

Original

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

BOOK 4333

Book A

FIELD NOTES

Of the Dependent Resurvey of the

Fifth Standard Parallel North, along the S. Bdy.

of Township 21 North, through Range 2 East;

The East Boundary, North Boundary, West Boundary

and Subdivisional Lines of

Township 21 North, Range 2 East

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

Horace M. Muscott and Claude F. Warner, Assistant Cadastral Engineers,

General Land Office

Under special instructions dated December 19, 1940, which provided

re for the surveys included under Group No. 232, bearing the approval of the

Commissioner of the General Land Office under date of February 10, 1941

and assignment instructions dated May 9, 1941

Survey commenced June 10, 1941

Survey completed July 29, 1941

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BOOK 4333

INDEX DIAGRAM.

Township 21 N., Range 2 E.

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The resurveys herein described were executed with light mountain solar transits made by Buff and Buff, Serial Nos. 16730 and 9984, constructed in accordance with the standard specifications of the General Land Office. The instruments have horizontal circles $4\frac{1}{2}$ ins. in diameter, each with two double opposite verniers reading to single minutes; the vertical circles are 4 ins. in diameter, each with one double vernier reading to single minutes. The instruments are equipped with the improved Smith solar attachment; radius of the latitude arc 3 ins. and of the declination arc $3\frac{1}{2}$ ins., with verniers reading to single minutes.

The instruments were in good condition, and having been placed in satisfactory adjustment prior to beginning the resurvey, and tested and found free from appreciable error, were approved by the district cadastral engineer on May 9, 1941, conditional upon satisfactory field tests. All instrumental adjustments were examined before making the field tests hereinafter recorded.

The directions of all lines were determined by solar transit method. The measurements were made with Lallie and Lufkin steel tapes, 5 chains in length, graduated every link for the first 100 lks., and thereafter at intervals of 10 lks. The tapes were tested by comparison with a Lufkin standard and found correct. The measurements were made on the slope and the vertical angle of each interval was ascertained by a clinometer in good adjustment; the horizontal equivalents are entered in the field note record.

The data furnished with the special instructions give the geographic position for the SE. cor. of T. 21 N., R. 2 E. as follows: latitude $35^{\circ} 09' 50''$ N., and longitude $112^{\circ} 07\frac{1}{2}'$ W.

Test of Buff transit No. 16730.

June 8, 1941, on the meridian described in the field notes of the resurvey of T. 21 N., R. 5 E., at 9h.00m., a.m., app.t., set off $35^{\circ} 10'$ N. on the lat. arc, $22^{\circ} 51\frac{1}{2}'$ N. on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

At app. noon, with the lat. arc unchanged, observe the sun on the meridian and obtain a reading of $22^{\circ} 52'$ N. on the decl. arc, which agrees with the computed decl. of the sun.

At 3h. 00m., p.m., app.t., with the lat. arc unchanged, set off $22^{\circ} 53'$ N. on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

Test of Buff transit No. 9984.

June 8, 1941, on the same meridian, at 9h. 00m., a.m., app.t., set off $35^{\circ} 10'$ N. on the lat. arc, $22^{\circ} 51\frac{1}{2}'$ N. on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

At app. noon, with the lat. arc unchanged, observe the sun on the meridian and obtain a reading of $22^{\circ} 52'$ N. on the decl. arc, which agrees with the computed decl. of the sun.

At 3h. 00m., p.m., app.t., with the lat. arc unchanged, set off $22^{\circ} 53'$ N. on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

Preliminary to the resurvey, the lines of the original survey are retraced and diligent search is made for all original corners. Identified corners of the original survey are restored in their original positions. All lost corners are reestablished at proportional positions based on the record of the original survey. The retracement data are thoroughly verified and only the true line notes are given herein.

Chains.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Reestablishment of surveys executed by W. R. Fitzgerald, Deputy Surveyor, in 1883.

The standard cor. of Ts. 21 N., Rs. 2 and 3 E., is evidenced by a wooden post, 4 ins. square, in the center of a mound of stone, marks partly visible and legible.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 14 ins. in the ground, to bedrock, with a malpais stone 6x4x3 ins. mkd. with a cross (X) deposited at base and wooden cor. post alongside, and in a mound of stone to top, for the cor. of Ts. 21 N., Rs. 2 and 3 E., with brass cap mkd.

SC	
T21N	
R2E	R3E
S36	S31

1941

Old bearing trees: from which

A pine stump, 24 ins. diam., bears N. 39° E., 156 lks. dist., marks destroyed.

A pine stump, 33 ins. diam., bears N. 73° W., 129 lks. dist., marks destroyed.

New bearing trees:

A pine, 8 ins. diam., bears N. 10° E., 29 lks. dist., mkd. T 21 N R 3 E S 31 S C B T.

A pine, 12 ins. diam., bears N. 44° W., 39 lks. dist., mkd. T 21 N R 2 E S 36 S C B T.

S: 89° 57' W., along the S. bdy. of sec. 36.

Over rolling land, through scattering timber and undergrowth, in old logging operations.

3.99 The closing cor. of Ts. 20 N., Rs. 2 and 3 E., as evidenced by a sandstone in place, with a mound of stone alongside, mkd. with a X and C C on top and 6 grooves E., W. and S. of cross.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in the ground, for closing cor. of Ts. 20 N., Rs. 2 and 3 E., with brass cap mkd.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains.

T21N R2E
S36

S1	S6
R2E	R3E
T20N	
C O	
1941	

from which

Old bearing trees:

A pine, 40 ins. diam., bears S. $86\frac{1}{4}^{\circ}$ E., 65 lks.
dist., mkd. T 20 N R 3 E S 6 B T.A pine, 20 ins. diam., bears S. 61° W., 76 lks.
dist., mkd. T 20 N R 2 E S 1 B T.A pine, 16 ins. diam., bears N. $51^{\circ} 23'$ W., 96 lks.
dist., mkd. C C T 20 N Rs 2 and 3 E S 36 B T. Destroy
marks.

New bearing tree:

A pine, 6 ins. diam., bears S. $21\frac{1}{4}^{\circ}$ W., 58 lks.
dist., mkd. T 20 N R 2 E S 1 C C B T.40.34 The standard $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone
and earth.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the
ground, to bedrock, and in a mound of stone to top, for
standard $\frac{1}{4}$ sec. cor., with brass cap mkd. S C

S C

 $\frac{1}{4}$ S 36

1941

from which

Old bearing tree:

A pine stump, 40 ins. diam., bears S. 49° E., 85 lks.
dist., mkd. S C $\frac{1}{4}$ S B T.

New bearing trees:

A pine, 8 ins. diam., bears N. 13° E., 67 lks.
dist., mkd. $\frac{1}{4}$ S 36 S C B T.A pine, 6 ins. diam., bears N. $57\frac{1}{2}^{\circ}$ W., 45 lks.
dist., mkd. $\frac{1}{4}$ S 36 S C B T.N. $89^{\circ} 55'$ W., along S. bdy. of sec. 36.Over rolling land, through scattering timber and under-
growth, in old logging operations.32.60 Graded road, bears N. to Williams and S. to White Horse
Lake.40.38 The Standard cor. of secs. 35 and 36, as evidenced by
pieces of the wooden cor. post, with marks plainly visible,
in a mound of stone and earth.

At point for cor.

Resurvey of 5th. Stap. Par. N., S. Bdy. T 21 N., R. 2 E.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, to bedrock, and in a mound of stone to top, for standard cor. of secs. 35 and 36, with brass cap mkd.

S C	
T21N	R2E
S35	S36

1941

from which

Old bearing trees:

A decayed stump, blazed, bears N. 57° E., 11 lks. dist.

A charred stump, blazed, bears N. 60° W., 145 lks. dist.

New bearing trees:

A pine, 8 ins. diam., bears N. 66° E., 146 lks. dist., mkd. T 21 N R 2 E S 36 S C B T.

A pine, 7 ins. diam., bears N. 59° W., 71 lks. dist., mkd. T 21 N R 2 E S 35 S C B T.

Land, rolling.

Soil, gravelly clay and rocky, 3rd. and 4th. rates.
Timber, pine and oak; undergrowth, range grass.

S. 89° 54' W., along S. bdy. of sec. 35.

Over rolling logged-off land, through scattering pine and oak timber.

3.46 The closing cor. of secs. 1 and 2, T. 20 N., R 2 E., as evidenced by a malpais stone 18x14x10 ins., in a mound of stone, mkd. C C on top, with 1 groove on E. and 5 grooves on W. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for closing cor. of secs. 1 and 2, T. 20 N., R. 2 E., with brass cap mkd.

