3-14-1911.

F. L.

DEC 29 1910

2237

HOMESTEAD ENTRY SURVEY NO. 60

Arizona Land District.

2237 2237 2237

FIELD NOTES

of

The Survey of the Homestead Entry Claim

of

Alphonse Lessard

Described as

H. E. No. 011753. List No. 1098

in Secs 1 & 2 T 12 N. R. 1 E

unsurveyed,

Prescott National Forest,

Yavapai County, Arizona

Surveyed under instructions dated Nov 7th 1910 ~~1909.~~

by William H Merritt
U. S. Mineral Surveyor.

Survey commenced Dec 19-1910

Survey completed " 20-1910

Address:
Alphonse Lessard
Stoddard
Arizona

2237

2237 2237

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HOMESTEAD ENTRY SURVEY No.60

Chains Beginning at Cor.No.1, Identical with cor.No.2 of the preliminary survey. A Schist stone 6X7X12 ins.above the ground with mound of stones, chiseled H-2. I chiseled it 1-H-E-S-60 on the side facing this claim. Whence:-U.S.L.M.No.1694 brs. N 46°00'E 82.68 chains.
The Std.Cor. of T.13 N., Rs.1 & 2 E. brs. N.24°51'E. 61.50 chs.
W-H-2 chiseled on rock in place brs.N 78°20'E 18.8 ft.

I chiseled it X-B-R-1-H-E-S-60. No other bearings available.

Thence N77°30'W
Va. 14°E

Descend slightly.
2 Cr.wash 0.40 chs.wide course S 30°E
Ascend.
7.56 Top of small ridge, course S.39°E.& N.39°W., descend slightly.
12.70 Cr.road course N 30°W & S 30°E
Ascend slightly.
26.50 Cr.road course S 85°W & N 85°E

30 Cr.road course N 60°W & S 60°E

32.36 To Cor.No.2. Identical with the Cor.No.3 of the preliminary survey, A schist stone 3X10X10 ins.above the ground with mound of stones, chiseled H-3, I chiseled it 2-H-E-S-60. Whence W-H-3 chiseled on rock in place brs S 2°57'E 1.10 chs. I chiseled it 2-H-E-S-60-X-B-R-No other bearings available.

Thence N 45°57'W
Va.14°E

Over nearly level ground.
4 Cr.road course N 65°W & S 65°E

21.75 To Cor.No.3. Identical with cor.No.4 of the preliminary survey, a schist stone 2X16X8 ins.above the ground chiseled H-4, I chiseled it 3-H-E-S-60. on the side facing this claim. No bearings available.

Thence S 66°37'W
Va.14°E

Ascend 4°.
6.18 Descend slightly.
7.20 Cr.Wash 0.30 chs.wide course S 10°.E
Ascend slightly.
8.90 Cr.road course S 32°W & N 32°E

16.20 Cr.road course S 58°W & N 58°.E

19.73 To Cor.No.4 Identical with cor.No.5 of the preliminary survey, H-5 chiseled on schist rock in place 2X4 ft.with mound of stones, I chiseled it 4-H-E-S-60, whence:-

Cotton wood tree 14 ins.diam scribed W-H-4-brs.S 66°40'E 2.30 chs.
Cotton-wood tree 16 ins.diam scribed W-H-4-brs.S 5°30'E 2.80 chs.
X-B-R-4-H-E-S-60 chiseled on rock in place brs.N 4°10'W 0.38 chs.

X-BR.4-H-E-S-60 chiseled on rock in place brs.N76°52'W 0.26 c

Thence S. 26° 42' W. Va. 14°E

4

Descend slightly.

17.08 To Cor.Cor.No.5 identical with cor.No.6 of the preliminary survey, a schist stone 3X1oX14 ins.with mound of stones chiseled H-6 I chiseled it 5-H-E-S-60.whence:-
Cotton-wood tree 16 ins.diam scribed W-H-5 brs.S79°E 0.50 chs.
" " 20 ins.diam.scribed W-H-5 brs.AS14°30'E o.46 chs.
I scribed it X-B-T-5-H-E-S-60
X-B-R-S-H-E-S-6 chiseled on rock in place brs.N 81°W o.19 chs.

