

3167

BOOK 3167

Book "F"

4-679

BOOK 3167

FIELD NOTES

OF THE RESURVEY OF

Third Standard Parallel North, thru. Range 5 West,

Portion of East boundary, and

Portion of Subdivision lines of

TOWNSHIP 12 NORTH, RANGE 5 WEST,

and RETRACEMENT of

Portion of the East boundary of

TOWNSHIP 12 NORTH, RANGE 5 WEST,

and SURVEY of

West boundary, and

Completion of Subdivision lines of

TOWNSHIP 12 NORTH, RANGE 5 WEST,

Of the Gila and Salt River Base and Meridian,

In the State of Arizona,

EXECUTED BY

Theo. O. Johnston, and

Dupree R. Averill

In the capacity of U. S. Surveyors, under instructions dated October 5, 1915,
and S.S.I. dated Sept. 10, 1919.

issued by the United States Surveyor General to govern surveys included in

Group No. 60, which were approved by the Commissioner of the General Land

Office, October 25, 1915,
September 22, 1919.

Resurvey, Retracement

and Survey commenced January 27, 1917.

Resurvey, Retracement

and Survey completed November 15, 1919.

Executed under Assignment

Instructions dated Nov. 25, 1916 and Nov. 1, 1919.

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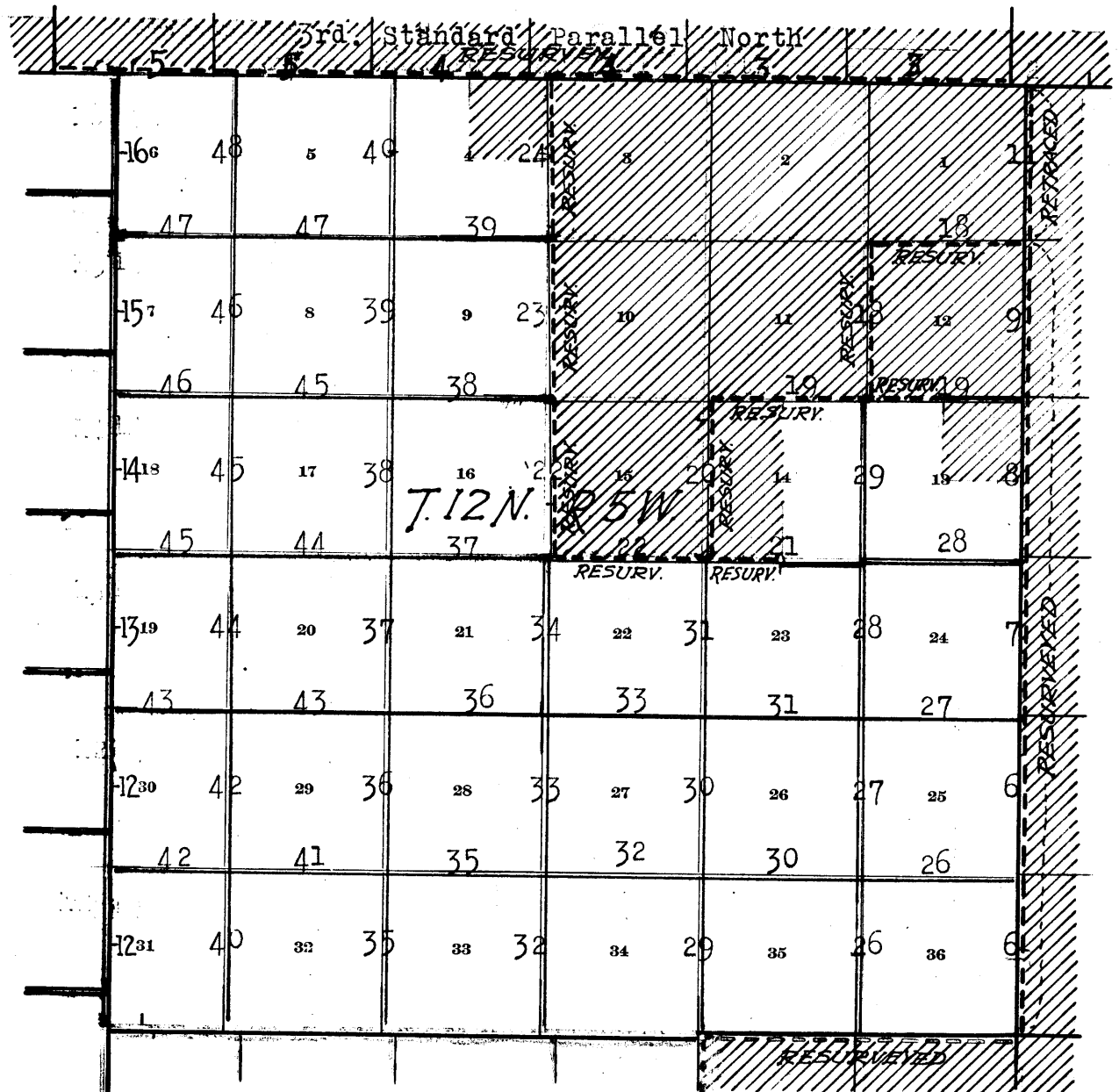
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Book "F"

Group 60 - - Arizona.

BOOK 3167

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Book "P"
 Group 60 - - - Arizona.
 Township 12 North, Range 5 West.

DATE DIAGRAM.

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Surveys executed on dates as shown in black on diagram above, by Theo. O. Johnston, U. S. Surveyor.

Corrections made by Dupree R. Averill, U. S. Surveyor, as indicated in red on above diagram.

2 Resurvey of Third Standard Parallel North, thru, Range 5 West.

Chains.

Resurveys, retracements and surveys hereinafter described, executed by Theo. O. Johnston, U.S. Surveyor, on dates shown on diagram on page 1 hereof, using Buff and Buff solar transit No. 9939, with Smith solar attachment, described in Book "C."

Examine the adjustments of the transit, and correct all errors; then, to test the solar apparatus, by comparing its indications, resulting from solar observations made during a.m. and p.m. hours, with a meridian determined by observations on Polaris, at elongation, proceed as follows:

Jan. 29, 1917: At camp in sec. 28, T. 12 N., R. 5 W., lat. $34^{\circ} 21' N.$; long. $112^{\circ} 47\frac{1}{2}' W.$, at 10 hrs. 51m., p.m., l.m.t., by watch, which is set to correct local mean time, observe Polaris at western elongation, in accordance with the Manual of Instructions, and mark a point in the line thus determined on a peg driven in the ground, 5 chs. N. of station.

At 7h. 45m., a.m., l.m.t. Jan. 30, 1917, lay off the azimuth of Polaris, $1^{\circ} 23'$ to the east, and mark a point in the meridian thus determined by a tack in a peg set in the ground, 5 chs. N. of station.

At 8h. 0m., a.m., l.m.t., set off $34^{\circ} 21' N.$ on the lat. arc; $17^{\circ} 55' S.$ on the decl. arc; and determine a meridian with the solar. The line thus determined coincides with the meridian determined by observations on Polaris at elongation.

At apparent noon, set off $17^{\circ} 54' S.$ on the decl. arc, and observe the sun on the meridian; the resulting lat. is $34^{\circ} 21' N.$

At 4h. 0m. p.m., l.m.t., set off $34^{\circ} 21' N.$ on the lat. arc; $17^{\circ} 49\frac{1}{2}' S.$ on the decl. arc, and determine a meridian with the solar. The line thus determined coincides with the meridian determined by observations on Polaris at elongation.

The solar apparatus, by a.m. and p.m. observations, defines positions for meridians which coincide with the meridian determined by observations on Polaris at elongation; therefore, conclude that the adjustments of the instrument are satisfactory.

In November, 1919, Dupree R. Averill, U.S. Surveyor, changes certain of Surveyor Johnston's cors. as follows:

$\frac{1}{4}$ sec. cor. of sec. 31, T. 12 N., R. 4 W. to refer to secs. 31 and 36.

$\frac{1}{4}$ sec. cor. of secs. 35 and 36, to refer to sec. 35 only.

sec. cor. of secs. 4 and 5 to refer to sec. 5 only, and

sec. cor. of sec. 3 to refer to secs. 3 and 4, moving said cor. to new position.

Removes $\frac{1}{4}$ sec. cor. of sec. 36 (E. bdy. of Tp.) and $\frac{1}{4}$ sec. cor. of sec. 3 (E. bdy. of sec.), and establishes new cors. as follows:

$\frac{1}{4}$ sec. cor. referring to sec. 36 only (W. bdy. of sec.), and

$\frac{1}{4}$ sec. cor. referring to sec. 4 only (W. bdy. of sec.)

The cors. changed or moved, and the new corners set by Averill, and the new distances created thereby are each preceded in the following notes by the initials "DRA" Surveyor Averill did not rechain any of the subdivision lines in the township. The distances resulting from his moving of cors. and setting of new cors. being based upon the measurements previously recorded by Surveyor Johnston.

Resurvey of Third Standard Parallel North thru Range 5 West. 3

Chains.

From the original standard corner of Ts. 13 N., Rs. 4 and 5 W., on the 3rd Standard Parallel North, which is a stone, 18x10x6 ins., set in a mound of stone, marked and witnessed as described by the surveyor general, S. 88° 56' W., on a true line, along the S. bdy. of sec. 36. Over rolling land, thru scattering undergrowth.

- 0.59 Gulch, course S. 5° E. Ascend gradually 35 ft.
- 1.70 Fence brs. NW and SE.
- 2.10 Road brs. NW and SE.
- 3.00 Fence brs. NW and SE.
- 12.00 Spur, slopes S. Descend 70 ft. to
- 20.00 Gulch, course S. 40° W. Ascend 20 ft. to
- 25.50 Ridge, brs. NW and SE. Descend.
- 40.37 1/2 Diligent search in this vicinity failed to reveal any trace of the original standard 1/4 sec. cor. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished standard 1/4 sec. cor., marked on brass cap,

1/4 S 36

1917

- 55.00 Dig pits 18x18x12 ins. E. and W. of post, 3 ft. dist. Foot of descent; thence over level land of Lower Kirkland Valley.
- 72.50 Road brs. N. 35° E. and S. 35° W.
- 80.75 Diligent search in this vicinity failed to reveal any trace of the original standard cor. of secs. 35 and 36, or the closing cor. of secs. 1 and 2. Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in the ground, for reestablished standard cor. of secs. 35 and 36, marked on brass cap,

S	C
T13N	R5W
S35	S36

1917

and dig pits 24x18x12 ins., crosswise on each line, E. and W. 3 ft., and N. of post, 7 ft. dist. Land, level and rolling. Soil, 4th rate. No timber. Undergrowth, catclaw and crucifixion thorn.

S. 88° 56' W., on a true line, along the S. bdy. of sec. 35. Over gently rolling land, thru scattering undergrowth.

- 0.60 Fence brs. N. and S.
- 8.00 House brs. N. about 7 chs. dist.
- 15.75 House brs. S. about 15 chs. dist.
- 40.37 1/2 Diligent search in this vicinity failed to reveal any trace of the original standard 1/4 sec. cor. Set an iron post, 3 ft. long, 1 in. in diam., 28 ins. in the ground, for reestablished standard 1/4 sec. cor., marked on brass cap,

1/4 S 35

1917

- 51.00 and dig pits 18x18x12 ins., E. and W. of post, 3 ft. dist. Kirkland Creek, dry, 20 lks. wide, course N. 20° W.
- 80.75 Diligent search in this vicinity failed to reveal any trace of the original standard cor. of secs. 34 and 35, or the closing cor. of secs. 2 and 3.

4. Resurvey of Third Standard Parallel North, thru Range 5 West.

Chains.

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for reestablished standard cor. of secs. 34 and 35, marked on brass cap,

S C
T13N R 5W
S34 S35
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.
Land, gently rolling.
Soil, gravelly, 21st and 2nd rate.
No timber.
Undergrowth, catclaw and mesquite.

S. 88° 56' W., on a true line, along the S. bdy of sec. 34.
Over gently rolling land, thru scattering undergrowth.
39.00 Fence brs. N. and S.