T21N R2E	
S 35	

S 2	S 1
T20N	R2E

C C

1941

from which

Old bearing trees:

A pine, 8 ins. diam., bears S. 40° 05' E., 45 lks. dist., mkd. T 20 N R 2 E S 1 B T.

A pine, 8 ins. diam., bears S. 81° 20' W., 39 lks. dist., mkd. T 20 N R 2 E S 2 B T.

A depression where a tree formerly stood, bears N. 16° 14' W., 42 lks. dist.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains.

New bearing tree:

A pine, 8 ins. diam., bears S. 67° W., 130 lks. dist., mkd. T 20 N R 2 E S 2 C C B T.

From the cor., a fence bears N. 17° W., and S.

- 21.90 Road, bears N. and S.
- 25.00 Ranch road, bears N. and SE.
- 31.00 Flag pole at Civilians Conservation Camp bears N. 49° E., approximately 18 chs. dist.
- 38.00 Earth tank bears N., 1 ch. dist. Enter open meadow, bears N. and S.
- 40.21 The standard $\frac{1}{4}$ sec. cor., as evidenced by an oak post, no marks visible, in the center of a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock, with the old cor. post at base, and in a mound of stone to top, for standard $\frac{1}{4}$ sec. cor., with brass cap mkd.

SC
 $\frac{1}{4}$ S35

1941

from which

Old bearing tree:

A pine stump, 24 ins. diam., bears N. 15° E., 256 lks. dist.

New bearing trees:

A pine, 8 ins. diam., bears N. 22° E., 284 lks. dist., mkd. $\frac{1}{4}$ S 35 S C B T.

A pine, 10 ins. diam., bears N. 3 $\frac{1}{2}$ ° W., 295 lks. dist., mkd. $\frac{1}{4}$ S 35 S C B T.

N. 89° 57' W., along S. bdy. of sec. 35.

Over level meadow land.

- 6.90 Pumping station for C.C.C. camp, bears S., 2 chs. dist., at Lockett Spring.
- 9.00 Ranch house of Tom Lockett, bears N., 2.50 chs. dist.
- 10.00 Leave meadow, enter heavy timber, bears N. and S.
- 24.00 Logging road, bears N. and SW.
- 40.29 The standard cor. of secs. 34 and 35, as evidenced by a piece of the old cor. post. with part of marks visible, in the center of a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, to bedrock, and in a mound of stone to top, for standard cor. of secs. 34 and 35, with brass cap mkd.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains.

SC
T21N R2E
S34 | S35

1941

Old bearing trees: from which

A pine, 20 ins. diam.; bears N. $89\frac{1}{2}^{\circ}$ E., 37 lks.
dist., mkd. T 21 N R 2 E S 35 B T.

A pine stump, 22 ins. diam., bears N. 54° W., 24 lks.
dist., mkd. T 21 N R 2 E S 34 B T.

New bearing tree:

A pine, 8 ins. diam., bears N. $54\frac{1}{2}^{\circ}$ W., 42 lks.
dist., mkd. T 21 N R 2 E S 34 S C B T.

Land, rolling.

Soil, gravelly clay and rocky, 3rd. and 4th. rates.
Timber, pine and oak; undergrowth, none.

N. $89^{\circ} 43'$ W., along S. bdy. of sec. 34.

Over rolling land, Through medium heavy timber.

2.99 The closing cor. of secs. 2 and 3, T. 20 N., R. 2 E., as evidenced by a malpais stone, 10x10x4 ins., set in a mound of stone, mkd. C C on S face, and with 2 grooves on E. and 4 grooves on W. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for closing cor. of secs. 2 and 3, T. 20 N., R. 2 E., with brass cap mkd.

T21N R2E
S34

S3 | S2
T20N | R2E

C C

1941

Old bearing trees: from which

An oak, 16 ins. diam., bears S. 25° E., 87 lks.
dist., blazed but no marks visible.

A pine, 18 ins. diam., bears N. $65\frac{1}{2}^{\circ}$ W., 40 lks.
dist., blaze overgrown.

New bearing trees:

A pine, 6 ins. diam., bears S. $37\frac{1}{2}^{\circ}$ E., 60 lks.
dist., mkd. T 20 N R 2 E S 2 C C B T.

A pine, 8 ins. diam., bears S. $85\frac{1}{2}^{\circ}$ W., 45 lks.
dist., mkd. T 20 N R 2 E S 3 C C B T.

Continue over rolling land, through medium heavy timber.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains.

40.02 The standard $\frac{1}{4}$ sec. cor., as evidenced by a wooden post set in a mound of stone, mkd. $\frac{1}{4}$ S on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with old cor. post deposited at base, and in a mound of stone to top, for standard $\frac{1}{4}$ sec. cor., with brass cap mkd.

S C
 $\frac{1}{4}$ S34

1941

from which

Old bearing tree:

A pine, 16 ins. diam., bears S. 42° W., 13 lks. dist., mkd. $\frac{1}{4}$ S.

New bearing trees:

A pine, 6 ins. diam., bears N. $54\frac{1}{2}^{\circ}$ E., 104 lks. dist., mkd. $\frac{1}{4}$ S 34 S C B.T.

A pine, 6 ins. diam., bears N. 8° W., 71 lks. dist., mkd. $\frac{1}{4}$ S 34 S C B T.

S. $89^{\circ}.25'$ W., along S. bdy. of sec. 34.

20.00 E. edge of Coleman Lake, bears N. and S. Water in lake only in rainy season.

39.86 Proportional distance. Point for standard cor. of secs. 33 and 34 falls in Coleman Lake bed. N. $1^{\circ} 57'$ W., 10.01 chs. dist.,

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for witness standard cor. of secs. 33 and 34, with brass cap mkd.

S C
T21N | R2E
S33 | S34
W | C

1941

from which

A pine, 30 ins. diam., bears N. 5° E., 894 lks. dist., mkd. W C T 21 N R 2 E S 34 S C B T.

A pine, 40 ins. diam., bears N. $41\frac{1}{2}^{\circ}$ W., 805 lks. dist., mkd. W C T 21 N R 2 E S 33 S C B T.

From the point for the standard cor. of secs. 33 and 34, the witness closing cor. of secs. 3 and 4, T. 20 N., R. 2 E., bears S. $15^{\circ} 50'$ W., 11.16 chs. dist.; a sandstone $6 \times 18 \times 4$ ins. above ground, mkd. WCCC on S. face, with 3 grooves on E. and W. faces,

from which

Old bearing trees:

A pine, 36 ins. diam., bears S. 9° E., 257 lks. dist., blazed but marks not visible.

A pine, 38 ins. diam., bears S. $45\frac{1}{2}^{\circ}$ W., 232 lks. dist., blazed but marks not visible.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains.

A pine, 36 ins. diam., bears S. 37° W., 240 lks. dist., blazed but marks not visible.

Land, rolling.

Soil, gravelly clay and rocky, 3rd. and 4th. rates.

Timber, pine and oak; undergrowth, none.

From point for standard cor. of secs. 33 and 34.

S. 89° 25' W., along S. bdy. of sec. 33.

Across Coleman Lake.

3.05 The true point for closing cor. of secs. 3 and 4, T. 20 S.,
determined from witness cor., which bears S. 0° 02' E., 10.71 chs.
27.50 W. edge of Coleman Lake, bears N. 67° W. and S. 67° E.

28.50 Old cabin, bears S., 12 chs. dist.

32.50 Road, bears NW. and S.

36.00 Spur, slopes SE.

39.86 The standard $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone,
16x10x6 ins. set in a mound of stone, mkd. $\frac{1}{4}$ S C. on N. face.
This is the best available evidence of position of original
At point for cor. /cor.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for standard $\frac{1}{4}$ sec. cor., with brass cap mkd.

S C
 $\frac{1}{4}$ S 33

1941

from which

Old bearing tree:

A dead oak, 8 ins. diam., bears N. 30 $\frac{1}{2}$ ° W., 41 lks. dist., mkd. $\frac{1}{4}$ SC B T. This tree is not of record, and no trace was found of old bearing trees of record.

New bearing trees:

A pine, 6 ins. diam., bears N. 49° E., 35 lks. dist., mkd. $\frac{1}{4}$ S 33 S C B T.

A pine, 14 ins. diam., bears N. 51° W., 69 lks. dist., mkd. $\frac{1}{4}$ S 33 S C B T.

S. 89° 01' W., along S. bdy. of sec. 33.

Asc. 34 ft. over NE. slope.