Chains. Ascend slightly. Thence ~~S 26°42'W~~ N67°29W.
3.16 Descend 4°. Va.14°E
5 Cr.road course N 18°W & S 18°E

6.50 Cr.Agua Fria river 0.75 chs.wide course S 18°E
Ascend about 7 feet.
9.10 Cr.ditch o.03 chs.wide course S 25°30'E

9.33 To Cor.No.6, Identical with cor.No.7 of the preliminary survey.
H-7 chiseled on schist rock in place 4X3 ft. with mound of stones I chiseled it
X-6-H-E-S-60. Whence:- Cotton-wood tree 8 in diam. scribed W-H-6 brs.
S 47°E o.41 chs.
Hackberry tree 4 in.diam.scribed H-7 brs.S.1°20'W o.12 chs.
I scribed it X-B-T-6-H-E-S-60.
X-B-R-6-H-E-S-chiseled on rock in place brs.S 57°30'W o.09 chs.

Thence S 25°25'E
Va.14°E
Over nearly level ground.
9.45 To cor.No.7 identical with cor.No.8 of the preliminary survey
Granite stone 6X8X10 ins.above the ground with mound of stones
chiseled H-8, I chiseled it 7-H-E-S-60. Whence:-
X-B-R-7-H-E-S-60 chiseled on rock in place brs, N63°30'W
o.30 chs. No other bearings available.

Thence N 67°23'E
Va.14°E
Ascend 2°.
15.00 Descend 7°
22.21 To Cor.No.8 identical with cor.No.9 of the preliminary
survey Schist stone 4X8X8 ins.with mound of stones chiseled
H-9. I chiseled it 8-H-E-S-60. Whence:-A mesquite tree 6 ins.
diam.scribed H-9 brs.N 27°52'W o.36 chs. I chiseled it X-B-R-8-H-E-S-60.
X-B-R-8-H-E-S-60 chiseled on schist rock in place,
brs.S 19°33'E o.15 chs.

Thence S 63°48'E
Va.14°E
Ascend 77 feet
6.00 To top of ridge course S.23°W.,& N.23°E.,thence descend 5°
23.91 To Cor.No.9 identical with cor.No.10 of the preliminary
survey H-10 chiseled on schist bluff 4 ft.above the ground
with mound of stones, I chiseled it 9-H-E-S-60. Whence:-
Hackberry tree 4 ins.diam.scribed W-H10 brs.S 76°E o.17 chs.
I chiseled it X-B-T-9-H-E-S-60. No other bearings available.

Thence S 80°25'E
Va.14°E
Ascend 5°
16.8 Descend 3°
37.24 To Cor.No.10, identical with cor.No.1 of the preliminary
survey, H-1 chiseled on schist rock in place 2X6 ft.with
mound of stones, I chiseled it 10-H-E-S-60, Whence:-

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Chains. X-B-R-lo-H-E-S-60 chiseled on rock in place brs.S 38°45'E

0.18 chs.

X-B-R-lo-H-E-S-60 chiseled on rock in place brs.S 16°15'W

0.16 chs.

F-S-M-H-chiseled on schist bluff 2 ft.above the ground brs.

N 21°50'W 9.30 chs.

Thence N 4°35' W
Va.14°E

Descend about 80 ft.
3.00 Descend slightly.
7.50 Cr.agua Fria River 0.75 chs.wide course N 87°E.
Ascend about 15 feet.
9. Cr.road course N 87°30'E & S 87°30'W
14.18 To Cor.No.1 the place of beginning.

--Area--

Total area of claim 122.07 acres.

—Adjoining Claims.—

There are no known adjoining claims.

--Location--

This claim is located on unsurveyed land approximately in secs. 1 and 2 T.12 N.R.1 E,Prescott National Forest, Yavapai County,Arizona.

The discrepencies between these field notes and the preliminary survey are due to errors in the later.

Improvements consist of.

Which bear from cor.No.3,

S 48°30'W 8.40 chs.to N.W. cor.of black-smith shop 12 X 14ft. course of long side S 32°W

S 41°15'W 9.20 chs.to N.cor.of fruit house 12 X 16 ft. course of long side S 47°E

S36°40'W 4.50 chs.to N.E.Cor.of barn 26 X 50 ft. course of long side S 20°W

S 27°15'W 8.68 chs.to N.E.cor.of house 18 X 30 ft. course of long side S 73°30'W

S 27°30'W 7.90 chs.to N.E.cor.of wire cloth fence around yard 100 X 120 ft.course of long side S 73°30'W

S 20°45'W 8.50 chs.to well 4X4X25 ft.deep with wind mill.

S 10°40'E 5.80 chs. to N.E.cor.of corral of posts and wire. 45 X 50 ft.course of long side S 80°W

From cor.No.1o the N.W.Cor.of the school house brs. N 19°50'W 9.12chs 14 X 16 ft.course of long side S 61°E

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I administered oaths to my assistants to save delay and expense.

