S. 62° 35' E.

13.35
wash, 60 lks. wide, course S. 80° 30' E.

14.92
Cor. of wire fence from which fences bear NE. and parallel to line, thence along NE. side of wire fence.
23.00
wash, 40 lks. wide, course S. 60° 35' W.

30.00
same wash, course S. 70° 00' E.

34.34
To cor. No. 12.

Identical with cor. No. 2 of the list survey, which is deposit a porphyry stone 4 x 6 x 20 ins. above ground, marked and witnessed as described by the forest service. I destroy all trace of this list cor.

A juniper 24 ins. dia., bears S. 60° 45' W.
115 lks. dist.

A juniper 18 ins. dia., bears N. 70° 30' W.
211 lks. dist.

Each blazed and scribed 12-H N 8, S 537 E T.

Thence N. 25° 45' W.
Asc. 10 ft. to cor. through edge of scattering timber along NE. side of wire fence.

13.30
Wire fence bears N. 30° 00' E. and S. 20° 00' W.

14.06
To cor. No. 1, the place of beginning.
<table>
<thead>
<tr>
<th>CHAINS</th>
<th>AREA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total area</td>
<td>63.68 Acres</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>IMPROVEMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>The improvements made upon this claim and belonging to the claimant herein consist of the following:</td>
</tr>
<tr>
<td>A pole corral 100 x 150 ft., course of long side NW and SE. the NW cor. of which bears N. 44° 40' W. 3.96 chs. dist. from cor. No. 7.</td>
</tr>
<tr>
<td>Value</td>
</tr>
<tr>
<td>A pole barn 12 x 24 ft., course of long side N. and S. the SE. cor. of which bears N. 39° 40' W. 5.28 chs. dist. from cor. No. 7.</td>
</tr>
<tr>
<td>Value</td>
</tr>
<tr>
<td>An adobe house 12 x 24 ft., course of long sides E. and W. the SE. cor. of which bears N. 41° 30' W. 7.25 chs. dist. from cor. No. 7.</td>
</tr>
<tr>
<td>Value</td>
</tr>
<tr>
<td>An old well 15 ft. deep, the center of which bears N. 52° 00' W. 6.80 chs. dist. from cor. No. 7.</td>
</tr>
<tr>
<td>Value</td>
</tr>
<tr>
<td>A new well 20 ft. deep, the center of which bears N. 49° 15' W. 8.15 chs. dist. from cor. No. 7.</td>
</tr>
<tr>
<td>Value</td>
</tr>
<tr>
<td>2-1/4 miles of barbed wire fencing.</td>
</tr>
<tr>
<td>Value</td>
</tr>
<tr>
<td>Total value of improvements</td>
</tr>
</tbody>
</table>

**DESCRIPTION**

This claim is located in a narrow draw, the soil is a sandy loam, second rate, about 6 acres are now being farmed, producing fair crops of corn, beans, and vegetables. About 60% of the area can be farmed. The uncleared land is covered with a dense undergrowth of oak brush.
HOMESTEAD ENTRY SURVEY NO. 537  
CORONADO NATIONAL FOREST  
STATE OF ARIZONA

<table>
<thead>
<tr>
<th>Chains</th>
<th>There is no merchantable timber, or minerals on the claim.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Water for domestic use and for watering about 25 head of cattle is obtained from dug wells on the claim.</td>
</tr>
</tbody>
</table>

**CONFLICTS AND ADJOINING CLAIMS.**

There are no conflicts.

This claim is adjoined on the NW. by R. E. S 538, line 1-2 of the claim being identical with line 4-8 of R. E. S. 538.

Canelo, Arizona, postoffice and trading place, is 10 miles in a North Westerly direction.

Elgin, Arizona, the nearest railway station, is about 20 miles in a North Westerly direction.