11.70 Ridge, divide of drainage bet. Coleman Lake and Hell Canyon, bears NW. and SE.; desc. 138 ft. over SW. slope.

29.00 Drain, course NW.; asc. 93 ft. over E. slope.

32.50 Logging road, bears NW. and SE.

40.56 The standard cor. of secs. 32 and 33, as evidenced by a wooden post in the center of a mound of stone, marks faintly visible but not legible.

At point for cor.

Resurvey of 5th Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. post deposited at base, for standard cor. of secs. 32 and 33, with brass cap mkd.

S C	
T21N	R2E
<u>S32</u>	<u>S33</u>
1941	

from which

Old bearing trees:

An oak, 8 ins. diam., bears S. 77° E., 16 lks.
dist., mkd. T 20 N R 2 E S 4 B T.

An oak, 8 ins. diam., bears N. 75° W., 18 lks.
dist., mkd. T 21 N R 2 E S 32 B T.

New bearing trees:

A pine, 8 ins. diam., bears N. 45° E., 44 lks.
dist., mkd. T 21 N R 2 E S 33 S C B T.

A pine, 10 ins. diam., bears N. 48° W., 17 lks.
dist., mkd. T 21 N R 2 E S 32 S C B T.

Land, rolling and heavily rolling.
Soil, gravelly and rocky, 3rd and 4th rates.
Timber, pine and oak; undergrowth, oakbrush.

West, along S. bdy. sec. 32.

Over mountainous land, through heavy timber and dense undergrowth; asc. 156 ft. over NE. slope.

1.56

The closing cor. of secs. 4 and 5, T. 20 N., R. 2 E., as evidenced by a malpais stone 16x10x6 ins., set in a mound of stone, mkd. C C on S. face, with 4 grooves on E. and 2 grooves on W. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for closing cor. of secs. 4 and 5, T. 20 N., R. 2 E., with brass cap mkd.

T21N R2E	
<u>S32</u>	
<u>S5</u>	<u>S4</u>
T20N	R2E
C C	
1941	

from which

Old bearing trees:

An oak, 8 ins. diam., bears N. 14 E., 36 lks.
dist., mkd. T 20 N R 2 E C C S 4 & 5 B T., destroy marks.

An oak, 8 ins. diam., bears S. 41° E., 52 lks.
dist., mkd. T 20 N R 2 E S 4 B T.

A pine, 12 ins. diam., bears S. 15° W., 33 lks.
dist., mkd. T 20 N R 2 E S 5 B T.

Resurvey of 5th Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains

Continue ascent over NE. slope.

10.00 Top of hill, bears N. and S.; descend 286 ft. over W. slope.

25.00 Gulch, course NW.; asc. gradually.

39.21 The standard $\frac{1}{4}$ sec. cor., as evidenced by a wooden post in a mound of stone, mkd. S C $\frac{1}{4}$ S on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, with old cor. post deposited at base, and in a mound of stone to top, for standard $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{c} \text{S C} \\ \hline \frac{1}{4} \text{ S } 32 \end{array}$$

1941

from which

Old bearing tree:

A pine, 16 ins. diam., bears N. $65\frac{1}{4}^{\circ}$ E., 51 lks. dist., marks partly visible.

New bearing trees:

A pine, 18 ins. diam., bears N. 42° E., 79 lks. dist., mkd. $\frac{1}{4}$ S 32 S C B T.

A pine, 6 ins. diam., bears N. $53\frac{1}{2}^{\circ}$ W., 60 lks. dist., mkd. $\frac{1}{4}$ S 32 S C B T.

S. $89^{\circ} 26'$ W., along S. bdy. of sec. 32.

Over rolling land, through medium heavy timber, in old logging operations.

40.25 The standard cor. of secs. 31 and 32, as evidenced by a wooden post, set in a mound of stone, mkd. SC T21N R 2E on N., S 32 on E., and S 31 on W. faces, with 5 notches on E. and 1 groove on W. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, to bedrock, with old cor. post deposited at base, and in a mound of stone to top, for standard cor. of secs. 31 and 32, with brass cap mkd.

$$\begin{array}{c} \text{S C} \\ \text{T21N} \mid \text{R2E} \\ \hline \text{S31} \mid \text{S32} \end{array}$$

1941

from which

Old bearing trees:

A pine, 16 ins. diam., bears N. 23° E., 94 lks. dist., mkd. T 21 N R 2 E S 32 B T.

A pine stump, 20 ins. diam., bears S. 59° E., 93 lks. dist., marks not visible.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 2 E.

Chains.

New bearing object:

A malpais stone in place, 3x3x1 ft. above ground, bears N. 35° W., 18 lks. dist., mkd. X B O S C S 31.

Land, E. $\frac{1}{4}$ mi. mountainous, W. $\frac{1}{4}$ mi. rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, thorny locust and oakbrush.

S. 89° 40' W., along S. bdy. of sec. 31.

Over rolling land, through medium heavy timber, in old logging operations.

1.63 The closing cor. of secs. 5 and 6, T. 20 N., R. 2 E., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, to bedrock, and in a mound of stone to top, for closing cor. of secs. 5 and 6, T. 20 N., R. 2 E., with brass cap mkd.

T21N R2E

S31

S6	S6
T20N R2E	
C C	
1941	

from which

Old bearing trees:

A pine, 20 ins. diam., bears N. 79° E., 13 lks. dist., mkd. T 20 N R 2 E C C 5 & 6 B T. Destroy marks.

A pine, 26 ins. diam., bears S. 18 $\frac{1}{2}$ ° E., 101 lks. dist., mkd. T 20 N R 2 E S 5 B T.

A pine, 26 ins. diam., bears S. 51 $\frac{1}{2}$ ° W., 102 lks. dist., mkd. T 20 N R 2 E S 6 B T.

3.84 A point 35 lks. N. of a malpais stone 16x10x4 ins., set in a mound of stone, mkd. with 5 grooves on E. and 1 groove on W. faces,

from which

A pine, 16 ins. diam., bears S. 65 $\frac{1}{2}$ ° E., 52 lks. dist., blaze unopened.

A pine, 20 ins. diam., bears S. 62 $\frac{1}{2}$ ° W., 26 lks. dist., mkd. B T C C.

Destroy this cor. and marks on bearing trees, as it is not of record.

5.90 Descend 116 ft. over rimrocks along S. side of canyon, through dense undergrowth.

40.08 The standard $\frac{1}{4}$ sec. cor., as evidenced by a squared wooden post set in a mound of stone, mkd. S C $\frac{1}{4}$ S on N. face.

Chains.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, with old cor. post deposited at base, and in a mound of stone to top, for standard $\frac{1}{4}$ sec. cor., with brass cap mkd.

S C
 $\frac{1}{4}$ S31

1941

from which

Old bearing tree:

A pine, 20 ins. diam., bears N. 4° W., 26 lks. dist., blaze overgrown.

New bearing tree:

A pine, 28 ins. diam., bears N. $73\frac{1}{2}^{\circ}$ E., 76 lks. dist., mkd. $\frac{1}{4}$ S 31 S C B T.

S. $88^{\circ} 13'$ W., along S. bdy. sec. 31.

Desc. 71 ft. over W. slope, through scattering timber and dense undergrowth.

11.00 Bottom of canyon, course N. into Hell Canyon. Over broken land.

40.18 The standard cor. of Ts. 21 N., Rs. 1 and 2 E., as evidenced by pieces of wooden cor. post in a mound of stone, with evidence of scribe marks on post.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in the ground, with pieces of old cor. post deposited at base, for standard cor. of Ts. 21 N., Rs. 1 and 2 E., with brass cap mkd.

SC
T21N
R1E | R2E
S36 | S31

1941

from which

Old bearing trees:

A pine, 20 ins. diam., bears N. 8° E., 40 lks. dist., blaze overgrown.

A pine, 20 ins. diam., bears S. $64\frac{1}{2}^{\circ}$ E., 40 lks. dist., mkd. T 20 N R 2 E S 6 B T. Destroy marks.

A pine, 20 ins. diam., bears N. $32\frac{1}{2}^{\circ}$ W., 33 lks. dist., mkd. T 21 N R 1 E S 36 B T.

Land, heavily rolling and broken cliffs.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, thorny locust and oak-brush.

Chains.

Resurvey of E. Bdy. of T. 21 N., R. 2 E.

Reestablishment of surveys executed by J. L. Harris, Deputy Surveyor, in 1878, and retraced by W. R. Fitzgerald, Deputy Surveyor, in 1883.

From the standard cor. of Ts. 21 N., Rs. 2 and 3 E.
N. 0° 15' W., bet. secs. 31 and 36.

Over rolling land, through heavy timber.