40.37 Diligent search in this vicinity failed to reveal any trace of the original standard 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished standard 1/4 sec. cor., marked on brass cap,

S C
1/4 S 34
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

56.80 Leave gently rolling land; descend 60 ft. to

63.00 Dry creek, course N. 15° E.

67.00 Corral, with water trough, on line; water piped from spring in creek.

68.00 Fence brs. N. 60° W.

80.75 Diligent search in this vicinity failed to reveal any trace of the original standard cor. of secs. 33 and 34.

Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for reestablished standard cor. of secs. 33 and 34, marked on brass cap.

S C
T13N R 5W
S33 S34
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

Land, rolling and gently rolling.
Soil, 1st and 2nd rate 1st 55 chs.; remainder, 4th rate.
No timber. Undergrowth, catclaw and mesquite.

S. 88° 56' W., on a true line, along S. bdy. of sec. 33.
Over mountainous land, thru scattering undergrowth.
Ascend 220 ft. to

14.60 Top of ascent; thence over rolling mesa.

34.75 Leave mesa; descend 155 ft.

40.37 Diligent search in this vicinity failed to reveal any trace of the original standard 1/4 sec. cor.

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished standard 1/4 sec. cor., marked on brass cap,

S C
1/4 S 33
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

52.90 Belts canyon, course S. 70° E. Ascend, 60 ft. to

64.00 Descend.

68.00 S.F.P. & P.Ry., brs. N. 85° W. to Phoenix, and S. 85° E. to Prescott.

Resurvey of Third Standard Parallel North, thru Range 5 West. 5

Chains.

71.45 Gulch, course N. 15° E. Ascend 65 ft. to
 80.75 Diligent search in this vicinity failed to reveal any trace of the original standard cor. of secs. 32 and 33. Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for reestablished standard cor. of secs. 32 and 33, marked on brass cap,

S C
 T13N R5W
 S32 S33
 1917

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

Land, mountainous. Soil, 4th rate. No timber. Undergrowth, scrub oak and catclaw.

S. 88° 56' W., on a true line, along S. bdy. of sec. 32. Over rolling land, thru scattering undergrowth. Ascend gradually to
 9.00 Descend 70 ft. to
 11.70 Canyon, course N. 15° W. Ascend 170 ft. to
 17.60 Top of ascent; thence over gently rolling mesa.
 40.37 Diligent search in this vicinity failed to reveal any trace of the original standard ¼ sec. cor. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished standard ¼ sec. cor., marked on brass cap,

S C
 T13N R5W
 S32 S33
 1917

and raise mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

64.48 Railroad fence, brs. N. 27° W. and S. 27° E., 22 ins. high, N. of cor.
 65.13 S. F. P. & P. Ry. cobs. N. 27° W. and S. 27° E.
 65.78 Railroad fence, parallel to railroad
 80.75 Diligent search in this vicinity failed to reveal any trace of the original standard cor. of secs. 31 and 32. Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, in a mound of stone, for reestablished standard cor. of secs. 31 and 32, marked on brass cap,

S C
 T13N R5W
 S31 S32
 1917

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

Land, gently rolling and rolling. Soil, rocky, 4th rate. No timber.

Undergrowth, catclaw.

S. 88° 56' W., on a true line, along S. bdy. of sec. 31. Over gently rolling land, thru scattering undergrowth.
 32.50 S. F. P. & P. Ry., brs. N. 32½° W. to Phoenix, and S. 32½° E. to Prescott.
 40.37 Diligent search in this vicinity failed to reveal any trace of the original standard ¼ sec. cor. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished standard ¼ sec. cor., marked on brass cap,

S C
 T13N R5W
 S31 S31
 1917

and raised a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

80.75 Intersect standard cor. of Ts. 13 N., Rs. 5 and 6 W., which is an iron post, properly set, marked and witnessed as described by the surveyor general. (Reestablished in May 1913).

Land, gently rolling. Soil, rocky, 4th rate. No timber. Undergrowth, catclaw.

6. Resurvey of a portion of E. bdy. of Township 12 North Range 5 West.

Chains.

From the reestablished cor. of Ts. 11 and 12 N., Rs. 4 and 5 W., which is a stone, described in Book "E." N. 0° 37' E., on a true line, along E. bdy. of sec. 36. Over rolling land, thru dense undergrowth. Descend 40 ft. to

5.60 Gulch, course E. Ascend 65 ft. to

25.00 Descend 45 ft. to

30.00 Ascend.

37.24 "D.R.A." The Johnston $\frac{1}{4}$ sec. cor. of sec. 36 is a 1 in. iron post with brass cap, firmly set in a mound of stone, properly marked and witnessed by mound of stone, W. of post. Destroy all trace of this cor.

39.90 "D.R.A." The Johnston $\frac{1}{4}$ sec. cor. of sec. 31 is a 1 in. iron post with brass cap, 16 ins. above ground, firmly set in a mound of stone, and witnessed by mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Change marking on brass cap, to read:

$\begin{array}{c} \uparrow \\ S36 \quad S31 \\ \downarrow \\ 1917 \end{array}$

and leave cor., otherwise unchanged.

57.00 Granite reef, brs. N. 70° W. and S. 70° E. Descend to

70.00 Gulch, course SE. Ascend 40 ft. to

73.70 Descend 15 ft. to

77.24 (80.00 chs. minus the northing of the S. bdy.) Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 25 and 36, marked on brass cap.

$\begin{array}{c} T12N \\ S25 \\ S36 \\ R5W \end{array}$

and raise a mound of stone; 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Diligent search along this line, failed to reveal any trace of the original cors.

Land, rolling.

Soil, rockym 4th rate.

No timber.

Undergrowth, scrub oak, catclaw, and manzanita.

N. 0° 37' E., on a true line, along the E. bdy. of sec. 25. Over rolling, mountainous land, thru scattering undergrowth. Ascend 95 ft.

2.56 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 30 and 31, marked on brass cap.

$\begin{array}{c} T12N \\ S30 \\ S31 \\ R4W \end{array}$

1917

Resurvey of a portion of the East bdy. of T. 12 N., R. 5 W. 7.

Chains.

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

16.50 Ridge, brs. N. 70° E. Descend 190 ft.

40.00 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished 1/4 sec. cor. of sec. 25, marked on brass cap,

S25
|
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

42.46 Set an iron post 3 ft. long, 1 in. in diam., 24 ins. in the ground, for reestablished 1/4 sec. cor. of sec. 30, marked on brass cap,

S30
|
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

63.90 Wash, course N. 20° E. Road in wash, brs. N. 25° E. to Kirkland and S. 25° W. to Congress Junction.

71.90 Same road, brs. NW. & SE. Telephone line, brs. N. 30° E. & S. 30° W.

73.40 Wash, course NW. Ascend 35 ft. to

76.60 Descend 50 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 24 and 25, marked on brass cap,

T12N
|
S24
|
S25
|
R5W
|
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, rolling, mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, scrub oak, catclaw and manzanita.

Diligent search along this line failed to reveal any trace of the original cors.

N. 0° 37' E., on a true line, along the E. bdy. of sec. 24, Over rolling, mountainous land, thru. scattering undergrowth. Descend 55 ft.

2.36 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 19 and 30, marked on brass cap,

T12N
|
S19
|
S30
|
R4W
|
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

4.00 Road brs. N. 25° E. to Prescott and S. 25° W. to Phoenix.

5.00 Wash, course N. 30° E. Ascend 205 ft. to

26.65 Ridge, brs. N. 50° E. and S. 50° W. Descend 175 ft.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished 1/4 sec. cor. of sec. 24, marked on brass cap,

S24
|
1917

8. Resurvey of a portion of the East bdy. of T. 12 N., R. 5 W.

Chains.

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

40.26 Gulch, course NE. Ascend 45 ft.

42.26 Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground, in a mound of stone, for reestablished 1/2 sec. cor. of sec. 19, marked on brass cap,

1/2
| S19
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

45.00 Spur, slopes NE. Descend 60 ft. to

55.00 Wash, course E. Ascend 60 ft. to

75.00 Spur, slopes NE. Descend 45 ft. to

79.00 Wash, course N. 60° E. Ascend to

80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 13 and 24, marked on brass cap,

T12N
| S13
| S24
| R5W
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Diligent search along this line failed to reveal any trace of the original cors.

Land, rolling, mountainous.

Soil, rocky, 4th rate.

Timber, none.

Undergrowth, scrub oak, catclaw, buck brush and manzanita.

N. 0° 37' E., on a true line, along the E. bdy. of sec. 13. Over rolling, mountainous land, thru. scattering undergrowth.

Ascend 70 ft.

2.16 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground for reestablished cor. of secs. 18 and 19, marked on brass cap,

T12N
| S18
| S19
| R4W
1917

and raise mound of stone 2 ft. base, 1 1/2 ft. high, E. of cor.

5.00 Ridge, brs. E and W. Descend 55 ft. to

15.00 Wash, course N. 70° E. Ascend 280 ft.

40.00 Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for reestablished 1/2 sec. cor. of sec. 13, marked on brass cap,

1/2
| S13
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W of cor.

42.06 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished 1/2 sec. cor. of sec. 18, marked on brass cap,

1/2
| S18
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E of cor.

Resurvey of a Portion of the East Boundary of T. 12 N., R. 5 W. 9.

Chains.

52.45 Ridge, brs. NE. and SW. Desc. 295 ft. to
 78.15 Gulch, course NW. Asc. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 12 and 13, marked on brass cap

T12N
 S12
 S13
 R5W
 1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Diligent search along this line failed to reveal any trace of the original cors.
 Land, rolling mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scrub oak and cat claw.

1.96 N.0° 37' E., on a true line, along the E. bdy. of sec. 12. Over rolling mountainous land, through scattering undergrowth.
 Asc. 100 ft.
 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for reestablished cor. of secs. 7 and 18, marked on brass cap

T12N
 S 7
 S18
 R4W
 1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.

6.55 Ridge, brs. NW. and SE. Desc. 430 ft. to
 33.80 Kirkland Creek, 130 lks. wide, course W. Asc. 35 ft.
 42.00

40.25 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for reestablished ¼ sec. cor. of sec. 12, marked on brass cap

¼
 S12
 W C
 1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

41.86 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for reestablished ¼ sec. cor. of sec. 7, marked on brass cap,

¼
 S 7
 1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.

43.00 Fence, brs. E. and W.
 45.00 Wash, course SW. Asc. 180 ft. to
 63.00 Ridge, brs. NE. and SW. Desc. 85 ft. to
 75.00 Asc. 40 ft. to
 81.76 Intersect original cor. of secs. 1, 6, 7 & 12, which is a granite stone, 15 X 8 X 3 ins., set in a mound of stone, marked and witnessed as described by the Surveyor-General.

10. Resurvey of a Portion of the East Boundary of T. 12 N., R. 5 W.

Chains.

Diligent search along this line, up to this point, failed to reveal any trace of the original cors.
Land, rolling mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw and scrub oak.

Retracement of a Portion of the East Boundary of T. 12 N., R. 5 W., 11

Chains.	
	From original cor. of secs. 1, 6, 7 and 12, hereinbefore described, N.1° 35' W., on a true line, bet. secs. 1 and 6. (S. 1/2). Over rolling land, through scattering undergrowth. Desc. 110 ft. to
12.80	Foot of descent; thence over gently rolling land.
30.00	Road, brs. NE. and SW.
36.00	Skull Valley wash, course SW.
40.04	Intersect orig. 1/2 sec. cor., which is a stone, 14 X 10 X 8 ins. set in a mound of stone, marked and witnessed as described by the Surveyor-General. <small>The true course of this line is N. 2° 27' W.; 110.04 chs.</small>
	Thence, N. 2° 27' W., on a true line, bet. secs. 1 and 6. (N. 1/2). Over rolling land, thru scattering undergrowth.
2.60	Railroad fence, brs. N. 65° E. and S. 65° W.
4.40	S. F., P. & P. Ry., brs. N. 65° E. and S. 65° W.
4.98	Telephone line, brs. N. 65° E. and S. 65° W.
6.13	Railroad fence, brs. N. 65° E. and S. 65° W.
28.88	Fence, brs. N. 62° W. and S. 62° E.
29.28	Road, brs. N. 62° W. and S. 62° E.
29.68	Fence, brs. N. 62° W. and S. 62° E.
29.98	Leave gently rolling land; asc. 55 ft. to
40.16	Intersect orig. closing cor. of Ts. 12 N., Rs. 4 and 5 W., which is a stone, 18 X 10 X 10 ins., set in a mound of stone, marked and witnessed as described by the Surveyor-General. <small>The true course of this line is N. 2° 27' W.; 110.04 chs.</small>
	Land, rolling and gently rolling. Soil, rocky, 4th rate. No timber. Undergrowth, cat claw and scrub oak.