This survey was made with a Gurley Solar Transit.The courses were deflected from the true meridian as determined by direct solar observations.The distances were measured with loo ft.steel tape.

* Determination of Meridian. (See below)

William A Merritt
U.S.Mineral Surveyor.

* On Dec. 19, 1910, at 9 o'clock A.M., I set my transit at Cor. No. 1, Declination 23° 22' 58.96" S., Lat. 34° 27' N., gave course of line 1-2 N. 77° 30' W.

At 3 o'clock P.M., same date, I again set instrument at Cor. No. 1, Declination 23° 23' 21.58" S., Lat. 34° 27' N., gave course of line 1-2 N. 77° 30' W.

Two or three days before I started on the survey I checked my transit on a meridian that I had established here several years ago on Western Elongation of Polaris, at which time the transit checked very good, almost exact.

FINAL OATHS FOR SURVEYS.

---oOo---

LIST OF NAMES.

A list of the names of the individuals employed by William H Merritt United States Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and boundaries described in the foregoing field notes of the survey of the Homestead Entry claim of Alphonse Lassard, described as H. E. No. 011753, List No. 1098

and showing the respective capacities in which they acted.

J M Merritt Chainman
Geo Merritt Chainman
Axman
Flagman.

****

FINAL OATHS OF ASSISTANTS.

We, F M Merritt and Geo Merritt, do solemnly swear that we assisted William H Merritt, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the Homestead Entry claim of Alphonse Lessard described as H E No 011753 List No 1098 H.E Sur. No 60

represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and correctly executed, and the corner and boundary monuments established according to law and the instructions furnished by the United States Surveyor General for Arizona.

F M Merritt
Chainman.

Geo Merritt
Chainman.

Axman

Flagman.

Subscribed and sworn to by the above named persons before me this 27th day of Dec 1910, ~~1909~~.
(Seal)

William H Merritt
U S Mineral Surveyor

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FINAL OATH OF U.S. MINERAL SURVEYOR.

I, William H Merritt, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor-General of Arizona, dated November 17th 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 Alphonse Lessard, described as H. E. No. 011752, List No. 1098, situate in the Prescott National Forest, Yavapai County, Arizona, and designated as Homestead Entry Survey No. 60, 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. 1098, 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.

William H Merritt
U. S. Mineral Surveyor.

Subscribed and sworn to by the said William H Merritt, U. S. Mineral Surveyor, before me, A. W. Edwards, Notary Public, this 21st day of December, 1910.

(SEAL)

A. W. Edwards
Notary Public

My Commission expires May 15-1912

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OCT. 10. 1910

Copy.

REPORT ON AGRICULTURAL HOMESTEAD APPLICATIONS.

No. 6.

November 25, 1907. Prescott National Forest.
(Date.) Yavapai Co.

1. Name and address of applicant: Alphonse Lessard settled on land in latter part of December 1884.

2. Location: The survey was run on variation of 13¾ degrees given by U. S. G. S. as mean declination for Bradshaw Mt. Quadrangle. Located as follows:

duplicate

On Agua Fria River about 5 miles southeast of Huron on Prescott & Eastern Branch of S. F. P. & P. R. R. (The nearest railway station) 5 miles southeast of Humboldt (smelter town) and 5 - 6 miles northeast of Mayer, (distributing point for the surrounding mining camps). Approximately in Sections 1 & 2, unsurveyed Township 12 N., Range 1 E. Described as follows:-

Forest Service Monument: a schist ledge 8 feet in width, 7 feet high, about 25 feet east of wagonroad and 3 chains 5 links east of Agua Fria River, measured at right angles carved F. S. M. H. near NW. corner about 3½ feet from ground, whence NW corner of old schoolhouse bears S 37½ degrees E 55 links, a cottonwood tree 16 in. in diameter carved MHW bears S 24½ degrees W 77 links, a cottonwood tree 10 in. in diameter carved MHW bears S 13 degrees E 1 Chain 70 links, a walnut tree 7 ins. in

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Copy.

REPORT ON AGRICULTURAL HOMESTEAD APPLICATIONS.

No. 6.

Prescott National Forest.

November 25, 1907.
(Date.)