3.00 Leave timber, enter open land, bears NW. and SE.

8.04 Dead Horse Tank bears E., 6 chs. dist.

38.00 Enter scattering timber.

40.00 The $\frac{1}{4}$ sec. cor., as evidenced by the fragments of the old wooden cor. post, in a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S36 | S31
 1941

from which

Old bearing tree:

A pine stump, 48 ins. diam., bears N. 65° W., 55 lks. dist., marks out off.

New bearing tree:

A pine, 10 ins. diam., bears N. 66 $\frac{1}{2}$ ° E., 43 lks. dist., mkd. $\frac{1}{4}$ S 31 B T.

A pine, 6 ins. diam., bears N. 49 $\frac{1}{2}$ ° W., 143 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.

N. 0° 13' W., bet. secs. 31 and 36.

Over rolling land, through scattering timber, in old logging operations; asc. 69 ft. over SW. slope.

7.40 Spur, slopes SE.; descend 86 ft. over NE. slope.

39.94 The cor. of secs. 25, 30, 31 and 36, as evidenced by a wooden post in the center of a mound of stone, marks partly legible.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. post deposited at base, for the cor. of secs. 25, 30, 31 and 36, with brass cap mkd.

T21N
 R2E R3E
 S25 | S30
 S36 | S31
 1941

Resurvey of E. Bdy. of T. 21 N., R. 2 E.

Chains.

from which

Old bearing trees:

A pine, 30 ins. diam., bears N. 78° E., 69 lks.
dist., blaze unopened.

A pine, 16 ins. diam., bears S. 73½° E., 36 lks.
dist., blaze unopened.

A pine, 36 ins. diam., bears S. 61° W., 130 lks.
dist., blaze unopened.

A pine stump, 40 ins. diam., bears N. 74° W., 70 lks.
dist., marks cut off.

New bearing tree:

A pine, 25 ins. diam., bears N. 48½° W., 67 lks.
dist., mkd. T 21 N R 2 E S 25 B T.

Land, rolling.

Soil, gravelly and rocky clay, 3rd. and 4th. rate.

Timber, pine and oak; undergrowth, none.

N. 0° 08' W., bet. secs. 25 and 30.

Over rolling land, through scattering timber.

9.00 Ungraded road, bears N. 10° E. and S. 30° W.

40.00 The ¼ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼

S25 | S30

.1941

from which

Old bearing trees:

An oak, 20 ins. diam., bears N. 44° W., 49 lks.
dist., mkd. ¼ S B T. Tree dying.

Base of a dead and fallen pine, bears N. 89° E., 67 lks.
dist., marks visible but not legible. Does not agree
with the official record.

New bearing trees:

A pine, 18 ins. diam., bears S. 23° E., 34 lks.
dist., mkd. ¼ S 30 B T.

A pine, 6 ins. diam., bears S. 36½° W., 31 lks.
dist., mkd. ¼ S 25 B T.

N. 0° 23' W., bet. secs. 25 and 30.

Over rolling land, through heavy timber in old logging operations.

Resurvey of E. Bdy. of T. 21 N., R. 2 E.

BOOK 4351

Chains.

40.00 The cor. of secs. 19, 24, 25 and 30, as evidenced by a wooden post, in the center of a mound of stone, mkd. T 21 N S 19 on NE., R 3 E S 30 on SE., R 2 E S 25 on SW. and S 24 on NW. faces, with 2 notches on S. and 4 notches on N. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. post deposited at base, for the cor. of secs. 19, 24, 25 and 30, with brass cap mkd.

T21N	
R2E	R3E
S24	S29
S25	S30
1941	

from which

Old bearing trees:

A pine stump, 24 ins. diam., bears N. 80° E., 67 lks. dist., marks visible but not legible.

A pine stump, 20 ins. diam., bears S. 80° E., 160 lks. dist., marks not in evidence.

A pine, 36 ins. diam., bears S. 72° W., 23 lks. dist., mkd. T 21 N R 2 E S 25 B T.

A pine, dying, 30 ins. diam., bears N. 29½° W., 39 lks. dist., mkd. T 21 N R 2 E S 24 B T.

New bearing trees:

A pine, 10 ins. diam., bears N. 75½° E., 69 lks. dist., mkd. T 21 N R 3 E S 19 B T.

A pine, 6 ins. diam., bears S. 56° E., 59 lks. dist., mkd. T 21 N R 3 E S 30 B T.

A pine, 10 ins. diam., bears N. 83½° W., 117 lks. dist., mkd. T 21 N R 2 E S 24 B T.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, none.

N. 0° 55' E., bet. secs. 19 and 24.

Over rolling land, through heavy timber, in old logging operations.

39.24 The ¼ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼	
S24	S19
1941	

from which

Resurvey of E. Bdy. of T. 21 N., R. 2 E.

Chains.

Old bearing trees:

A dead white oak, 10 ins. diam., bears S. 54° E., 32 lks. dist., mkd. $\frac{1}{4}$ S B T.

A white oak, 12 ins. diam., bears N. 54° W., 52 lks. dist., marks overgrown.

New bearing tree:

A pine, 6 ins. diam., bears N. 41° E., 38 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.

N. 0° 16' W., on true line, bet. secs. 19 and 24.

Over heavily rolling land, through heavy timber and thickets of dense undergrowth; asc. 24 ft. over S. slope.

3.20 Spur, slopes E.; desc. 59 ft. over N. slope.

12.20 Bottom of descent; asc. 104 ft. over S. slope.

25.50 Saddle bet. two high hills, bears E. and W.; desc. 143 ft. over N. slope.

39.61 Point for the cor. of secs. 13, 18, 19 and 24, determined by the old bearing trees.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for the cor. of secs. 13, 18, 19 and 24, with brass cap mkd.

T21N	
R2E R3E	
S13	S18
S24	S19
1941	

from which

Old bearing trees:

A pine stump, 40 ins. diam., bears N. 80° E., 131 lks. dist., marks destroyed.

A pine, 15 ins. diam., bears S. $61\frac{1}{2}^{\circ}$ E., 40 lks. dist., mkd. T 21 N R 3 E S 19 B T.

A pine, 20 ins. diam., bears S. 5° W., 40 lks. dist., mkd. T 21 N R 2 E S 24 B T.

Base of fallen pine, bears N. $33\frac{1}{2}^{\circ}$ W., 163 lks. dist., marks rotted off.

New bearing trees:

A pine, 18 ins. diam., bears N. $32\frac{1}{2}^{\circ}$ E., 57 lks. dist., mkd. T 21 N R 3 E S 18 B T.

A pine, 20 ins. diam., bears N. 86° W., 97 lks. dist., mkd. T 21 N R 2 E S 13 B T.

Land, heavily rolling.

Soil, rocky clay, 4th. rate.

Timber, pine, oak and juniper; undergrowth, thickets of thorny locust.

Resurvey of E. Bdy. of T. 21 N., R. 2 E.

Chains.

N. $0^{\circ} 19' E.$, bet. secs. 13 and 18.

Over rolling land, through heavy timber, in old logging operations; desc. 78 ft. over N. slope.

- 8.30 Foot. of descent, enter aspen grove, bears E. and W.
 25.70 Leave aspen grove, enter open meadow, bears E. and W.
 30.50 Ungraded road, bears E. and W.
 30.71 Fence cor., from which fences N. $82^{\circ} E.$, and N.; thence along fence.
 39.85 Proportional distance,
 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

	↑	
S13		S18
1941		

from which

A pine, 8 ins. diam., bears S. $44\frac{1}{2}^{\circ} E.$, 343 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.

A pine, 12 ins. diam., bears S. $69^{\circ} W.$, 151 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.

Corner is under fence, bearing N. and S.

Continue over meadow, through very scattering timber, along fence.

- 50.00 Cabin bears S. $59\frac{1}{2}^{\circ} E.$ From cabin, earth reservoir bears N. $45^{\circ} E.$, 5 chs. dist.
 79.70 The cor. of secs. 7, 12, 13 and 18, as evidenced by a mound of stone and earth.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for the cor. of secs. 7, 12, 13 and 18, with brass cap mkd.

T21N	
R2E	R3E
S12	S7
S13	S18
1941	

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. $77^{\circ} E.$, 60 lks. dist., marks destroyed.

A pine stump, 40 ins. diam., bears S. $12^{\circ} E.$, 81 lks. dist., marks destroyed.

A pine stump, 36 ins. diam., bears S. $25^{\circ} W.$, 108 lks. dist., marks destroyed.

A pine stump, 36 ins. diam., bears N. $60^{\circ} W.$, 50 lks. dist., marks destroyed.

Resurvey of E. Bdy. of T. 21 N., R. 2 E.

Chains.