12. survey of West Boundary of T. 12 N., R. 5 W.

Chains.

From the cor. of Ts, 11 and 12 N., Rs. 5 W., which is an iron post, described in Book "E",
North along the W. bdy. of sec. 31.
Over rolling mountainous land, through dense undergrowth, and scattering timber.

- Asc. 35 ft. to
13.45 Ridge, brs. N.75° W. and S.75° E. Desc. 25 ft.
19.08 The cor. of Ts. 11 and 12 N., Rs. 6 W., described in Book "E!"
20.00 Gulch, course N.40° W. Asc. 40 ft. to
30.00 Spur, slopes NW. Desc. 260 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor. of sec. 31, marked on brass cap,

$\frac{1}{4}$
S31
1917

From which

A pine, 10 ins. diam., brs. N.67 $\frac{1}{4}$ ° E., 69 lks. dist., marked $\frac{1}{4}$ S31 BT.

A pine, 9 ins. in diam., brs. S.16 $\frac{3}{4}$ ° E., 61 lks. dist., marked $\frac{1}{4}$ S 31BT.

- 43.52 Creek, course NW. Asc. 290 ft.
59.08 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 36, marked on brass cap,

$\frac{1}{4}$
S36

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

- 71.30 Ridge, brs. N.80° W. and S.80° E. Desc. 20 ft.
73.00 Foot of descent; thence over level land.
78.00 Leave level land; ascend.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, in a mound of stone, for cor. of secs. 30 and 31, marked on brass cap

T12N
S30
S31
R5W
1917

From which

A pine, 16 ins. in diam., brs. N.51° E., 53 lks. dist., marked T12N R5W S30 BT.

A pine, 18 ins. in diam., brs. S.71° E., 10 lks. dist., marked T12N R5W S31 BT.

Land, rolling mountainous.

Soil, rocky, 4th rate.

Timber, pine and juniper.

Undergrowth, scrub oak, cat claw, scub mahogany, manzanita and crucifixion thorn.

- 19.08 North along the W. bdy. of sec. 30.
Over mountainous land, through dense undergrowth.
Desc. 260 ft.
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 25 and 36, marked on brass cap

Chains.

T12N
S25
S36
R6W

1917

From which

A pine, 5 ins. diam., brs. N. 43° W., . . , 36 lks. dist., marked T12N R6W S25 BT.

A pine, 7 ins. diam., brs. S. 26½° W., 141 lks. dist., marked T12N R6W S36 BT.

20.00 Asc. 40 ft. to

22.10 Point of spur, slopes NW. Desc. 620 ft.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for ¼ sec. cor. of sec. 30, marked on brass cap,

1
↑
S30

1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.

45.55 Cottonwood Creek, course NW. Asc. to

48.00 Desc. 160 ft.

59.08 Set an iron post, 3 ft. long, 1 in. diam., in a mound of stone, for ¼ sec. cor. of sec. 25, marked on brass cap,

1
↑
S25

1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

60.00 Foot of descent; thence over level land.

71.00 Cottonwood Creek, course SW. Asc. 90 ft. to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, in a mound of stone, for cor. of secs. 19 and 30, marked on brass cap

T12N
S19
S30
R5W

1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, pine and juniper.

Undergrowth, cat claw, scrub oak, manzanita and scrub mahogany.

North along the W. bdy. of sec. 19.

Over rolling mountainous land, through scattering undergrowth.

Asc. 30 ft. to

Spur, slopes N. 15° W. Desc. 110 ft.

3.00
19.08 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, in a mound of stone, for cor. of secs. 24 and 25, marked on brass cap

14. Survey of West Boundary of T. 12 N., R. 5 W.

Chains.

T12N
S24
S25
R6W
1917

28.00 And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Gulch, course NW. Asc. 75 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, for ¼ sec. cor. of sec. 19, marked on brass cap,

1/4
S19
1917

52.00 And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.
Ridge, brs. NW. and SE. Desc. 115 ft.
59.08 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for ¼ sec. cor. of sec. 24, marked on brass cap,

1/4
S24
1917

63.45 And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Gulch, course W. Asc. 135 ft. to
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 18 and 19, marked on brass cap

T12N
S18
S19
R5W
1917

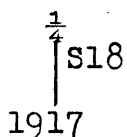
And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak, cat claw and crucifixion thorn.

19.08 North along the W. bdy. of sec. 18.
Over rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 2 ins. diam., in a mound of stone, for cor. of secs. 13 and 24, marked on brass cap

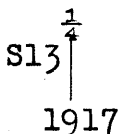
T12N
S13
S24
R6W
1917

30.00 And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
Asc. 30 ft.
36.00 Spur, slopes N.60° W. Desc. 50 ft. to
Wash, course W. Thence over gently rolling land.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor. of sec. 18, marked on brass cap,

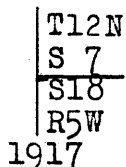
Chains.



59.08 And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.
 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., of sec. 13, marked on brass cap;

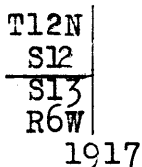


70.00 And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Wash, course S.60° W.
 75.00 Wash, course S.15° E.
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 7 and 18, marked on brass cap

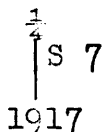


And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.
 Land, rolling mountainous.
 Soil, rocky 4th rate.
 No timber.
 Undergrowth, cat claw, scrub oak, and crucifixion thorn.

1.00 North, along the W. bdy. of sec. 7.
 19.08 Over rolling mountainous land, through scattering undergrowth.
 Asc. 70 ft.
 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for cor. of secs. 12 and 13, marked on brass cap.



34.50 And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Spur, slopes E. Desc. 25 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for ¼ sec. cor., of sec. 7, marked on brass cap,



47.00 And raise a mound of stone, 2 ft. base, 1½ ft. high, E. of cor.
 52.85 Gulch, course S.65° E. Asc. 45 ft. to
 59.08 Desc. 115 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for ¼ sec. cor. of sec. 12, marked on brass cap,

16. Survey of West Boundary of T. 12 N., R. 5 W.

Chains.

$\frac{1}{4}$
S12
1917

77.40 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
of cor.
80.00 Gulch, course N.50° W. Asc. to.
Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the
ground, in a mound of stone, for cor. of secs. 6 and 7,
marked on brass cap

T12N
S 6
S 7
R5W
1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E.
of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak, cat claw, and crucifixion thorn.

19.08 North, along the W. bdy. of sec. 6.
Over gently rolling land, through scattering undergrowth.
Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in.
the ground, in a mound of stone, for cor. of secs. 1
and 12, marked on brass cap

T12N
S 1
S12
R6W
1917

40.00 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
of cor.
Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor. of sec. 6,
marked on brass cap,

$\frac{1}{4}$
S 6
1917

59.08 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E.
of cor.
Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the
ground, in a mound of stone, for $\frac{1}{4}$ sec. cor. of sec. 1,
marked on brass cap,

S 1
 $\frac{1}{4}$
1917

73.31 And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
of cor.
Intersect 3rd Std. Par. N., 6.26 chs. S. 88°56' W. of the
reestablished standard $\frac{1}{4}$ sec. cor. of sec. 31, T. 13
N., R. 5 W. hereinbefore described.

Survey of West Boundary of T. 12 N., R. 5 W.

Chains. At the point of intersection, set an iron post, 3 ft. long, 3 ins. diam., 6 ins. in the ground, in a mound of stone, for closing cor. of Ts. 12 N., Rs. 5 and 6 W., marked on brass cap

T13N R5W
 S31
 S 1 | S 6
 R6W | R5W
 T12N
 C C
 1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.
 Land, gently rolling.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw.

Boundaries of T. 12 N., R. 5 W.

Latitudes, departures and closing errors.

Line designated.	True bearing	Dist. chs.	Latitudes.		Departures.	
			N. chs.	S. chs.	E. chs.	W. chs.
South Boundary.	S. 89° 08' W.	80.07		1.22		80.06
	S. 88° 54' W.	72.40		1.39		72.39
	N. 89° 58' W.	305.02	.18			305.02
West Boundary.	North.	473.31	473.31			
North Boundary. (3rd. Std. Par. N.)	N. 88° 56' E.	450.38	8.39		450.30	
	East	7.84			7.84	
East Boundary.	S. 2° 27' E.	40.16		40.12	1.72	
	S. 1° 35' E.	40.04		40.02	1.11	
	S. 0° 37' W.	399.00		398.98		4.29
Convergency.					.50	
Totals.			481.88	481.73	461.47	461.76
			481.73			461.47
Error in latitude.			.15			
Error in departure						.29

18. Resurvey of a Portion of The Subdivision Lines of T. 12 N., R. 5 W.

Chains.

	From original cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., which is a stone, hereinbefore described.
	S.88° 59' W., on a true line, bet secs. 1 and 12. Over rolling land, through scattering undergrowth. Desc. 150 ft. to
16.50	Thence over level land.
19.42	Fence, brs. N.30° E. and S.30° W.
19.57	Road, brs. N.30° E. and S.30° W.
20.12	Ditch, course N.35° E.
36.52	Fence, brs. N. and S.
40.26	Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor. Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for reestablish $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4} \begin{array}{l} S 1 \\ \hline S 12 \\ 1917 \end{array}$
	From which A cottonwood, 10 ins. diam., brs. N.78° W., 66 lks. dist., marked $\frac{1}{4}$ S1 BT. A cottonwood, 16 ins. diam., brs. S.57° W., 55 lks. dist., marked $\frac{1}{4}$ S12 BT.
40.37	Kirkland Creek, course N.28° W.
55.92	Fence, brs. N. and S.
57.92	B. Carter's house on line.
61.22	Fence, brs. N. and S.
80.52	Intersect original cor. of secs. 1, 2, 11 & 12., which is a malpais stone, 18 X 15 X 110 ins., set in a mound of stone, marked and witnessed as described by the Surveyor-General. Land, level and rolling. Soil, rocky, 4th rate. No timber. Undergrowth, scrub oak and cat claw.
	S.0° 21' W., on a true line, bet. secs. 11 and 12. Over level land, through scattering undergrowth.
2.10	Old road, brs. E. and W.
5.00	Leave level land; asc. 250 ft. to
38.90	Spur, slopes N.40° E. Desc. 30 ft.
40.25	Diligent search in the vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor. Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4} \begin{array}{l} S 11 \\ \hline S 12 \\ 1917 \end{array}$
	And raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.
50.00	Gulch, course NW. Asc. 85 ft. to
76.85	Ridge, brs. NW. and SE. Desc. 25 ft. to
80.50	Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 11, 12, 13 and 14. Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 11 and 12, marked on brass cap

Resurvey & Survey of part of Subdivision lines of T.12 N. R.5. W. 19

Chains.

T12N R5W
S11 | S12
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.
Land, level, rolling and mountainous.
Soil, rocky, 4th rate.
No timber.
Undergroeth, scrub oak and catclaw.

From reestablished cor. of secs. 11 and 12, East, on a random line, bn S. bdy. of sec. 12.
40.00 Set temp. 1/4 sec. cor.
80.16 Intersect E. bdy. of Tp., 14 lks. N. of the reestablished cor. of secs. 12 and 13, which is an iron post, hereinbefore described.
Thence

SURVEY

N. 89° 54' W., on a true line, along the S. bdy. of sec. 12. Over mountainous land, thru scattering undergrowth. Descend 105 ft. to
10.15 Gulch, course N. 55° W. Ascend 50 ft. to
20.15 Spur, slopes NW. Descend 70 ft. to
29.30 Wash, course N. 5° E. Ascend 85 ft. to
36.15 Spur, slopes N. 15° E. Descend 65 ft.
40.08 Diligent search in this vicinity failed to reveal any trace of the original 1/4 sec. cor.
Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for reestablished 1/4 sec. cor. of sec. 12, marked on brass cap,

1/4 S12
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor. Original survey of the line did not extend E. of the 1/4 sec. cor. Therefore, continue line and measurement as

RESURVEY.