1. Name and address of applicant: Alphonse Lessard settled on land in latter part of December 1906.

2. Location: The survey was run on variation of 13½ degrees given by U. S. G. S. as mean declination for Bradshaw Mt. quadrangle. Located as follows:

On Agua Fria River about 5 miles southeast of Huron on Prescott & Eastern Branch of S. P. & P. R. R. (The nearest railway station) 5 miles southeast of Humboldt (smelter town) and 5 - 6 miles northeast of Mayer, (distributing point for the surrounding mining camps). Approximately in Section 1 & 2, unsurveyed Township 12 N., Range 1 W. Described as follows:-

Forest Service Monument: a scaled ledge 8 feet in width, 7 feet high, about 25 feet east of wagonroad and 3 chains 5 links east of Agua Fria River, measured at right angles carved F. S. M. H. near NW. corner about 3½ feet from ground, whence NW corner of old schoolhouse bears S 37½ degrees E 55 links, a cottonwood tree 16 in. in diameter carved MHW bears S 24½ degrees W 77 links, a cottonwood tree 10 in. in diameter carved MHW bears S 12 degrees W 1 Chain 70 links, a walnut tree 7 ins. in

diameter carved MHW bears N 14½ degrees W 1 chain 17 li nks.

Beginning at Corner No. 1, the west point of a schist ledge 3½ ft. high, 4 ft. wide, chiseled H1, whence Forest Service Monument, described above, bears N 21 degrees W 960 ft., a walnut tree 7 in. in diameter carved Wh1 bears N 28 degrees W 2 chains 28 links, a rock ledge 4 ft. high, 12 ft. long, 5 ft. thick chiseled WH 1 bears N 71 degrees W 66 links.

Thence N 4½ degrees W 960 ft.
to corner No. 2, a schist rock 24" x 7" x 6" set in mound of stones chiseled H2, whence a schist ledge protruding from side of hill 18 inches chiseled WH 2 bears N 70 degrees E 23 links. No other witness objects within 150 ft.

Thence N 77½ degrees W 2059 ft.
to corner No. 3 a schist rock 24" x 12" x 3" placed in ground 12 inches, set in monument of stones chiseled H3 whence a schist and quartz ledge 24" x 20" x 18" carved WH 3 bears S 3 degrees E 1 chain 1 links, a cottonwood tree 12 in. in diameter carved WH 3 bears S 80 degrees W 2 chains 71 links.

Thence N 47 degrees W 1408 ft.
to corner No. 4 a schist rock 26" x 16" x 3" placed in ground 12 inches, set in monument of stones chiseled H4, whence NE corner of applicant's haybarn bears S 41½ de-

diameter carved NWW bears N 14½ degrees W 1 chain 17 links.

Beginning at corner No. 1, the west point of a solid ledge 3½ ft. high, 4 ft. wide, obtained HT, whence Forest Service Monument, described above, bears N 21 degrees W 900 ft., a walnut tree 7 in. in diameter carved WM1 bears N 28 degrees W 2 chains 28 links, a rock ledge 4 ft. high, 12 ft. long, 3 ft. thick obtained WM 1 bears N 71 degrees W 66 links.

Thence N 44 degrees W 900 ft.

to corner No. 2, a solid rock 24" x 7" x 4" set in mound of stones obtained T2, whence a solid ledge projecting from side of hill 18 inches obtained WM 2 bears N 70 degrees E 23 links. No other witness objects within 100 ft.

Thence N 77½ degrees W 2055 ft.

to corner No. 3 a solid rock 24" x 12" x 3" placed in mound 12 inches, set in monument of stones obtained M3 where a solid and quartz ledge 24" x 20" x 18" carved WM 3 bears S 3 degrees E 1 chain 1 link, a cottonwood tree 12 in. in diameter carved WM 3 bears S 80 degrees W 2 chains 71 links.

Thence N 47 degrees W 1608 ft.

to corner No. 4 a solid rock 24" x 16" x 3" placed in mound 12 inches, set in monument of stones obtained M4, where NT corner of applicant's haystack bears S 43½ de-

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grees W, applicant's windmill bears S 21 degrees W. No other witness objects within 150 ft.

Thence S 66 degrees W 1246 ft.

to corner No. 5, a protruding point of schist ledge 24 in. high, 48 in. wide, surrounded on three sides by monument of stone chiseled near center H5, whence a cottonwood tree, 12 inches in diameter bears S 62½ degrees E 2 chains 31 links, a cottonwood tree 16 inches in diameter bears S 46 degrees East, both carved WH5.

Thence S 30 degrees W 1166 feet.

to corner No. 6, a schist rock, 28" x 14" x 3", placed in ground 14 in., set in monument of stone, chiseled H6, whence a cottonwood tree 18 in. in diameter bears S 13 degrees E 49 links, a cottonwood tree 14 in. in diameter bears S 88 degrees E 50 links, both carved WH6.

Thence S 68 degrees W 600 ft.

to corner No. 7, the northermost point of a schist ledge, 36 in. high and 40 in. wide chiseled H7, whence a hackberry tree 6 in. in diameter bears due S 11 links, a cottonwood tree 6 in. in diameter bears S 47 degrees E 42 links.