New bearing trees:

A pine, 25 ins. diam., bears N. $7\frac{1}{2}^{\circ}$ E., 103 lks.
dist., mkd. T 21 N R 3 E S 7 B T.

A pine, 30 ins. diam., bears S. $77\frac{1}{2}^{\circ}$ E., 70 lks.
dist., mkd. T 21 N R 3 E S 18 B T.

A pine, 20 ins. diam., bears S. 47° W., 170 lks.
dist., mkd. T 21 N R 2 E S 13 B T.

A pine, 18 ins. diam., bears N. 50° W., 145 lks.
dist., mkd. T 21 N R 2 E S 12 B T.

Corner is located at fence corner, from which fences
extend E., W. and S.

From the cor., same cabin hereinbefore noted, bears S. $32\frac{1}{2}^{\circ}$ E.

Land, rolling.

Soil, gravelly and rocky clay, 3rd. and 4th. rate.

Timber, pine, oak and aspen; undergrowth, none.

N. $0^{\circ} 23'$ W., on true line, bet. secs. 7 and 12.

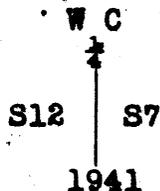
Over rolling land, through heavy timber.

35.00 Dam at E. end of Dogtown Reservoir, bears W., 9.04 chs.
dist. This reservoir has an area of approximately 8 to
10 acres and contains a considerable body of water. It is
used for a storage reservoir by the city of Williams.

38.90 The witness $\frac{1}{4}$ sec. cor., as evidenced by a wooden post set
in the ground, mkd. $\frac{1}{4}$ corner 80 ft. north W C. This wit-
ness cor. was set by the engineers engaged in the con-
struction of Dogtown Reservoir, and is locally accepted.

At point for witness cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, with the wooden post deposited at base, for wit-
ness $\frac{1}{4}$ sec. cor., with brass cap mkd.



from which

A pine, 8 ins. diam., bears N. $65\frac{1}{2}^{\circ}$ E., 41 lks.
dist., mkd. W C $\frac{1}{4}$ S 12 B T.

A pine, 14 ins. diam., bears S. 44° W., 46 lks.
dist., mkd. W C $\frac{1}{4}$ S 12 B T.

40.12 Point for $\frac{1}{4}$ sec. cor. falls in a barrow pit, containing
water.

N. $0^{\circ} 13'$ W., on true line, bet. secs. 7 and 12.

Over rolling land, through heavy timber.

10.70 Road, graded but unsurfaced, bears SW. to Dogtown Reser-
voir and NE. to Williams.

Resurvey of E. Bdy. of T 21 N., R. 2 E.

BOOK 4225

Chains.

13.10 Mountain States Telephone Co. toll line, bears N. 81° W. and S. 81° E.

39.64 The cor. of secs. 1, 6, 7 and 12, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for the cor. of secs. 1, 6, 7 and 12, with brass cap mkd.

T21N	
R2E R3E	
S1	S6
S12	S7
1941	

from which

Old bearing tree:

A pine stump, 33 ins. diam., bears N. 55° E., 74 lks. dist., mkd. T 21 N R 3 E S 6 B T. The remainder of the old bearing trees have been destroyed by logging operations.

New bearing trees:

A pine, 6 ins. diam., bears N. 33½° E., 35 lks. dist., mkd. T 21 N R 3 E S 6 B T.

A pine, 6 ins. diam., bears S. 55° E., 37 lks. dist., mkd. T 21 N R 3 E S 7 B T.

A pine, 12 ins. diam., bears S. 35° W., 16 lks. dist., mkd. T 21 N R 2 E S 12 B T.

A pine, 8 ins. diam., bears S. 34° W., 40 lks. dist., mkd. T 21 N R 2 E S 1 B T.

Land, rolling.

Soil, rocky clay, 4th. rate.

Timber, pine and oak; undergrowth, none.

N. 0° 15' W., on true line, bet. secs. 1 and 6.

Over rolling land, through heavy timber, in old logged over area.

39.94 Point for ¼ sec. cor., determined by the old bearing trees.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

↑	
S1	S6
1941	

from which

Resurvey of E. Bdy. of T. 21 N., R. 2 E.

Chains.

Old bearing trees:

A pine stump, 20 ins. diam., bears N. 75° E., 23 lks. dist., marks destroyed.

A pine stump, 30 ins. diam., bears S. 61° W., 118 lks. dist., marks destroyed.

New bearing trees:

A pine, 12 ins. diam., bears S. 74½° E., 75 lks. dist., mkd. ¼ S 6 B T.

A pine, 8 ins. diam., bears N. 62° W., 78 lks. dist., mkd. ¼ S 1 B T.

N. 0° 02' E., bet secs. 1 and 6.

Over rolling pasture land.

- 1.50 Barbed wire fence E., and W. 10 lks. dist. to fence cor. from which fences bear N., E. and W.
- 3.30 Center of earth reservoir, 3 chs. wide, extending 5 chs. E. and 5 chs. W. of line.
- 6.70 House, bears N. 26° E., another house bears N. 51° E., both owned by Thomas Bowdon.
- 40.17 The cor. of Ts. 21 and 22 N., Rs. 2 and 3 E., as evidenced by a mound of stone at fence cor., from which fences bear N., E. and W.

At point for cor.

Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for the cor. of Ts. 21 and 22 N., Rs. 2 and 3 E., with brass cap mkd.

T22N	
R2E R3E	
S36	S31
S1	S6
T21N	
1941	

raise a mound of stone, 3 ft. base, 2½ ft. high, S. of cor.

Land, rolling.

Soil, gravelly and rocky clay, 3rd. and 4th. rate.

Timber, S. half pine; undergrowth, none.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

Reestablishment of surveys executed by W. R. Fitzgerald, Deputy Surveyor, in 1883.

From the cor. of Ts. 21 and 22 N., Rs. 2 and 3 E.

S. 69° 58' W., bet. secs. 1 and 36.

Over level pasture land, along fence bearing E. and W.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

BOOK 425

Chains.

- 31.50 Wash. course N., earth tank bears N., 2 chs. dist. Enter heavy timber, bears N. and S.
- 40.40 Point for $\frac{1}{4}$ sec. cor., determined by the old bearing trees.
At point for cor.
Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
- | | |
|---------------|-----|
| $\frac{1}{4}$ | S36 |
| 1941 | S1 |
- from which
- Old bearing trees:
- A pine, 13 ins. diam., bears N. 60° W., 125 lks. dist., mkd. $\frac{1}{4}$ S B T.
- A pine, 30 ins. diam., bears S. 65° E., 88 lks. dist., mkd. $\frac{1}{4}$ S B T.
- Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
- S. 89° 55' W., bet. secs. 1 and 36.
- Along old fence line, in old logging operations, through medium heavy timber and dense undergrowth.
- 2.00 Road, bears NE. and SW.
- 39.95 The cor. of secs. 1, 2, 35 and 36, as evidenced by an oak stake, set in a mound of stone, with marks visible but not legible.
At point for cor.
Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. post deposited at base, for the cor. of secs. 1, 2, 35 and 36, with brass cap mkd.
- | | |
|----------|-----|
| T22N R2E | |
| S35 | S36 |
| S2 | S1 |
| T21N | |
| 1941 | |
- from which
- Old bearing trees:
- An oak, 12 ins. diam., bears N. 15° E., 71 lks. dist., blaze overgrown.
- A partially decayed stump, bears S. 9 $\frac{1}{2}$ ° W., 110 lks. dist., no marks visible.
- A stump bears S. 87° W., 26 lks. dist., no marks visible.
- New bearing trees:
- A pine, 6 ins. diam., bears N. 33° E., 38 lks. dist., mkd. T 22 N R 2 E S 36 B T.
- A pine, 6 ins. diam., bears S. 67 $\frac{1}{2}$ ° E., 35 lks. dist., mkd. T 21 N R 2 E S 1 B T.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

Chains.

A pine, .6 ins. diam., bears S. $13\frac{1}{2}^{\circ}$ W., 18 lks..
dist., mkd. T 21 N R 2 E S 2 B T.

A pine, 6 ins. diam., bears N. 45° W., 37 lks..
dist., mkd. T 22 N R 2 E S 35 B T.

From the cor., a four strand barbed wire fence bears N.
and S.

Land, rolling.

Soil, gravelly and rocky, 3rd. and 4th. rate.

Timber, pine and oak; undergrowth, scrub oak and cliff
rose.

S. $89^{\circ} 39'$ W., bet. secs. 2 and 35.

Over rolling land, through heavy timber and scattering
undergrowth.

17.10 Road, bears NW. and SE.

39.93 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone 14x10x8 ins.,
set in a mound of stone, mkd. $\frac{1}{4}$ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec.
cor., with brass cap mkd.