42.06 Gulch, course N. 25° E. Ascend 265 ft.
43.51 Diligent search in this vicinity failed to reveal any trace of the original 1/4 sec. cor. (40.00 chs. from the reestablished cor. of secs. 13, and 14, which is an iron post, hereinafter described).
Set an iron post 3 ft. long, 1 in. in diam., 16 ins. in the ground, in a mound of stone, for reestablished 1/4 sec. cor. of sec. 13, marked on brass cap,

1/4 S 13
1917

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of cor.

53.75 Ridge, brs. N. 20° E. and S. 20° W. Descend 225 ft. to
70.15 Gulch, course N. 30° W. Ascend 15 ft. to
77.15 Ridge, brs. NW. and SE. Descend 25 ft. to
80.16 Intersect the reestablished cor. of secs. 11 and 12, hereinbefore described.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak and catclaw.

RESURVEY.

From reestablished cor. of secs. 11 and 12, S. 89° 39' W., on a true line, along the S. bdy. of sec. 11. Over rolling, mountainous land, thru scattering undergrowth.

20 Resurvey of part of Subdivision lines of T. 12 N., R. 5 W.

Chains.

- Descend 115 ft.
- 3.35 Intersect reestablished cor. of secs. 13 and 14, which is an iron post, hereinafter described.
- 10.00 Foot of descent; ascend 20 ft. to
- 17.40 Descend 40 ft. to
- 25.00 Wash, course N. 5° E. Ascend 25 ft.
- 40.25 Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor.
Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. of secs. 11 and 14, marked on brass cap,

$\frac{1}{4}$ S 11
 $\frac{1}{4}$ S 14
 1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.

- 45.00 Spur, slopes N. Descend 50 ft. to
- 50.00 Wash, course N. 10° E. Ascend 65 ft. to
- 72.50 Spur, slopes N. 10° E. Descend 25 ft. to
- 79.00 Gulch, course N. 5° E. Ascend 20
- 80.50 Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 10, 11, 14 and 15.
Set an iron post 3 ft. long, 2 ins. in diam., 22 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 10, 11, 14 and 15, marked on brass cap,

T12N, R5W
 S10 | S11
 S15 | S14
 1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

Land, rolling, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, catclaw, scrub oak and manzanita.

S. 0° 21' W., on a true line, bet. secs. 14 and 15.
 Over mountainous land, thru. scattering undergrowth.
 Ascend 145 ft. to

- 30.00 Spur, slopes N. 70° E. Descend 125 ft. to
- 38.00 Creek, 5 fks. wide, 2 ins. deep, in canyon, course NE. Ascend 190 ft.
- 40.25 Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor.
Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground, in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. of secs. 14 and 15, marked on brass cap,

$\frac{1}{4}$
 S15 | S14
 1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

- 53.10 Spur, slopes NW. Descend 140 ft. to
- 65.00 Gulch, course W. Ascend 105 ft. to
- 80.50 Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 14, 15, 22 and 23.
Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 14 and 15, marked on brass cap,

and Survey
Resurvey of part of Subdivision lines of T. 12 N. R. 5 W. 21

Chains.

T12N | R5W
S15 | S14

1917

and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak and catclaw.

From reestablished cor. of secs. 14 and 15,
East, on a true line, on S. bdy. of sec. 14.
Over mountainous land, thru scattering undergrowth.
Ascend 115 ft.

- 11.35 Ridge, brs. N. 40° E. and S. 40° W. Descend 40 ft.
- 15.00 Gulch, course NE. Ascend 130 ft. to
- 21.40 Spur, slopes N. 20° E. Descend 155 ft. to
- 36.00 Gulch, course N. 10° E. Ascend 170 ft.
- 37.69 Diligent search in this vicinity failed to reveal any trace of the original ¼ sec. cor. of secs. 14 and 23.
(Mid point between the reestablished cor. of secs. 22 and 23 and cor. of secs. 14 and 23)
Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for reestablished ¼ sec. cor. of sec. 23, marked on brass cap,

S23

1917

- 40.00 and raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.
Diligent search in this vicinity failed to reveal any trace of the original ¼ sec. cor. of secs. 14 and 23.
Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for reestablished ¼ sec. cor. of sec. 14, marked on brass cap,

S14

1917

- 45.00 and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
Original survey did not extend E. of the ¼ sec. cor.; therefore, continue line and measurement as

SURVEY

- 45.00 Spur, slopes N. Descend 70 ft. to
- 50.00 Gulch, course N. 5° E. Ascend 95 ft. to
- 61.90 Ridge, brs. N. 30° E. and S. 30° W. Descend 90 ft. to
- 71.65 Gulch, course N. 40° E. Ascend 60 ft. to
- 77.65 Intersect W. bdy. of sec. 24, 1.00 ch. S. of the cor. of secs. 13 and 14, which is an iron post, hereinafter described.
At the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 22 ins. in the ground, in a mound of stone, for cor. of secs. 14 and 23, marked on brass cap,

T12N |
S14 |
S23 |
R5W
1917

and raise amount of stone, 2 ft. base, 1½ ft. high, W. of cor.
Land, mountainous. Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak, catclaw, crucifixion thorn and

22 Resurvey of part of Subdivision lines of T.12 N., R.5 W.

Chains.

manzanita.

RESURVEY.

From reestablished cor. of secs. 14 and 15, hereinbefore described,

S. $89^{\circ}39'$ W. on a true line, on S. bdy. of sec. 15.
Over mountainous land, thru scattering undergrowth.

Descend 55 ft.

2.27 Intersect the reestablished cor. of secs. 22 and 23, which is an iron post, hereinafter described.

Continue line and measurement.

8.40 Creek, course N. Ascend 530 ft.

29.50 Spur, slopes N. 30° E. Descend 155 ft.

36.50 Gulch, course N. 50° E. Ascend 145 ft.

40.25 Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor.

Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground, in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. of sec. 15, marked on brass cap,

T15

1917

42.23 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor.

(Mid point between the reestablished cor. of secs. 21 and 22 and reestablished cor. of secs. 22 and 23)

Set an iron post 3 ft. long, 1 in. in diam., 18 ins. in the ground, in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. of sec. 22, marked on brass cap,

T22

1917

46.50 and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor. Ridge, brs. NE. and SW. Descend 50 ft. to

70.50 Gulch, course NE. Ascend 30 ft. to

80.50 Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 15, 16, 21 and 22.

Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for reestablished SW. cor. of sec. 15, marked on brass cap,

T12N

R5W

S15

1917

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, NE. of cor.

Land, mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, catclaw, scrub oak, manzanita and crucifixion thorn.

From reestablished SW. cor. of sec. 15, hereinbefore described,

N. $0^{\circ}21'$ W., on a true line, along the W. bdy. of sec. 15.

Over rolling, mountainous land, thru scattering undergrowth.
Ascend 75 ft.

1.75 Intersect the reestablished SE. cor. of sec. 16, which is an iron post, hereinafter described.

Continue line and measurement.

10.00 Descend 260 ft.

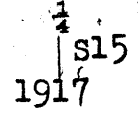
39.75 Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor. of secs. 15 and 16.

Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in ground,

Resurvey of portion of Subdivision lines of T.12 N., R.5 W. 23

Chains.

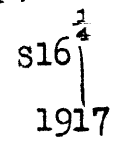
in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. of sec. 15, marked on brass cap,



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.

41.75 (40.00 chs. N. $0^{\circ}21'W.$ from reestablished SE. cor. of sec. 16, hereinafter described). Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor. of secs. 15 and 16.

Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 16, marked on brass cap,

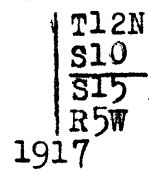


and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

62.00 Gulch, course SE. Ascend, 130 ft. to

79.50 Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 9, 10, 15 and 16.

Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 10 and 15, marked on brass cap,



And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, catclaw, scrub oak and crucifixion thorn.

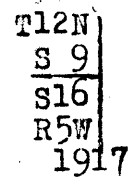
N. $0^{\circ}21'W.$, on a true line, on W. bdy. of sec. 10.

Over rolling and mountainous land, thru scattering undergrowth.

Ascend 30 ft.

2.25 (80.00 chs. N. $0^{\circ}21'W.$ from reestablished SE. cor. of sec. 16, hereinafter described. Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 9, 10, 15 and 16.

Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in the ground, for reestablished cor. of secs. 9 and 16, marked on brass cap,



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Continue line and measurement.

5.60 Ridge, hrs. N. $35^{\circ}W.$ and S. $35^{\circ}E.$ Descend 70 ft. to

20.00 Ascend 35 ft. to

23.30 Descend 15 ft. to

25.00 Ascend 45 ft. to

30.00 Descend 50 ft.

39.75 Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor. of secs. 9 and 10.

24. Resurvey of a portion of subdivision lines of T. 12 N., R. 5 W.

Chains

Set an iron post, 3 ft. long, 1 in. in diam., 22 ins. in the ground, in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. of sec. 10, marked on brass cap,

S 10

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, E. of cor.

42.14 Gulch, course N. 10° W. Ascend 40 ft.

42.25 (40.00 chs. N. 0° 21' W. of reestablished cor. of secs. 9 and 16).

Diligent search in this vicinity failed to reveal any trace of the original $\frac{1}{4}$ sec. cor. of secs. 9 and 10.

Set an iron post 3 ft. long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for reestablished $\frac{1}{4}$ sec. cor. of sec. 9, marked on brass cap,

S 9

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

Continue line and measurement.

62.50 Spur, slopes NW. Descend 105 ft.

79.50 Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 3, 4, 9 and 10.

Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground, in a mound of stone, for reestablished cor. of secs. 3 and 10, marked on brass cap,

T12N

S 3

S 10

R 5W

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, E. of cor.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, scrub oak, catclaw, manzanita and crucifixion thorn.

N. 0° 21' W. on true line, on W. bdy. of sec. 3.

Over rolling and mountainous land, thru scattering undergrowth.

40 Gulch, course NE. Ascend.

2.75 (30.00 chs. N. 0° 21' W. of the reestablished cor. of secs. 9 and 16). Diligent search in this vicinity failed to reveal any trace of the original cor. of secs. 3, 4, 9 and 10.

Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for reestablished cor. of secs. 4 and 9, marked on brass cap,

T12N

S 4

S 9

R 5W

1917

and raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

Continue line and measurement.

10.00 Ascend 45 ft. to

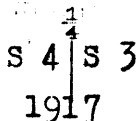
13.50 Descend 155 ft.

Resurvey of a portion of Subdivision of T. 11 N., R. 5 W. 25

Chains.

(DRA) 39.50

(40.18 chs. or record dist. S. 0°21' E. from closing cor. of secs. 3 and 4) "D.R.A." Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for a sec. cor. of secs. 3 and 4, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

This post is one removed from a point 25 lks. N. 0°21' W., where it had been set as ¼ sec. cor. to sec. 3 only. The marking "S4" is added to the markings found on brass cap.

39.75 "D.R.A." Surveyor Johnston's ¼ sec. cor. of sec. 3 removed from this point. Marking on same changed, and post reset as described above.

42.75 "D.R.A." Surveyor Johnston's ¼ sec. cor. of sec. 4 only, which is an iron post, 1 in. in diam., firmly set in a mound of stone, properly marked on brass cap, and witnessed by a mound of stone, W. of cor. Destroy all trace of this cor.

43.20 Gulch, course N. 25° E. Ascend 130 ft. to

59.35 Spur, slopes N. 20° E. Descend 85 ft. to

62.61 S.F.P. & P. Ry. in rock cut, brs. E. and W. Ascend 60 ft. to

66.00 Telegraph line brs. E. and W. Thence over level land.

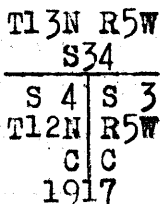
73.00 Creek, course NE.; ascend.

78.00 Fence brs. N. 70° E. and S. 70° W.

79.68 Diligent search in this vicinity failed to reveal any trace of the original closing of secs. 3 and 4.

Intersect 3rd. Standard Parallel North, 8.48 chs. N. 88° 56' E. of the reestablished standard cor. of secs. 33 and 34, which is an iron post, hereinbefore described.

At the point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground, in a mound of stone, for reestablished closing cor. of secs. 3 and 4, marked on brass cap.



and raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, scrub oak, catclaw, manzanita and mesquite.

26. Survey of Completion of Subdivision lines of T 12 N R 5 W.

Chains.

From original cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the Tp., which is a granite stone, described in Book "E."

North, on sectional guide meridian, bet. secs. 35 and 36. Over rolling and mountainous land, thru. scattering undergrowth.