Thence S 24 degrees E 627 ft.

to corner No. 8, a blue schist rock 25" x 10" x 6" placed in ground 12 in., set in monument of stone, chiseled H8, whence a rock ledge chiseled WH8 bears N 28 degrees 43 links, a cottonwood tree 12 in. in diameter carved WH8 bears N 55 degrees E 1 chain 72 links.

trees W, applicant's windmill bears S 21 degrees W. No other witness objects within 150 ft.

Thence S 66 degrees W 1246 ft.

to corner No. 5, a protruding point of solid ledge 24 in. high, 42 in. wide, surrounded on three sides by monument of stone obtained near center NE, whence a cottonwood tree, 12 inches in diameter bears S 62½ degrees E 2 chains 31 links, a cottonwood tree 16 inches in diameter bears S 46 degrees East, both carved WHS.

Thence S 30 degrees W 1166 feet.

to corner No. 6, a solid rock, 28" x 14" x 3", placed in ground 14 in., set in monument of stone, obtained NE, whence a cottonwood tree 18 in. in diameter bears S 15 degrees E 65 links, a cottonwood tree 14 in. in diameter bears S 88 degrees W 50 links, both carved WHS.

Thence S 88 degrees W 800 ft.

to corner No. 7, the northernmost point of a solid ledge, 36 in. high and 40 in. wide obtained NE, whence a huckberry tree 6 in. in diameter bears due S 11 links, a cottonwood tree 6 in. in diameter bears S 47 degrees E 65 links.

Thence S 24 degrees W 827 ft.

to corner No. 8, a blue solid rock 25" x 20" x 6" placed in ground 12 in., set in monument of stone, obtained NE, whence a rock ledge obtained WHS bears N 28 degrees 45 links, a cottonwood tree 12 in. in diameter carved WHS bears N 88 degrees E 1 chain 72 links.

Thence N 68 degrees E 1485 ft.
to corner No. 9, a schist rock 24" x 9" x 5" placed in ground 12 inches, set in monument of stone chiseled H9, whence a mesquite tree 6 in. in diameter carved WH9 bears N 26 degrees W 35 links.

Thence S 63 degrees E 1549 Ft.
to corner No. 10, on schist ledge, about 30 ft. wide, marked H10, two ft. east from northermost point, whence a walnut tree, 6 in. in diameter bears N 10 degrees W 35 links, a hackberry tree 5 in. in diameter bears S 74 degrees E 17 links, both carved WH10.

Thence N 86½ degrees E 2363 ft.
to corner No. 1, the place of beginning.

Thence N 68 degrees E 1485 ft.

to corner No. 9, a sandst rock 24" x 9" x 5" placed in ground 12 inches, set in monument of stone chiseled NO, whence a mesquite tree 6 in. in diameter carved WNO bears N 26 degrees W 35 links.

Thence S 63 degrees E 1545 ft.

to corner No. 10, on sandst ledge, about 30 ft. wide, marked NTO, two ft. east from northernmost point, whence a walnut tree, 6 in. in diameter bears N 10 degrees W 35 links, a hackberry tree 3 in. in diameter bears S 74 degrees E 17 links, both carved WNTO.

Thence N 86½ degrees E 2363 ft.

to corner No. 1, the place of beginning.

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE

ON FIELD NOTES.

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DEPARTMENT OF THE INTERIOR,

Office of U. S. Surveyor-General,

Phoenix, Arizona, April 26,1911.

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 Alphonse Lessard, described as Homestead Entry No. 011753, List No. 1098, situated in the Prescott National Forest, Yavapai County, Arizona, in Secs. 1 and 2, T. 12 N., R. 1 E., G. & S.R.Mer., unsurveyed, and designated as Homestead Entry Survey No. 60, 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.

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SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL

ON FIELD NOTES AND SURVEY OF HOMESTEAD ENTRY CLAIM.

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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 and hereto attached Field Notes and Return of the Survey of the Homestead Entry Claim of Alphonse Lessard, described as Homestead Entry No. 011753, List No. 1098, situated in the Prescott National Forest, Yavapai County, Arizona, in Sections 1 and 2, T. 12 N., R. 1 E., G. & S. R. Mer., unsurveyed, designated as Homestead Entry Survey No. 60, executed by William H. Merritt, U. S. Mineral Surveyor, December 19 - 20, 1910, under my instructions dated November 7, 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.

Max R. Dingalls

U. S. Surveyor-General for Arizona.

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