$\frac{1}{4}$ $\frac{S35}{S2}$

1941

from which

Old bearing trees:

An oak, 14 ins. diam., bears S. $18\frac{1}{4}^{\circ}$ E., 107 lks.
dist., mkd. $\frac{1}{4}$ S B T.

A pine, 24 ins. diam., bears N. $52\frac{1}{4}^{\circ}$ W., 41 lks.
dist., mkd. $\frac{1}{4}$ S B T.

New bearing tree:

A pine, 10 ins. diam., bears S. 24° E., 120 lks.
dist., mkd. $\frac{1}{4}$ S 2 B T.

S. $89^{\circ} 49'$ W., bet. secs. 2 and 35.

Over heavily rolling land, through heavy timber and dense
undergrowth.

25.80 Ascend 217 ft, over steep E. slope.

39.69 The cor. of secs. 2, 3, 34 and 35, as evidenced by a mound
of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for the cor. of secs. 2, 3, 34 and 35, with brass
cap mkd.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

DOR 4331

Chains.

T22N R2E

S34 | S35

S3 | S2

T21N

1941

from which

Old bearing trees:

A dead oak, 10 ins. diam., bears N. $79\frac{1}{2}^{\circ}$ E., 35 lks. dist., mkd. T 22 N R 2 E S 35 B T.

A dead oak, 11 ins. diam., bears N. 10° W., 24 lks. dist., mkd. T 22 N R 2 E S 34 B T.

No trace of SE. bearing tree.

New bearing trees:

A pine, 12 ins. diam., bears N. $73\frac{1}{2}^{\circ}$ E., 56 lks. dist., mkd. T 22 N R 2 E S 35 B T.

A pine, 8 ins. diam., bears S. $44\frac{1}{2}^{\circ}$ E., 100 lks. dist., mkd. T 21 N R 2 E S 2 B T.

A pine, 6 ins. diam., bears S. $23\frac{1}{2}^{\circ}$ W., 100 lks. dist., mkd. T 21 N R 2 E S 3 B T.

A pine, 20 ins. diam., bears N. $17\frac{1}{2}^{\circ}$ W., 71 lks. dist., mkd. T 22 N R 2 E S 34 B T.

Land, rolling, and heavily rolling.

Soil, gravelly and rocky; 3rd. and 4th. rate;

Timber, pine, with some oak; undergrowth, scrub oak.

S. $89^{\circ} 56'$ W., between sec. 3 and 34.

Over mountainous land, through medium heavy timber and scattering undergrowth; asc. 300 ft. over steep E. slope.

19.70 Top of mountain, bears N. and S.; desc. 81 ft. over W. slope.

25.70 Desc. 311 ft. over broken cliffs, facing NW.

36.40 Foot of cliffs; desc. 80 ft. over W. slope.

40.60 The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone, 16x15x10 ins, set in a mound of stone, mkd. $\frac{1}{4}$ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S34
S3

1941

from which

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

Chains.

Old bearing trees:

A pine, 20 ins. diam., bears S. 42° E., 29 lks. dist., mkd. $\frac{1}{4}$ S B T.

A pine, 20 ins. diam., bears N. 49° W., 34 lks. dist., mkd. $\frac{1}{4}$ S B T.

N. 89° 11' W., bet. secs. 3 and 34.

Over rolling land, through scattering timber and undergrowth; desc. 22 ft. over W. slope.

- 2.00 Enter meadow, in Lost Canyon, bears N. and S., enclosed by a 4 strand barbed wire fence. Meadow extends northerly 15 chs.
- 10.50 Drain, course S.
- 12.00 NW. cor. of stone house, at Lost Canyon Dude Ranch, the property of E. E. Rekos and W. B. Magill, bears S., 7 chs. dist.
- 14.00 Old cabin bears N. 1 ch. dist.; road bears N. and S.
- 16.00 Leave meadow, bears N. and S.; asc. 112 ft.
- 40.19 The cor. of secs. 3, 4, 33 and 34, as evidenced by a squared stake set in a mound of stone, mkd. T 22 N S 34 on NE., R 2 E S 3 on SE., T 21 N S 4 on SW., and 33 on NW. faces, with 3 notches on W. and 3 notches on E. edges.
- At point for cor.
- Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, to bedrock, with old cor. post deposited at base and in a mound of stone to top, for the cor. of secs. 3, 4, 33 and 34, with brass cap mkd.

T22N R2 E

S33 | S34

S4 | S3

T21N

1941

from which

Old bearing trees:

A pine stump, bears S. 37° E., 146 lks. dist., marks destroyed.

A pine, 20 ins. diam., bears S. 28° W., 38 lks. dist., mkd. T 21 N R 2 E S 4 B T.

A pine, 20 ins. diam., bears N. 73° W., 68 lks. dist., mkd. T 22 N R 2 E S 33 B T.

New bearing tree:

A pine, 8 ins. diam., bears S. 58 $\frac{1}{2}$ ° E., 111 lks. dist., mkd. T 21 N R 2 E S 3 B T.

Cor. is on spur, sloping S. 5 chs. to saddle.

Land, mountainous and rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak, spruce and juniper; undergrowth, scrub oak and thorny locust.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

BOOK 4220

Chains.	
	N. 88° 22' W., bet. secs. 4 and 33.
	Over mountainous land, through medium heavy timber and scattering undergrowth; desc. 297 ft. over steep W. slope.
1.00	Lookout tower and beacon on Bill Williams Mountain bears S. 32° W.
15.00	Surfaced road, bears N. 57° W. to Williams, and S. 57° E. to White Horse Lake.
22.00	Creek, 10 lks. wide, in bottom of Santa Fe Canyon, course N.; asc. 196 ft. over E. slope.
35.70	Spur, slopes N.
39.91	The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone 20x18x7 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on N. face.
	At point for cor.
	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{S33}{\frac{1}{4} S4}$
	from which
	Old bearing trees:
	A pine, 20 ins. diam., bears S. 28 $\frac{1}{2}$ ° W., 41 lks. dist., mkd. $\frac{1}{4}$ S B T.
	An oak, 6 ins. diam., bears N. 72 $\frac{1}{2}$ ° E., 28 lks. dist., tree partly dead and marks not legible.
	New bearing tree:
	A pine, 14 ins. diam., bears N. 37 $\frac{1}{2}$ ° W., 145 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.
	From cor., center of the dam of the Santa Fe R. R. reservoir, in Santa Fe Canyon, bears N. 2 $\frac{1}{2}$ ° W.
	N. 88° 04' W., bet. secs. 4 and 33.
	Over mountainous land; desc. 188 ft. over broken W. slope.
9.00	Fence cor. bears S. 3° W., 15 lks. dist., from which 8 strand barbed wire fences bear N. 85° W., N. 3° E. and S. 3° E.
11.70	Head of Saginaw and Manistee Lumber Co. reservoir bears N., 3 chs. dist. Earth dam of Williams city reservoir bears S., approx. 8 chs. dist.
12.50	Mouth of canyon, course N.; asc. 72 ft.
13.90	Steel pipe line, bears N.
20.00	Fence, bears S., and N. 1.00 ch. to cor., thence E.
23.00	Road, bears N. and S.
39.21	The cor. of secs. 4, 5, 32 and 33, as evidenced by a malpais stone, 16x14x12 ins., set in a mound of stone, mkd. with 4 notches on E. and 2 notches on W. edges.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

Chains.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for the cor. of secs. 4, 5, 32 and 33, with brass cap mkd.

T22N R2E	
S32	S33
S5	S4
T21N	
1941	

from which

Old bearing trees:

A pine stump bears N. 14° E., 26 lks. dist., marks destroyed.

An oak, 10 ins. diam., bears S. 53° E., 38 lks. dist., mkd. T 21 N R 2 E S 4 B T.

New bearing trees:

A pine, 6 ins. diam., bears N. 81° E., 51 lks. dist., mkd. T 22 N R 2 E S 33 B T.

A pine, 8 ins. diam., bears S. 33½° E., 96 lks. dist., mkd. T 21 N R 2 E S 4 B T.

A pine, 6 ins. diam., bears S. 11° W., 42 lks. dist., mkd. T 21 N R 2 E S 5 B T.

A pine, 8 ins. diam., bears N. 73° W., 65 lks. dist., mkd. T 22 N R 2 E S 32 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, cliff rose and thorny locust.

S. 89° 57' W., bet. secs. 5 and 32.

Over heavily rolling land, through heavy timber and scattering undergrowth; asc. 161 ft. over E. slope.