Descend 25 ft. to

5.00 Ascend 15 ft. to

11.70 Ridge, brs. N. 60° E. and S. 60° W. Descend 45 ft. to

20.00 Enter wide draw, course N. 70° E.

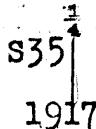
35.00 Leave draw, course N. 70° E. and S. 60° W. Descend 45 ft. to

22.00 Enter wide draw, course N. 70° E.

33.00 Leave draw, course N. 70° E.

38.46 "D.R.A." The 1/4 sec. cor. established by Surveyor Johnston to refer to secs. 35 and 36, which is an iron post, 1 in. in diam., 10 ins. above ground, firmly set and witnessed by a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

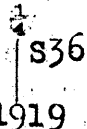
Change the marking on the brass cap to read



for 1/4 sec. cor. of sec. 35 only.

(DRA) 40.00

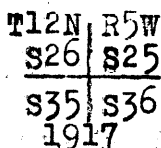
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor. of sec. 36, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

78.46 Intersect random line, W. from the reestablished cor. of secs. 25 and 36, on the E. bdy. of the Tp., hereinbefore described.

Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

No timber.

Undergrowth, scrub oak, catclaw and manzanita.

East, on a random line, bet. secs. 25 and 36.

40.00 Set temp. 1/4 sec. cor.

80.88 Intersect E. bdy. of Tp., at the reestablished cor. of secs. 25 and 36, which is an iron post, hereinbefore described.

Thence,

West, on true line, bet. secs. 25 and 36.

Over rolling and mountainous land, thru. scattering undergrowth.

Descend to

3.00 Gulch, course S. 15° E. Ascend 75 ft. to

10.00 Ridge, brs. NE. and SW. Descend 95 ft. to

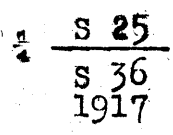
30.00 Gulch, course NE. Ascend 45 ft.

32.00 Telephone line, brs. N. 10° E. and S. 10° W.

Survey of Completion of Subdivision lines of T.12 N., R.5W.27

Chains.

37.00 Spur, slopes NE. Descend 55 ft.
40.88 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



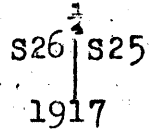
and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

51.82 Road brs. N.25°E. to Kirkland, and S.25°W. to Congress Junction.

55.00 Wash, course NE. Ascend to
80.88 The cor. of secs. 25, 26, 35 and 36.
Land, rolling and mountainous.
Soil, rocky, 4th rate.
No timber. Undergrowth, catclaw, scrub oak, buck brush and manzanita.

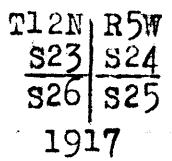
North, on Sectional Guide Meridian, bet. secs. 25 and 26.
Over rolling land, thru. scattering undergrowth.
Descend to

5.00 Gulch, course S.75°E. Ascend 20 ft. to
8.10 Ridge, brs. N.80°E. and S.80°W. Descend 25 ft. to
25.00 Ascend 35 ft. to
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Descend 60 ft. to
60.00 Gulch, course N.35°E. Ascend 25 ft. to
65.00 Descend 30 ft. to
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, rolling.
Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak, catclaw and manzanita.

East, on a random line, bet. secs. 24 and 25.

40.00 Set temp. 1/4 sec. cor.
81.80 Intersect E. bdy. of Tp., 21 lks. N. of the reestablished cor. of secs. 24 and 25, which is an iron post hereinbefore described. Thence,

N.89°51'W., on a true line, bet. secs. 24 and 25.
Over rolling, mountainous land, thru. scattering undergrowth.
Descend to

1.90 Road brs. N.15°E. to Kirkland and S.15°W.
2.10 Wash, course N.20°E. Ascend 70 ft. to
32.80 Spur, slopes NE. Descend 55 ft. to
39.30 Wash, course NE. Ascend 80 ft.
41.80 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

28. Completion of Subdivision of Township 12 N., R. 5 W.

Chains.

$$\frac{1}{4} S 24$$

$$\frac{1}{4} S 25$$
 1917

- and raise mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
- 60.10 Gulch, course NE. Ascend 80 ft. to
 68.80 top of low butte; descend 85 ft. to
 74.80 Gulch, course N. Ascend to
 81.80 The cor. of secs. 23, 24, 25 and 26.
 Land, rolling, mountainous. Soil, rocky, 4th rate.
 No timber.
 Undergrowth, catclaw, scrub oak, manzanita and buck brush.

North, on Sectional Guide Meridian, bet. secs. 23 and 24.
 Over rolling, mountainous land, thru. scattering undergrowth.
 Ascend to

- 1.40 Descend 30 ft. to
 5.00 Ascend 85 ft. to
 -16.30 Ridge, brs. N. 30° E. and S. 30° W. Descend 180 ft. to
 30.00 Gulch, course NE. Ascend 105 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ S23 \quad | \quad S24 \\ 1917 \end{array}$$

- and raise mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
- 50.00 Ridge, brs. N. 30° E. Descend 160 ft.
 79.00 Intersect cor. of secs. 14 and 23, which is an iron post,
 hereinbefore described. Continue line and measurement.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the
 ground, in mound of stone, for cor. of secs. 13 and 24,
 marked on brass cap,

$$\begin{array}{c} T12N \\ S13 \\ S24 \\ R5W \\ 1917 \end{array}$$

and raise mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, E. of cor.
 Land, rolling, mountainous. Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scrub oak, catclaw, manzanita and crucifixion
 thorn.

- S. $89^{\circ}51'$ E., on a random line, bet. secs. 13 and 24.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 82.45 Intersect E. bdy. of Tp., 2 lks. N. of the reestablished cor.
 of secs. 13 and 24, which is an iron post, hereinbefore
 described.

Thence,
 N. $89^{\circ}50'$ W., on a true line, bet. secs. 13 and 24.
 Over mountainous land, thru. scattering timber and under-
 growth.

- Ascend 235 ft. to
 41.45 Spur, slopes S. Descend 85 ft.
 42.45 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap,

$$\frac{1}{4} S 13$$

$$S 24$$
 1917

- and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of
 cor.
- 55.45 Gulch, course NE. Ascend to
 61.45 Ridge, brs. N. 20° E. and S. 20° W. Descend 205 ft. to

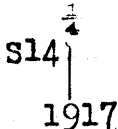
Completion of Subdivision of Township 12 North, Range 5 West, 29

Chains.

82.45 The cor. of secs. 13 and 24.
Land, mountainous.
Soil, rocky, 4th rate.
Timber, pine.
Undergrowth, scrub oak, catclaw and crucifixion thorn.

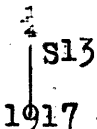
North, on sectional Guide Meridian, W. of sec. 13.
Over rolling and mountainous land, thru scattering under-
growth.

Descend 65 ft. to
23.45 Wash, course W. Ascend 100 ft. to
37.00 Ridge, brs. N. 40° E. and S. 40° W. Descend 250 ft.
39.25 (40.25 chs. N. of the cor. of secs. 14 and 23) Set an iron
post 3 ft. long, 1 in. in diam., 18 ins. in the ground,
in mound of stone, for 1/4 sec. cor. of sec. 14, marked on
brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.
of cor.

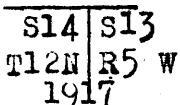
40.00 Set an iron post 3 ft. long, 1 in. in diam., 24 ins. in
the ground, in a mound of stone, for 1/4 sec. cor. of sec.
13, marked on brass cap,



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of
cor.

60.00 Wash, course NW. Ascend to
79.97 (80.97 chs. N. of cor. of secs. 14 and 23) Intersect S. bdy.
of sec. 11, S. 89° 39' W., 3.35 chs. from reestablished cor.
of secs. 11 and 12, which is an iron post hereinbefore
described.

At the point of intersection, set an iron post, 3 ft. long,
2 ins. in diam., 20 ins. in the ground, in a mound of
stone for reestablished cor. of secs. 13 and 14, marked
on brass cap,



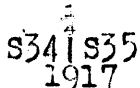
and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, S. of
cor.

Land, rolling and mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak, catclaw and manzanita.

From the reestablished cor. of secs. 3 and 34, on the S.
bdy. of Tp., which is an iron post, described in Book "E,"
N. 0° 1' W. on E. bdy. of sec. 34.
Over rolling and mountainous land, thru scattering under-
growth.

DRA. 1.07 Intersect reestablished cor. of secs. 2 and 35, described
in Book "E."

Ascend 55 ft. to
12.40 Ridge, brs. NW. and SE. Descend 65 ft. to
35.00 Gulch, course NE. Thence along E. slope.
40.00 (38.93 chs. N. 0° 1' W. from cor. of secs. 2 and 35) Set an iron
post 3 ft. long, 1 in. in diam., 26 ins. in the ground
for 1/4 sec. cor., marked on brass cap,



30. Completion of Subdivision of Township 12 N., R. 5 W.

Chains.	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.								
64.35	Dry creek, course NE. Ascend 120 ft. to								
80.00	(78.93 chs. N. 0° 1' W. from cor. of secs. 2 and 35) Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, marked on brass cap,								
	<table border="1"> <tbody> <tr> <td>T12N</td> <td>R5W</td> </tr> <tr> <td>S27</td> <td>S26</td> </tr> <tr> <td>S34</td> <td>S35</td> </tr> <tr> <td colspan="2" style="text-align: center;">1917</td> </tr> </tbody> </table>	T12N	R5W	S27	S26	S34	S35	1917	
T12N	R5W								
S27	S26								
S34	S35								
1917									
	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.								
	Land, rolling and mountainous.								
	Soil, rocky, 4th rate.								
	No timber.								
	Undergrowth, catclaw, scrub oak, manzanita and scrub mahogany.								

40.00	East, on a random line, bet. secs. 26 and 35.								
79.94	Set temp. ¼ sec. cor.								
	Intersect N. and S. line, 10 lks. S. of the cor. of secs. 25, 26, 35 and 36.								
	Thence,								
	S. 89° 56' W., on a true line, bet. secs. 26 and 35.								
	Over mountainous land, thru. scattering undergrowth.								
	Ascend 350 ft. to								
32.80	Spur, slopes NE. Descend 20 ft.								
39.97	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, in a mound of stone, for ¼ sec. cor., marked on brass cap,								
	<table border="1"> <tbody> <tr> <td>¼ S 26</td> </tr> <tr> <td>S 35</td> </tr> <tr> <td>1917</td> </tr> </tbody> </table>	¼ S 26	S 35	1917					
¼ S 26									
S 35									
1917									
	and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.								
40.50	Gulch, course N. 50° E. Ascend 210 ft. to								
49.45	Top of mountain; descend 370 ft. to								
75.50	Dry creek, course N. Ascend 85 ft. to								
79.94	The cor. of secs. 26, 27, 34 and 35.								
	Land, mountainous.								
	Soil, rocky, 4th rate.								
	No timber.								
	Undergrowth, catclaw, scrub oak, manzanita and crucifixion thorn.								

	N. 0° 1' W., bet. secs. 26 and 27.								
	Over mountainous land, thru. scattering undergrowth.								
	Descend 220 ft. to								
30.00	Thence over rolling land.								
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, in a mound of stone, for ¼ sec. cor., marked on brass cap,								
	<table border="1"> <tbody> <tr> <td>¼ S 27</td> <td>S 26</td> </tr> <tr> <td colspan="2" style="text-align: center;">1917</td> </tr> </tbody> </table>	¼ S 27	S 26	1917					
¼ S 27	S 26								
1917									
	and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.								
79.00	Gulch, course SE. Ascend to								
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground, in a mound of stone, for cor. of secs. 22, 23, 26 and 27, marked on brass cap,								

Completion of Subdivision of T. 12 N., R. 5 W. 31.

Chains.

T12N	R5W
S22	S23
S27	S26
1917	

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 Land, rolling and mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw, scrub oak, manzanita and crucifixion thorn.

40.00 N.89° 56' E., on a random line, bet. secs. 23 and 26.
 Set temp. ¼ sec. cor.
 80.04 Intersect N. and S. line, 9 lks. S. of the cor. of secs. 23, 24, 25 and 26.