**TRaverse**

<table>
<thead>
<tr>
<th>Cor.</th>
<th>Course</th>
<th>Dist.</th>
<th>N.</th>
<th>S.</th>
<th>E.</th>
<th>W.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-2</td>
<td></td>
<td>5.00</td>
<td>2.78</td>
<td>4.16</td>
<td></td>
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<tr>
<td>2-3</td>
<td>S. 60° 09' E.</td>
<td>15.38</td>
<td>13.28</td>
<td>7.99</td>
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<tr>
<td>3-4</td>
<td>N. 54° 02' E.</td>
<td>11.93</td>
<td>9.88</td>
<td>6.88</td>
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<tr>
<td>4-5</td>
<td>S. 28° 22' E.</td>
<td>2.93</td>
<td>2.50</td>
<td>1.90</td>
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<tr>
<td>5-6</td>
<td>S. 24° 04' W.</td>
<td>11.89</td>
<td>9.56</td>
<td>6.66</td>
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<td>6-7</td>
<td>S. 60° 00' E.</td>
<td>19.92</td>
<td>17.25</td>
<td>9.95</td>
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<tr>
<td>7-8</td>
<td>N. 56° 52' E.</td>
<td>22.02</td>
<td>17.03</td>
<td>27.54</td>
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<td>8-9</td>
<td>S. 12° 02' E.</td>
<td>9.62</td>
<td>9.21</td>
<td>1.96</td>
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<tr>
<td>9-10</td>
<td>S. 00° 36' W.</td>
<td>17.31</td>
<td>12.61</td>
<td>13.64</td>
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<tr>
<td>11-11</td>
<td>N. 25° 54' W.</td>
<td>24.62</td>
<td>27.82</td>
<td>20.14</td>
<td></td>
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<tr>
<td>12-1</td>
<td>S. 42° 45' W.</td>
<td>16.06</td>
<td>16.87</td>
<td>5.86</td>
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**Error in Lat. and Dep.**

<table>
<thead>
<tr>
<th>Lat.</th>
<th>Dep.</th>
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<tbody>
<tr>
<td>64.70</td>
<td>65.96</td>
</tr>
<tr>
<td>59.36</td>
<td>59.86</td>
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</tbody>
</table>

Closing error -1.6831

Tie from cor. No. 1 to cor. of T's. 22 and 23 S.

R's. 18 and 19 E.

<table>
<thead>
<tr>
<th>Course</th>
<th>Dist.</th>
<th>N.</th>
<th>S.</th>
<th>E.</th>
<th>W.</th>
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</thead>
<tbody>
<tr>
<td>1° 15' W.</td>
<td>18.09</td>
<td>17.90</td>
<td>2.80</td>
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<tr>
<td>21° 31' W.</td>
<td>20.32</td>
<td>16.41</td>
<td>2.26</td>
<td>2.60</td>
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<tr>
<td>16° 51' W.</td>
<td>15.95</td>
<td>16.28</td>
<td>4.86</td>
<td>2.95</td>
<td></td>
</tr>
<tr>
<td>20° 10' W.</td>
<td>35.40</td>
<td>6.99</td>
<td>2.57</td>
<td>4.54</td>
<td></td>
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<tr>
<td>20° 55' W.</td>
<td>38.28</td>
<td>32.95</td>
<td>12.59</td>
<td>4.64</td>
<td></td>
</tr>
<tr>
<td>40° 20' W.</td>
<td>38.40</td>
<td>17.02</td>
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<td>10° 44' W.</td>
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Tie is N. 22° 28' 22" W. 106.62 cts. 
Survey completed June 2, 1917.

Surveyor, Forest Service
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<th>CORNERS</th>
<th>BEARING</th>
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<td>1-2</td>
<td>N. 56° 13' E.</td>
<td>5.00</td>
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<td>N. 34° 02' E.</td>
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<td>9 88'</td>
<td>6 69</td>
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<td>S. 29° 26' E.</td>
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<td>N. 84° 35' W.</td>
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<td>N. 35° 54' W.</td>
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<td>12 87'</td>
<td>5 66</td>
<td>5 66</td>
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186.94 64 70' 64 70' 59 89' 59 86' 2098 69     
64 70' 64 70' 59 89' 59 86' 2098 69

Closing Error 1:6231 20 1273 59 63.679 63.68 A.
APPROVAL

Office of the United States Surveyor General,
Phoenix, Arizona, April 10, 1920

The foregoing field notes of Homestead Entry Survey No. 537

executed by C. A. Long, Surveyor
under his special instructions, dated March 28, 1917, 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. TROTT
U. S. Surveyor General.