9.40 Rocky spur, slopes N.; desc. gradually.

28.00 Lookout tower and beacon on Bill Williams Mountain bears S. 5° W.

39.74 The ¼ sec. cor., as evidenced by a malpais stone, 30x16x12 ins., set in a mound of stone, mkd. ¼ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for ¼ sec. cor., with brass cap mkd.

¼	S32
	S5
	1941

from which

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

BOOK 4880

Chains.

Old bearing tree:

A pine, 10 ins. diam., bears S. 39° W., 23 lks.
dist., mkd. $\frac{1}{4}$ S B T.

From the cor., lookout tower and beacon on Bill Williams
Mountain bears S. $1\frac{1}{2}^{\circ}$ W.

S. $88^{\circ} 56'$ W., bet secs. 5 and 32.

Descend 141 ft. over steep W. slope.

8.00 Bottom of canyon, course N. for 5.00 chs, thence NE.; asc.
72 ft. over E. slope.

11.00 Fence, bears N. and S.

20.00 Spur, slopes N.; desc. 46 ft. over W. slope.

23.50 Bottom of small canyon, course NW. from S. Fence, bears
NW. and SE.

39.20 North trail to Bill Williams lookout tower, bears NW. and
SE.

39.34 The cor. of secs. 5, 6, 31 and 32, as evidenced by a
sandstone $15 \times 14 \times 10$ ins., set in a mound of stone, mkd.
with 5 grooves on E. and 1 groove on W. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, with old cor. stone deposited at base, for the
cor. of secs. 5, 6, 31 and 32, with brass cap mkd.

T22N R2E

S31	S32
-----	-----

S6	S5
----	----

T21N

1941

from which

Old bearing trees:

A pine, 20 ins. diam., bears N. $42\frac{1}{2}^{\circ}$ E., 57 lks.
dist., mkd. T 22 N R 2 E S 32 B T.

A pine stump, bears S. 25° W., 47 lks. dist.,
no marks.

A pine, 28 ins. diam., bears N. 76° W., 62 lks.
dist., mkd. T 22 N R 2 E S 31 B.T.

New bearing trees:

A pine, 8 ins. diam., bears S. $38\frac{1}{2}^{\circ}$ E., 56 lks.
dist., mkd. T 21 N R 2 E S 5 B T.

A pine, 6 ins. diam., bears S. 69° W., 44 lks.
dist., mkd. T 21 N R 2 E S 6 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, scrub oak and thorny
locust.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

Chains.	
	S. 89° 42' W., bet. secs. 6 and 31. Over rolling land, through medium heavy timber and scattering undergrowth, along N. slope. Wire fence, 25 lks. N., bears irregularly E. and W.
17.90	Supply house and garage of U. S. Forest Service ranger station at Camp Clover, bears N., 1 ch. dist.
19.50	Drain, course NW.
23.44	Camp Clover Ranger Station bears N., 6 chs. dist.
29.50	House, home of Harold Greene, bears S., 2 chs. dist.
39.94	The $\frac{1}{4}$ sec. cor., as evidenced by particles of a wooden post, in a mound of stone. No bearing trees of record. At point for cor. Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with the particles of wooden stake deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \frac{1}{4} \text{ S31} \\ \hline \frac{1}{4} \text{ S6} \\ 1941 \end{array}$ from which A pine, 6 ins. diam., bears S. 46° W., 157 lks. dist., mkd. $\frac{1}{4}$ S 6 B T. A pine, 8 ins. diam., bears N. 50 $\frac{1}{2}$ ° W., 212 lks. dist., mkd. $\frac{1}{4}$ S 31 B T. From cor., the office of auto camp of Harold Greene bears N. 37 $\frac{1}{2}$ ° W. S. 89° 36' W., bet. secs. 6 and 31. Over rolling land, through medium heavy timber.
8.00	Earth tank bears S., 1 ch. dist.
9.40	Office at auto camp, hereinbefore noted, bears N. 29° E.
19.50	Highway right-of-way fence bears N. 62 $\frac{1}{2}$ ° E., and S. 62 $\frac{1}{2}$ ° W.
22.00	U. S. Highway No. 66, bears N. 62 $\frac{1}{2}$ ° E. and S. 62 $\frac{1}{2}$ ° W.
30.00	R.R. right-of-way fence N. 54 $\frac{1}{4}$ ° E. & S. 54 $\frac{1}{4}$ ° W.
32.20	Center of A. T. & S.F. R. R. double tracks, on curve, bears N. 54 $\frac{1}{4}$ ° E. & S. 54 $\frac{1}{4}$ ° W.
34.00	R.R. right-of-way fence, bears N. 54 $\frac{1}{4}$ ° E. & S. 54 $\frac{1}{4}$ ° W.
39.50	The cor. of Ts. 21 and 22 N., Rs. 1 and 2 E., as evidenced by a wooden post, 4 ins. square, set in a mound of stone, mkd. with 6 notches on N., E., S. and W. edges. Marks visible but not legible. At point for cor. Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in the ground, with old cor. post deposited at base, for the cor. of Ts. 21 and 22 N., Rs. 1 and 2 E., with brass cap mkd.

Resurvey of N. Bdy. of T. 21 N., R. 2 E.

Chains.

T22N	
R1E	R2E
S36	S31
S1	S6
T21N	
1941	

from which

Old bearing trees:

A pine stump, 18 ins. diam., bears S. $2\frac{1}{2}^{\circ}$ W., 80 lks. dist., marks not in evidence.

A stump hole bears S. 52° W., 40 lks. dist., with a piece of blaze with scribe marks on it, in hole.

A pine, 24 ins. diam., bears N. $10\frac{1}{2}^{\circ}$ W., 36 lks. dist., blaze overgrown.

Position of NE. tree not able to be determined.

New bearing trees:

A pine, 6 ins. diam., bears N. 41° E., 70 lks. dist., mkd. T 22 N R 2 E S 31 B T.

A pine, 6 ins. diam., bears S. 50° E., 47 lks. dist., mkd. T 21 N R 2 E S 6 B T.

A pine, 12 ins. diam., bears S. $46\frac{1}{2}^{\circ}$ W., 54 lks. dist., mkd. T 21 N R 1 E S 1 B T.

Land, rolling.

Soil, gravelly clay, 3rd. rats.

Timber, pine and oak; undergrowth, none.

Resurvey of W. Bdy. of T. 21 N., R. 2 E.

Reestablishment of surveys executed by W. R. Fitzgerald, Deputy Surveyor, in 1883, and resurveys by F. B. Jacobs, Deputy Surveyor, in 1891.

From the standard cor. of Ts. 21 N., Rs. 1 and 2 E.

N. $0^{\circ} 29'$ W., bet. secs. 31 and 36.

Over rolling land, through heavy timber, in old logging operations; descend 67 ft. over NW. slope.

10.67 Hell Canyon, wash in bottom, 1 ch. wide, course SW. from N. 70° E.; asc. 73 ft. over SE. slope.

39.80 Fence, bears N. 40° E. and S. 40° W.

40.00 The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone, 14x10x8 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on W. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in mound of stone to top for $\frac{1}{4}$ sec. cor., with brass

Resurvey of W. Bdy. of T. 21 N., R. 2 E.

Chains.

cap mkd.

†	
S36	S31
1941	

from which

Old bearing tree:

A pine, 20 ins. diam., bears N. 35° W., 39 lks.
dist., blaze overgrown.

New bearing tree:

A pine, 6 ins. diam., bears N. 74° E., 54 lks.
dist., mkd. † S 31 B T.

N. 0° 43' E., bet. secs. 31 and 36.

Over rolling land, through scattering timber in old logging operations.

33.30 Gulch, course S. 60° W.

37.50 Road, bears E. and W.

40.01 The cor. of secs. 25, 30, 31 and 36, as evidenced by a malpais stone, 20x14x6 ins., set in a mound of stone, mkd. with 1 groove on S. and 5 grooves on N. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for the cor. of secs. 25, 30, 31 and 36, with brass cap mkd.

T21N	
R1E R2E	
S25	S30
S36	S31
1941	

from which

Old bearing trees:

An oak, 16 ins. diam., bears N. 80° E., 44 lks.
dist., mkd. T 21 N R 2 E S 30 B T.

A pine stump, 30 ins. diam., bears S. 52½° W., 23 lks.
dist., marks partly visible.

No evidence of the other bearing tree.

New bearing trees:

A juniper, 8 ins. diam., bears S. 67½° E., 45 lks.
dist., mkd. T 21 N R 2 E S 31 B T.

A pine, 6 ins. diam., bears S 17½° W., 75 lks.
dist., mkd. T 21 N R 1 E S 36 B T.