Thence
 S.89° 52' W., on a true line, bet. secs. 23 and 26.
 Over mountainous land, through scattering undergrowth.
 Asc. 55 ft. to
 8.60 Ridge, brs. NE. and SW. Desc. 125 ft. to
 15.05 Gulch, course NW. Asc. 30 ft. to
 18.90 Desc. 30 ft. to
 22.05 Gulch, course N. Asc. 100 ft. to
 31.85 Spur, slopes N. Desc. 55 ft.
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ¼ sec. cor., marked on brass cap

¼ S23
¼ S26
1917

And raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
 40.30 Gulch, course NE. Asc. 100 ft. to
 47.15 Spur, slopes NE. Desc. 130 ft. to
 51.04 Creek, course N.35° E. Asc. 200 ft. to
 63.85 Ridge, brs. N.30° E. and S.30° W. Desc. 95 ft. to
 71.54 Creek, course N.10° E. Asc. 60 ft. to
 80.04 The cor. of secs. 22, 23, 26 and 27.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scrub oak, cat claw and manzanita.

N.0° 1' W., bet. secs. 22 and 23.
 Over rolling mountainous land, through scattering timber and undergrowth.
 Asc. 20 ft. to
 10.00 Ridge, brs. N.30° E. and S.30° W. Desc. 75 ft. to
 25.00 Asc. 35 ft. to
 28.50 Desc. to
 31.00 Gulch, course NE. Asc. to
 36.00 Ridge, brs. N.30° E. and S.30° W. Desc. 350 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, in a mound of stone, for ¼ sec. cor., marked on brass cap

¼ S22	¼ S23
1917	

And raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
 75.00 Asc. 45 ft. to

32.

Completion of Subdivision of T. 12 N., R. 5 W.

Chains.

78.76

Intersect S. bdy. of sec. 15, 2.27 chs. S. $89^{\circ} 39'$ W., of the reestablished cor. of secs. 14 and 15, which is an iron post, hereinbefore described.
At the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, for reestablished cor. of secs. 22 and 23, marked on brass cap

S22	S23
T12N	R5W
1917	

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, rolling mountainous.
Soil, rocky, 4th rate.
Timber, pine and juniper.
Undergrowth, scrub oak and manzanita.

11.54
30.00
40.00

From the cor. of secs. 33 and 34, on the S. bdy. of the T., which is an iron post, described in Book "E," N. $0^{\circ} 1'$ W., bet. secs. 33 and 34.
Over mountainous land, through scattering timber and undergrowth.
Desc. 60 ft. to
Creek, course S. 75° E. Asc. 115 ft. to
Desc. 20 ft. to
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

S33	S34
1917	

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

47.70
50.00
51.00
60.00
65.00
80.00

Asc. 60 ft. to
Desc. 20 ft.
Road, brs. NW. and SE.
Gulch, course S. 35° E. Asc. 210 ft. to
Desc. 30 ft. to
Asc. 210 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, in a mound of stone, for cor. of secs. 27, 28, 33 and 34, marked on brass cap

T12N	R5W
S28	S27
S33	S34
1917	

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, mountainous.
Soil, rocky, 4th rate.
Timber, pine and juniper.
Undergrowth, scrub oak, cat claw and manzanita.

40.00
80.02

S. $89^{\circ} 58'$ E., on a random line, bet. secs. 27 and 34.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 5 lks. N. of the cor. of secs. 26, 27, 34 and 35.
Thence
N. $89^{\circ} 56'$ W., on a true line, bet. secs. 27 and 34.

Chains.

Over mountainous land, through scattering timber and undergrowth.
 Asc. 20 ft. to
 2.27 Desc. 60 ft. to
 8.52 Gulch, course NE. Asc. 385 ft. to
 25.00 Top of mountain; desc. 175 ft.
 40.01 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} S27 \\ \hline S34 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 48.22 Gulch, course SE. Asc. 40 ft. to
 50.60 Desc. 25 ft. to
 55.00 Asc. 205 ft. to
 75.25 Ridge, brs. NW. and SE. Desc. 110 ft. to
 80.02 the cor. of secs. 27, 28, 33 and 34.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, scrub oak, cat claw, manzanita and buck brush.

N.0° 1' W., bet. secs. 27 and 28.
 Over mountainous land, through scattering timber and undergrowth.
 Asc. 110 ft. to
 5.75 Ridge, brs. N.75° W. and S.75° E. Desc. 195 ft. to
 25.00 Creek, course S.80° E. Asc. 270 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ S28 \quad | \quad S27 \\ \hline 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 43.90 Ridge, brs. N.70° W. and S.70° E. Desc. 500 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, marked on brass cap

$$\begin{array}{c} T12N \quad | \quad R5W \\ S21 \quad | \quad S22 \\ \hline S28 \quad | \quad S27 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, scrub oak, cat claw, manzanita and crucifixion thorn.

40.00 S.89° 56' E., on a random line, bet. secs. 22 and 27.
 80.00 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 7 lks. S. of the cor. of secs. 22, 23, 26 and 27.
 Thence
 N.89° 59' W., on a true line, bet. secs. 22 and 27.
 Over mountainous land, through scattering undergrowth.

34. Completion of Subdivision of T. 12 N., R. 5 W.

Chains.

10.80 Asc. 95 ft. to
 25.90 Ridge, brs. N.15° E. and S.15° W. Desc. 235 ft. to
 40.00 Gulch, course N.10° E. Asc. 85 ft. to
 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

$$\begin{array}{r} \frac{1}{4} S22 \\ \hline \frac{1}{4} S27 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N.
 of cor.

45.00 Desc. 20 ft. to
 69.70 Asc. 450 ft. to
 80.00 Ridge, brs. N. and S. Desc. 145 ft. to
 The cor. of secs. 21, 22, 27 and 28.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scrub oak, cat claw, manzanita and crucifixion
 thorn.

25.00 N.0° 1' W., bet. secs. 21 and 22.
 27.40 Over mountainous land, through dense undergrowth.
 39.70 Desc. 195 ft. to
 40.00 Gulch, course NE. Asc. to
 Desc. 110 ft.
 Gulch, course N.20° W. Continue descent.
 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

$$\begin{array}{c} \frac{1}{4} \\ S21 \uparrow S22 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W.
 of cor.

42.70 Creek, course NE. Thence along E. slope.
 47.50 Creek, course NE. Asc. 60 ft. to
 65.00 Ridge, brs. N.60° E. and S.60° W. Desc. 30 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the
 ground, in a mound of stone, for reestablished cor. of
 secs. 21 and 22, marked on brass cap

$$\begin{array}{c} S21 \quad S22 \\ T12N \quad R5W \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S.
 of cor.

From this cor.,
 East bet. secs. 16 and 22.
 1.69 Intersect W. bdy. of sec. 15, 1.75 chs. N.0° 21' W. of re-
 established SW. cor. of sec. 15, which is an iron post,
 hereinbefore described.
 At the point of intersection, set an iron post, 3 ft. long,
 2 ins. diam., 24 ins. in the ground, for reestablished
 SE. cor. of sec. 16, marked on brass cap

$$\begin{array}{c} T12N \\ R5W \\ S16 \end{array}$$

1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, NW.
 of cor.

Land, mountainous.

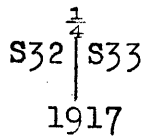
chains.

Soil, rocky, 4th rate.
No timber.
Undergrowth, cat claw, scrub oak and manzanita.

From the cor. of secs. 32 and 33, on the S. bdy. of the
Tp., which is an iron post, described in Book "B."
N.0° 2' W., bet. secs. 32 and 33.
Over mountainous land, through scattering timber and under-
growth.

11.70
30.00
40.00

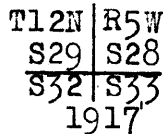
Asc. 100 ft. to
Butte. Desc. 135 ft. to
Creek, course E. Asc. 385 ft.
Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the
ground, in a mound of stone, for 1/4 sec. cor., marked on
brass cap



And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W.
of cor.

54.55
60.00
68.00
80.00

Ridge, brs. N.50° W. and S.50° E. Desc. 65 ft. to
Asc. 55 ft. to
Desc. 270 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the
ground, for cor. of secs. 28, 29, 32 and 33, marked on
brass cap



From which

- A juniper, 12 ins. diam., brs. N.51° E., 46 lks. dist.,
marked T12N R5W S28 BT.
- A pine, 6 ins. diam., brs. S.6° E., 94 lks. dist.,
marked T12N R5W S33 BT.
- A pine, 7 ins. diam., brs. S.72° W., 90 lks. dist.,
marked T12N R5W S32 BT.
- A pine, 6 ins. diam., brs. N.54° W., 162 lks. dist.,
marked T12N R5W S29 BT.

Land, mountainous.
Soil, rocky, 4th rate.
Timber, pine and juniper.
Undergrowth, cat claw, scrub oak, manzanita, crucifixion
thorn and mahogany.

40.00
80.02

S.89° 58' E., on a random line, bet. secs. 28 and 33.
Set temp. 1/4 sec. cor.
Intersect N. and S. line, 12 lks. S. of the cor. of secs.
27, 28, 33 and 34.

Hence
S.89° 57' W., on a true line, bet. secs. 28 and 33.
Over mountainous land, through scattering timber and dense
undergrowth.

15.47
19.47
30.32
30.57
40.01

Desc. 110 ft. to
Asc. 60 ft. to
Desc. 205 ft.
Road, brs. NW. and SE.
Creek, course SE. Asc. 105 ft.
Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground, in a mound of stone, for 1/4 sec. cor., marked on
brass cap

36.

Completion of Subdivision of T. 12 N., R. 5 W.

Chains.

$$\begin{array}{r} \frac{1}{4} S28 \\ \frac{1}{4} S33 \\ \hline 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

- 43.27 Butte. Desc. 35 ft. to
 55.27 Gulch, course NE. Asc. 160 ft.
 65.02 Creek, course S. 65° E. Continue ascent to
 80.02 The cor. of secs. 28, 29, 32 and 33.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, scrub oak, cat claw, manzanita and crucifixion thorn.

N. 0° 1' W., bet. secs. 28 and 29.
 Over mountainous land, through scattering timber and undergrowth.

- Desc. to
 1.00 Creek, course S. 80° E. Asc. 125 ft. to
 11.00 Weaver Mountain Divide, brs. N. 70° W. and S. 70° E. Desc.
 235 ft. to
 33.50 Asc. 55 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ S29 \uparrow S28 \\ \hline 1917 \end{array}$$

From which

A pine, 16 ins. diam., brs. N. $55\frac{1}{4}^\circ$ E., 45 lks. dist., marked $\frac{1}{4}$ S28 BT.

No other trees within limits. Raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

- Desc. 15 ft. to
 46.50 Cottonwood Creek, course N. 60° W. Asc. 255 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 20, 21, 28 and 29, marked on brass cap

$$\begin{array}{r|l} T12N & R5W \\ \hline S20 & S21 \\ \hline S29 & S28 \\ \hline 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, scrub oak, cat claw, manzanita, buck brush and crucifixion thorn.

- 40.00 N. 89° 57' E., on a random line, bet. secs. 21 and 28.
 80.08 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 21, 22, 27 and 28.

Thence

- S. 89° 55' W., on a true line, bet. secs. 21 and 28.
 Over mountainous land, through scattering timber and undergrowth.
 Desc. 120 ft. to
 5.00 Creek, course NE. Asc. 945 ft.

38. Completion of Subdivision of T. 12 N., R. 5 W.

Chains.

1/4 S16
S21
1916

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, N. of cor.

- 41.20 Spur, slopes N. Desc. 85 ft. to
- 64.00 Creek, course N.65° W. thence over rolling land.
- 79.00 Gulch, course N.10° E.
- 80.00 The cor. of secs. 16, 17, 20 and 21.
Land, rolling and mountainous.
Soil, rocky, 4th rate.
Timber, pine and juniper.
Undergrowth, scrub oak, cat claw and manzanita.

N.0° 2' W., bet. secs. 16 and 17.
Over mountainous land, through scattering timber and undergrowth.

- 40.00 Desc. 405 ft.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 1/4 sec. cor., marked on brass cap

1/4 S17
S16
1917

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

- 50.00 Creek, course N.75° W. Asc. 315 ft. to
- 67.00 Weaver Mountain Divide, brs. E. and W. Desc. 295 ft. to
- 78.00 Gulch, course NW. Asc. to
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, marked on brass cap

T12N | R5W
S 8 | S 9
S17 | S16
1917

And raise a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Land, mountainous.
Soil, rocky, 4th rate.
Timber, pine.
Undergrowth, scrub oak, cat claw, manzanita and crucifixion thorn.

- 40.00 N.89° 55' E., on a random line, bet. secs. 9 and 16.
Set temp. 1/4 sec. cor.
- 81.17 Intersect N. and S. line, 11 lks. S. of the reestablished cor. of secs. 9 and 16,

Thence
S.89° 50' W., on a true line, bet. secs. 9 and 16.
Over mountainous land, through scattering undergrowth.
Asc. to

- 2.40 Desc. 65 ft. to
- 15.00 Asc. 230 ft.
- 25.60 Mine shaft brs. N. about 20 lks. dist.
- 28.00 Spur, slopes NW. Descend.
- 41.17 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, in a mound of stone, for 1/4 sec. cor., marked on brass cap

Completion of Subdivision of Township 12 North Range 5 West 39

Chains.

$$\begin{array}{r} \frac{1}{2} \text{ S } 9 \\ \text{S } 16 \\ 1917 \end{array}$$

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Ascend.
 61.60 Ridge, brs. N. and S. Descend 85 ft. to
 68.60 Gulch, course N. Ascend 110 ft. to
 78.00 Spur, slopes NW. Continue ascent.
 80.85 South slope of rocky butte; descend 45 ft. to
 81.17 The cor. of secs. 8, 9, 16 and 17.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, catclaw, scrub oak, manzanita and crucifixion thorn.

N. $0^{\circ} 2'$ W., bet. secs. 8 and 9.
 Over mountainous land, thru scattering timber and undergrowth.
 Ascend 60 ft. to
 1.56 Descend 415 ft. to
 37.00 Gulch, course NE. Ascend 45 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam. in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$$\begin{array}{r} \text{S } 8 \text{ S } 9 \\ 1917 \end{array}$$

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 45.00 Spur, slopes E. Descend 75 ft. to
 50.00 Ascend 40 ft., over rolling land.
 65.00 Descend 30 ft. to
 70.00 Thence over level land.
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap,

$$\begin{array}{r|l} \text{T12N} & \text{R5W} \\ \hline \text{S } 5 & \text{S } 4 \\ \hline \text{S } 8 & \text{S } 9 \\ 1917 \end{array}$$

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine.
 Undergrowth, scrub oak, catclaw, and manzanita.

N. $89^{\circ} 50'$ E., on a random line, bet. secs. 4 and 9.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.69 Intersect N. and S. line, 12 lks. S. of the reestablished cor. of secs. 4 and 9.
 Thence,
 S. $89^{\circ} 45'$ W., on a true line, bet. secs. 4 and 9.
 Over mountainous land, thru scattering timber and undergrowth. Ascend 25 ft. to
 2.85 Spur, slopes N. 10° W. Descend 70 ft. to
 8.35 Gulch, course N. Ascend 80 ft. to
 23.75 spur, slopes N. 20° E. Descend 45 ft. to
 26.10 Gulch, course N. 26° E. Ascend 195 ft. to
 40.30 Butte; descend 140 ft.
 40.69 Set an iron post 3 ft. long, 1 in. in diam., 3 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,

40. Completion of Subdivision of Township 12 North Range 5 West

Chains.

$$\begin{array}{r} \frac{1}{4} \text{ S } 4 \\ \text{S } 9 \\ 1917 \end{array}$$

and raise mound of stone, 2 ft. base, 1½ ft. high, N. of cor.
 63.70 Wash, course NE. Ascend 40 ft. to
 80.69 The cor. of secs. 4, 5, 8 and 9.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine. Undergrowth, scrub oak, catclaw and manzanita.

N. 0° 2' W., on a true line, bet. secs. 4 and 5.

Over rolling land, thru scattering undergrowth.

25.00 Corral hrs. W. about 5 chs. dist. Ascend 75 ft. to

30.00 Top of ascent; thence over rolling mesa.

(DRA) 35.72 (40.18 chs. or record dist. of N. ½ of line, bet. secs. 3 and 4,
 S. 0° 2' E., from closing cor. of secs. 4 and 5),

"D.R.A." Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in
 the ground, for ¼ sec. cor. of sec. 4 only, marked on brass
 cap,

$$\begin{array}{r} \frac{1}{4} \text{ S } 4 \end{array}$$

1919

40.00 "D.R.A." The ¼ sec. cor. established by Surveyor Johnston
 for secs. 4 and 5, which is an iron post, 1 in. in diam.,
 10 ins. above ground, firmly set, properly marked on brass
 cap, and witnessed by a mound of stone, 2 ft. base, 1½ ft.
 high, W. of cor. Change marking on brass cap to read:

$$\begin{array}{r} \frac{1}{4} \text{ S } 5 \\ 1917 \end{array}$$

for ¼ sec. cor. of sec. 5 only.

50.00 Descend 205 ft.

65.25 Gulch, course N. 20° W. Continue descent.

68.00 Gulch, course N. 17° E. Ascend to

75.90 Intersect the 3rd. Standard Parallel North, 9.02 chs. N. 88°
 56' E. of the reestablished standard cor. of secs. 32 and
 33, which is an iron post, hereinbefore described.

At the point of intersection; set an iron post 3 ft. long,
 2 ins. in diam., 24 ins. in the ground, for closing cor.
 of secs. 4 and 5, marked on brass cap,

$$\begin{array}{r} T13N R5W \\ \text{S } 33 \\ \hline \text{S } 5 \text{ S } 4 \\ T12N R5W \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, 1½ ft. high, S. of cor.
 Land, rolling.
 Soil, rocky, 4th rate.
 No timber. Undergrowth, scrub oak and catclaw.

From the cor. of secs. 31 and 32, on S. bdy. of the ¼ p., which
 is an iron post, described in Book "E,"

N. 0° 2' W., bet. secs. 31 and 32.

Over mountainous land, thru scattering timber and undergrowth
 Descend 880 ft. to

27.40 Gulch, course N 70° W. Ascend 430 ft., over cliffs and large
 boulders.

40.00 The true point for ¼ sec. cor. falls on cliff, where it can-
 not be established.

47.00 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the

Completion of Subdivision of T 12 N., R. 5 W. 41.

Chains.

ground, in a mound of stone, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S31 | S32
W | C
1917

From which
A pine, 8 ins. diam., brs. S.20° E., 110 lks. dist., marked WC $\frac{1}{4}$ S32 BT.
A pine, 6 ins. diam., brs. S.10° W., 23 lks. dist., marked WC $\frac{1}{4}$ S31 BT.

47.45
63.30
68.30
80.00

Desc. 435 ft. to
Asc. 30 ft. to
Desc. 45 ft. to
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, marked on brass cap

T12N | R5W
S30 | S29
S31 | S32
1917

From which
A pine, 8 ins. diam., brs. N.50° E., 103 lks. dist., marked T12N R5W S29 BT.
A pine, 8 ins. diam., brs. S.30 $\frac{1}{2}$ ° E., 53 lks. dist., marked T12N R5W S32 BT.
A pine, 8 ins. diam., brs. S.57 $\frac{1}{2}$ ° W., 58 lks. dist., marked T12N R5W S31 BT.
A pine, 6 ins. diam., brs. N.1° W., 74 lks. dist., marked T12N R5W S30 BT.

Land, mountainous.
Soil, rocky, 4th rate.
Timber, pine and juniper.
Undergrowth, scrub oak, cat claw and manzanita.

40.00
79.98
12.00
19.30
26.55
39.99

S.89° 58' E., on a random line, bet. secs. 29 and 32.
Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 7 lks. S. of the cor. of secs. 28, 29, 32 and 33.
Thence
S.89° 59' W., on a true line, bet. secs. 29 and 32.
Over mountainous land, through scattering timber and dense undergrowth.
Asc. 200 ft. to
Weaver Mountain Divide, brs. N.10° E. and S.10° W. Desc. 130 ft. to
Asc. 45 ft. to
Desc. 85 ft. to
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S29
S32
1917

From which
A juniper, 14 ins. diam., brs. N.31 $\frac{1}{2}$ ° E., 47 lks. dist., marked $\frac{1}{4}$ S29 BT.
A juniper, 12 ins. diam., brs. S.47 $\frac{1}{2}$ ° W., 14 lks. dist., marked $\frac{1}{4}$ S32 BT.

43.00

Asc. 60 ft. to
Desc. 290 ft. to

42. Completion of Subdivision of T. 12 N., R. 5 W.

Chains.

63.20 Gulch, course N.30° W. Asc. 35 ft. to
 69.25 Desc. 15 ft. to
 79.98 The cor. of secs. 29, 30, 31 and 32.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, scrub oak, manzanita, cat claw and crucifixion
 thorn.

40.00 N.89° 58' W., on a random line, bet. secs. 30 and 31.
 Set temp. $\frac{1}{4}$ sec. cor.
 57.10 Intersect W. bdy. of Tp., 17 lks. S. of the cor. of secs.
 30 and 31, which is an iron post, hereinbefore described.
 Thence
 S.89° 48' E., on a true line, bet. secs. 30 and 31.
 Over mountainous land, through scattering timber and under-
 growth.
 Desc. 445 ft.
 17.10 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S30
 $\frac{1}{4}$ S31
 1917

From which
 A juniper, 122 ins. diam., brs. N.35 $\frac{1}{2}$ ° W., 16 lks. dist.,
 marked $\frac{1}{4}$ S30 BT.
 A pine, 6 ins. diam., brs. S.26° E., 115 lks. dist.,
 marked $\frac{1}{4}$ S31 BT.

43.10 Creek, course NW. Asc. 205 ft. to
 55.30 Small butte; desc. 45 ft. to
 57.10 The cor. of secs. 29, 30, 31 and 32.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, scrub oak, manzanita, cat claw and crucifixion
 thorn.

20.00 N.0° 2' W., bet. secs. 29 and 30.
 Over mountainous land, through scattering timber and under-
 growth.
 Desc. 290 ft. to
 24.60 Creek, course N.60° W. Asc. 30 ft. to
 37.00 Small, rocky butte. Desc. 50 ft. to
 40.00 Gulch, course NW. Asc. 265 ft.
 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the
 ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on
 brass cap

S30 $\frac{1}{4}$ S29
 1917

And raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W.
 of cor.
 54.40 Ridge, brs. N.75° W. and S.75° E. Desc. 330 ft. to
 68.30 Asc. 40 ft. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., in a mound of
 stone, for cor. of secs. 19, 20, 29 and 30, marked on
 brass cap

BOOK 3137

Completion of Subdivision of T. 12 N., R. 5 W.

43.

Chains.

T12N	R5W
S19	S20
S30	S29
1917	

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, pine and juniper.

Undergrowth, scrub oak, cat claw, and manzanita.

40.00 N. $89^{\circ} 59'$ E., on a random line, bet. secs. 20 and 29.
Set temp. $\frac{1}{4}$ sec. cor.
79.80 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 20, 21, 28 and 29.

Thence

S. $89^{\circ} 57'$ W., on a true line, bet. secs. 20 and 29.

Over mountainous land, through scattering timber and undergrowth.

5.00 Asc. 85 ft. to
25.00 Spur, slopes S. 10° W. Desc. 445 ft. to
26.70 Gulch, course S. 30° W. Asc. 40 ft. to
39.90 Desc. 180 ft.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S20
$\frac{1}{4}$ S29
1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

46.00 Cottonwood Creek, course NW. Ascend 135 ft. to
79.80 The cor. of secs. 19, 20, 29 and 30.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, pine and juniper.

Undergrowth, cat claw, scrub oak and manzanita.

40.00 N. $89^{\circ} 48'$ W., on a random line, bet. secs. 19 and 30.
Set temp. $\frac{1}{4}$ sec. cor;
57.02 Intersect W. bdy. of Tp., 5 lks. S. of the cor. of secs. 19 and 30, which is an iron post, hereinbefore described.

Thence

S. $89^{\circ} 45'$ E., on a true line, bet. secs. 19 and 30.

Over mountainous land, through scattering timber and undergrowth.

11.02 Desc. 90 ft. to
17.02 Cottonwood Creek, course SW. Asc. 270 ft.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S19
$\frac{1}{4}$ S30
1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

18.00 Creek, course N. 60° W. Continue ascent to

54.00 Ridges brs. NW. and SE. Desc. 40 ft. to

57.02 The cor. of secs. 19, 20, 29 and 30.

Land, mountainous.

Soil, 4th rate, rocky.

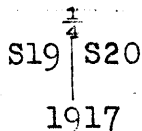
Timber, pine.

44. Completion of Subdivision of T. 12 N., R. 5 W.

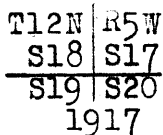
Chains.

Undergrowth, scrub oak, cat claw and manzanita.

N.0° 2' W., bet. secs. 19 and 20.
 Over mountainous land, through scattering timber and undergrowth.
 Desc. 200 ft. to
 11.00 Cottonwood Creek, course NW. Asc. 280 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap



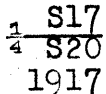
And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 62.00 Spur, slopes W. Desc. 125 ft. to
 72.50 Gulch, course NW. Asc. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, in a mound of stone, for cor. of secs. 17, 18, 19 and 20, marked on brass cap



And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, cat claw, scrub oak, scrub mahogany and manzanita.

40.00 N.89° 57' E., on a random line, bet. secs. 17 and 20.
 79.96 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, at the cor. of secs. 16, 17, 20 and 21.

Thence
 S.89° 57' W., on a true line, bet. secs. 17 and 20.
 Over mountainous land, through scattering undergrowth.
 Asc. 40 ft. to
 25.00 Spur, slopes NW. Desc. 35 ft. to
 32.00 Gulch, course NW. Asc. 35 ft. to
 36.00 Spur, slopes NW. Desc. 240 ft.
 39.98 Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap



And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 55.00 Gulch, course NW. Asc. 75 ft. to
 65.80 Ridge, brs. N.40° W. and S.40° E. Desc. 40 ft. to
 69.90 Asc. 30 ft. to
 73.80 Desc. 65 ft. to
 79.96 The cor. of secs. 17, 18, 19 and 20.
 Land; mountainous.
 Soil, rocky, 4th rate.
 Timber, pine and juniper.
 Undergrowth, scrub oak, cat claw and manzanita.

Completion of Subdivision of T. 12 N., R. 5 W. 45.

Chains. N.89° 45' W., on a random line, bet.secs. 18 and 19.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 56.90 Intersect W. bdy. of Tp., 2 lks. S. of the cor. of secs. 18 and 19, which is an iron post, hereinbefore described.
 Thence
 S.89° 44' E., on a true line, bet. secs. 18 and 19.
 Over mountainous land, through scattering undergrowth.
 Asc. 270 ft.
 16.90 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} S18 \\ S19 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 21.90 Gulch, course SW. Continue ascent.
 31.90 Gulch, course N.75° W. Continue ascent.
 56.90 The cor. of secs. 17, 18, 19 and 20.
 Land, mountainous.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scrub oak, cat claw and crucifixion thorn.

N.0° 2' W., bet. secs. 17 and 18.
 Over mountainous land, through scattering timber and undergrowth.
 Asc. 30 ft. to
 7.80 Ridge, brs. NW. and SE. Desc. 240 ft. to
 30.00 Gulch, course W. Asc. 175 ft.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{r} \frac{1}{4} \\ S18 | S17 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 45.00 Butte. Desc. 185 ft. to
 65.00 Gulch, course W. Asc. 235 ft. to
 78.40 Weaver Mountain Divide, brs. N.60° W. and S.60° E. Desc. to
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, in a mound of stone, for cor. of secs. 7, 8, 17 and 18, marked on brass cap

$$\begin{array}{r} T12N | R5W \\ S 7 | S 8 \\ \hline S18 | S17 \\ 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Land, mountainous.
 Soil, rocky, 4th rate.
 Timber, pine.
 Undergrowth, scrub oak, cat claw, manzanita and scrub mahogany.

40.00 N.89° 57' E., on a random line, bet. secs. 8 and 17.
 79.90 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect N. and S. line, 5 lks. S. of the cor. of secs. 8, 9, 16 and 17.

46. Completion of Subdivision of T. 12 N., R. 5 W.

Chains.	Thence. S.89° 55' W., on a true line, bet. secs. 8 and 17. Over mountainous land, through scattering timber and undergrowth. Desc. 40 ft. to 2.00 Gulch, course NW. Asc. 210 ft. to 18.40 Desc. 100 ft. to 34.50 Asc. 80 ft. to 39.95 Rocky butte brs. S. about 1.50 chs. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap $\begin{array}{r} \frac{1}{4} \text{ S } 8 \\ \frac{1}{4} \text{ S } 17 \\ 1917 \end{array}$ And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Desc. 260 ft. to 52.00 Gulch, course N. Asc. 100 ft. to 69.00 Short spur, slopes N.30° W. Desc. 90 ft. to 74.80 Gulch, course N.10° E. Asc. 40 ft. to 79.90 The cor. of secs. 7, 8, 17 and 18. Land, mountainous. Soil, rocky, 4th rate. Timber, pine and juniper. Undergrowth, cat claw, scrub oak, crucifixion thorn and manzanita.
40.00	N.89° 44' W., on a random line, bet. secs. 7 and 18. Set temp. sec. cor.
56.78	Intersect W. bdy. of Tp., 5 lks. S. of the cor. of secs. 7 and 18, which is an iron post, hereinbefore described. Thence S.89° 41' E., on a true line, bet. secs. 7 and 18. Over level land, through scattering timber and undergrowth.
16.78	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap $\begin{array}{r} \frac{1}{4} \text{ S } 7 \\ \frac{1}{4} \text{ S } 18 \\ 1917 \end{array}$ And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor. Asc. 25 ft. to 21.80 Desc. 30 ft. to 26.78 Asc. 45 ft. to 31.90 Butte. Desc. 70 ft. to 36.81 Gulch, course SW. Asc. 235 ft. to 51.80 Weaver Mountain Divide, brs. NW. and SE. Thence along N. slope. 53.20 Butte brs. S.60 lks. dist. Desc. 100 ft. to 56.78 The cor. of secs. 7, 8, 17 and 18. Land ^{level} mountainous. Soil, rocky, 4th rate. Timber, pine. Undergrowth, cat claw, scrub oak, manzanita and crucifixion thorn.
10.00	N.0° 2' W., bet. secs. 7 and 8. Over mountainous land, through scattering undergrowth. Desc. 200 ft. to Foot of desc.; thence over gently rolling land.

Completion of Subdivision of T. 12 N., R. 5 W. 47.

Chains.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ S\ 7\ \frac{1}{4}\ S\ 8 \\ \hline 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. Good spring brs. E. about 41 chs. dist.

60.00 Asc. 40 ft. to
65.00 Desc. 65 ft. to
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, marked on brass cap

$$\begin{array}{c} T12N\ | R5W \\ S\ 6\ | S\ 5 \\ \hline S\ 7\ | S\ 8 \\ \hline 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
Land, mountainous.
Soil, rocky, 4th rate.
No timber.
Undergrowth, scrub oak, cat claw and manzanita.

40.00 N. $89^{\circ} 55'$ E., on a random line, bet. secs. 5 and 8.
79.74 Set temp. $\frac{1}{4}$ sec. cor.
Intersect N. and S. line, 5 lks. N. of the cor. of secs. 4, 5, 8 and 9.
Thence
S. $89^{\circ} 57'$ W., on a true line, bet. secs. 5 and 8.
Over rolling land, through scattering timber and undergrowth.

38.75 Enter land covered with granite boulders.
39.87 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$$\begin{array}{c} S\ 5 \\ \frac{1}{4}\ S\ 8 \\ \hline 1917 \end{array}$$

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

40.75 Gulch, course SE.
64.75 Leave boulder field.
79.74 The cor. of secs. 5, 6, 7 and 8.
Land, rolling.
Soil, rocky, 4th rate.
Timber, pine.
Undergrowth, scrub oak, cat claw and manzanita.

40.00 N. $89^{\circ} 41'$ W., on a random line, bet. secs. 6 and 7.
56.70 Set temp. $\frac{1}{4}$ sec. cor.
Intersect W. bdy. of Tp., 3 lks. N. of the cor. of secs. 6 and 7, which is an iron post, hereinbefore described.
Thence
S. $89^{\circ} 43'$ E., on a true line, bet. secs. 6 and 7.
Over rolling mountainous land, through scattering undergrowth.
Asc. 155 ft.

16.70 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

48. Completion of Subdivision of T. 12 N., R. 5 W.

Chains.

$\frac{1}{4}$ S 6
 $\frac{1}{4}$ S 7
 1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
 19.70 Desc. 150 ft. to
 51.70 Foot of descent; thence over gently rolling land.
 56.70 The cor. of secs. 5, 6, 7 and 8.
 Land, rolling mountainous and gently rolling.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, scrub oak and cat claw.

40.00 N.0° 2' W., on a true line, bet. secs. 5 and 6.
 Over gently rolling land, through scattering undergrowth.
 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S 6 | S 5
 1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 Desc. gradually.
 56.40 Railroad fence brs. N.77° W. and S.77° E.
 57.95 S.F., P. & P. Ry., brs. N.77° W. to Phoenix and S.77° E. to Prescott.
 59.50 Railroad fence brs. N.77° W. and S.77° E.
 74.54 Intersect 3rd Standard Parallel North, 9.97 chs. N.88° 56' E. of the reestablished standard cor. of secs. 31 and 32, which is an iron post, hereinbefore described.
 At the point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, for closing cor. of secs. 5 and 6, marked on brass cap

T13N R5W
 S32
 S 6 | S 5
 T12N R5W
 C | C
 1917

And raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, S. of cor.
 Land, gently rolling.
 Soil, rocky, 4th rate.
 No timber.
 Undergrowth, cat claw.

General Description

This township is mostly rough mountainous land, covered with huge granite boulders, except along the E. and N. bdrs., where it is rolling and rolling mountainous. Scrub oak and cat claw brush cover nearly all the Township. There is some pine and juniper timber.
 There is a good spring located near the center of sec. 8.
 There are no settlers.

CERTIFICATE OF DUPREE R. AVERILL, U.S. SURVEYOR.

I, Dupree R. Averill, U.S. Surveyor, hereby certify upon honor, that, in pursuance of special instructions received from U.S. Surveyor General, for Group 60, Arizona, bearing date of the 10th day of September, 1919, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, corrected all those parts or portions of the resurvey of the E. bdy. and subdivision lines, and survey of subdivision lines of TOWNSHIP 12 NORTH, RANGE 5 WEST. of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes, and by diagram on page 1 hereof, as having been executed by me, and under my direction; and that all the corners of said corrective resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U.S. Surveyor General, for Group 60, Arizona, and in the specific manner described in the field notes of such corrective resurvey and survey.

Dupree R. Averill
 U. S. Surveyor.

FIELD ASSISTANTS TO DUPREE R. AVERILL.
 U.S. SURVEYOR.

- | | |
|-------------------|---------------|
| Theo. Vandermeer, | 1st chainman, |
| Howard Hickman, | 2nd chainman, |
| B. C. Aken, | flagman. |
| Charles Ralph, | moundmen, |
| Ramous Foerster, | axman. |

FOR CERTIFICATE OF THEO. O. JOHNSTON, UNITED STATES SURVEYOR,
See Book "C" of this group.

BOOK 3167

FIELD ASSISTANTS TO THEO.O. JOHNSTON, U.S. S.

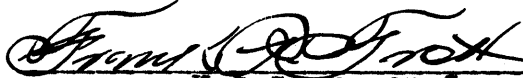
<u>NAMES.</u>	<u>CAPACITY.</u>
F. R. Ihrie,	1st chainman,
Theo. Vandermeer,	2nd chainman,
Stanley Bonesteele,	flagman,
Richard Wallace,	moundman,
A.C. Tilton,	cornerman and axman,

APPROVAL.

Office of U.S. Surveyor General,

Phoenix, Arizona, February 5, 1920.

The foregoing field notes of the resurvey of the Third Standard Parallel North, thru Range 5 West, portion of East bdy., and portion of the Subdivision lines of Township 12 North, Range 5 West, and retracement of portion of the East bdy. of Township 12 North, Range 5 West; and survey of West bdy., and completion of Subdivision lines of Township 12 North, Range 5 West, of the Gila and Salt River Base and Meridian, in the State of Arizona, executed by Theo. O. Johnston, Surveyor, and corrections by Dupree R. Averill, U.S. Surveyor, under special instructions dated Oct. 5, 1915, and September 10, 1919, for Group 60, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the resurveys, retracements and surveys they describe, are hereby approved.


U.S. Surveyor General.