A pine, 6 ins. diam., bears N. 86° W., 8 lks.
dist., mkd. T 21 N R 1 E S 25 B T.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, none.

Resurvey of W. Bdy. of T. 21 N., R. 2 E.

BOOK 4220

Chains.

North, bet. secs. 25 and 30.

Over rolling land, through scattering timber and undergrowth, in old logging operations.

39.88 The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone, 20x10x4 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on W. face.

At point for cor.:

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ | \\ S25 | S30 \\ | \\ 1941 \end{array}$$

from which

Old bearing tree:

A pine, 20 ins. diam., bears S. 5° W., 38 lks. dist., mkd. $\frac{1}{4}$ S B T.

New bearing tree:

A pine, 18 ins. diam., bears N. $79\frac{1}{2}^{\circ}$ E., 104 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.

N. 0° 19' E., bet. secs. 25 and 30.

Desc. 20 ft. over NW. slope.

7.50 Gulch, course S. 30° W.; asc. 183 ft. over SE. slope.

38.00 Spur, slopes S. 10° W.

40.00 The cor. of secs. 19, 24, 25 and 30, as evidenced by a malpais stone, 19x10x5 ins., set in a mound of stone, mkd. with 2 notches on S. and 4 notches on N. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for the cor. of secs. 19, 24, 25 and 30, with brass cap mkd.

$$\begin{array}{c} T21N \\ R1E, R2E \\ S24 | S19 \\ \hline S25 | S30 \\ | \\ 1941 \end{array}$$

from which

Old bearing trees:

A juniper, 42 ins. diam., bears N. $79\frac{1}{2}^{\circ}$ E., 47 lks. dist., blaze overgrown.

A decayed stump, bears N. 51° W., 72 lks. dist., marks rotted away.

New bearing trees:

A pine, 8 ins. diam., bears S. 4° E., 90 lks. dist., mkd. T 21 N R 2 E S 30 B T.

Resurvey of W. Bdy. of T. 21 N., R. 2 E.

Chains.

A pine, 6 ins. diam., bears S $13\frac{1}{2}^{\circ}$ W., 107 lks.
dist., mkd. T 21 N R 1 E S 25 B T.

A pine, 6 ins. diam., bears N. 43° W., 34 lks.
dist., mkd. T 21 N R 1 E S 24 B T.

Land, rolling and mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, cliff rose,
thorny locust, scrub oak and mountain mahogany.

N. 0° 10' E., bet. secs. 19 and 24.

Over mountainous land, through heavy timber and dense
undergrowth; asc. 21 ft. over W. side of spur.

3.50 Descend gradually.

19.00 Drain, course S. 30° W.; asc. 11 ft.

23.70 Top of ascent; descend 47 ft. over NW. slope.

27.00 Gulch, course SW.

34.00 Wash, 50 lks. wide, course S. 20° W.; asc. 89 ft. over
broken SE. slope.

39.70 The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone, 16x14x10
ins., set in a mound of stone, mkd. $\frac{1}{4}$ on W. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, with original cor. stone deposited at base, for
 $\frac{1}{4}$ sec. cor., with brass cap mkd..

$\frac{1}{4}$
 S24 | S19
 1941.

from which

Old bearing tree:

An oak limb, 8 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ E., 9 lks.
dist., blaze overgrown.

New bearing tree:

A juniper, 6 ins. diam., bears S. 74° W., 45 lks.
dist., mkd. $\frac{1}{4}$ S 24 B T.

N. 0° 28' E., bet. secs. 19 and 24.

Asc. 805 ft. over broken, rocky SE. slope.

38.00 The cor. of secs. 13, 18, 19 and 24, as evidenced by a
malpais stone, 16x14x8 ins., set in a mound of stone, mkd.
with 3 notches on S. and 3 notches on N. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the
ground, to bedrock, with old cor. stone deposited at base
and in a mound of stone to top, for the cor. of secs. 13,
18, 19 and 24, with brass cap mkd.

Resurvey of W. Bdy. of T. 21 N., R. 2 E. BOOK 4832

Chains.

T21N	
R1E	R2E
S13	S18
S24	S19
1941	

from which

Old bearing trees:

An oak, 12 ins. diam., bears S. 20° E., 70 lks. dist., mkd. T 21 N R. 2 E S 19 B T.

A pine stump bears S. 60½° W., 180 lks. dist.; marks destroyed.

New bearing objects:

X B O S 18 chiseled on sandstone outcropping, bears N. 69° E., 172 lks. dist.

X B O S 19 chiseled on sandstone outcropping, bears S. 52° E., 22 lks. dist.

X B O S 24 chiseled on sandstone outcropping, bears S. 43° W., 5 lks. dist.

X B O S 13 chiseled on sandstone outcropping, bears N. 54° W., 4 lks. dist.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, juniper, oak, fir and spruce; undergrowth, cliff rose, thorny locust and scrub oak.

N. 0° 22' E., bet. secs. 13 and 18.

Over mountainous land, through medium heavy timber and dense undergrowth; asc. 88 ft. over sheer cliff.

- 1.60 Top of cliff, bears E. and W.; continue asc. 48 ft.
 5.50 Top of mountain, bears N. and S.; thence along top.
 14.00 Leave top, bears N. 10° E.; thence along E. slope of mountain.
 26.50 Desc. 337 ft. over NE. slope.
 40.65 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap mkd.

¼	
S13	S18
1941	

from which

A spruce, 8 ins. diam., bears East, 30 lks. dist., mkd. ¼ S 18 B T.

A spruce, 8 ins. diam., bears S. 30° W., 30 lks. dist., mkd. ¼ S 13 B T.

Resurvey of W. Bdy. of T. 21 N., R. 2 E.

Chains.

Desc. 464 ft. over steep N. slope.

60.50 Road, bears SE. and W.

62.50 Bottom of canyon, creek bed, 10 lks. wide, course S. 60° W.
Asc, 234 ft. over S. slope.

73.00 Saddle in spur sloping W. ; desc. 100 ft. over N. slope.

81.30 Proportional distance,

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for cor. of secs. 7, 12, 13 and 18, with brass
cap mkd.

T21N	
R1E	R2E
S12	S7

S13	S18
1941	

from which

A pine, 8 ins. diam., bears N. 37½° E., 29 lks.
dist., mkd. T 21 N R 2 E S 7 B T.A pine, 6 ins. diam., bears S. 30° E., 73 lks.
dist., mkd. T 21 N R 2 E S 18 B T.A pine, 36 ins. diam., bears S. 53½° W., 55 lks.
dist., mkd. T 21 N R 1 E S 13 B T.A pine, 6 ins. diam., bears N. 31½° W., 43 lks.
dist., mkd. T 21 N R 1 E S 12 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, juniper, oak, fir and spruce; undergrowth,
cliff rose, thorny locust and scrub oak.

N. 0° 22' E., bet. secs. 7 and 12.

Over mountainous land, through heavy timber and scattering
undergrowth; asc. 166 ft. over SW. slope.

8.70 Spur, slopes W.; desc. 328 ft. over steep N. slope.

24.70 Bottom of canyon, course W.; asc. 428 ft. over S. slope.

40.40 Top of mountain, bears E. and W.

40.65 Proportional distance,

41.75 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the
ground, to bedrock and in a mound of stone to top, for ¼
sec. cor., with brass cap mkd.

¼	
S12	S7

1941	

from which

A spruce, 6 ins. diam., bears N. 78° E., 17 lks.
dist., mkd. ¼ S 7 B T.A fir, 6 ins. diam., bears S. 75° W., 3 lks.
dist., mkd. ¼ S 12 B T.

Resurvey of W. Bdy. of T. 21 N., R. 2 E.

BOOK 4333

Chains.

Descend 611 ft. over N. slope.

78.50 Mountain States Telephone Co. toll line, bears N. $73\frac{1}{2}^{\circ}$ E. and S. $73\frac{1}{2}^{\circ}$ W.

81.30 The cor. of secs. 1, 6, 7 and 12, as evidenced by a malpais stone 24x20x10 ins., in a mound of stone, mkd. with 5 grooves on S. and 1 groove on N. faces, beside which is an oak stake, with 1 notch on N. and 5 notches on S. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, to bedrock, with old cor. stone and stake deposited at base, and in a mound of stone to top, for the cor. of secs. 1, 6, 7 and 12, with brass cap mkd.

T21N	
R1E	R2E
S1	S6
S12	S7
1941	

from which

Old bearing trees:

Stump of a fallen pine, 36 ins. diam., bears N. $23\frac{1}{2}^{\circ}$ E., 79 lks. dist., marks destroyed.

Stump of a fallen pine, 30 ins. diam., bears S. 21° E., 88 lks. dist., marks destroyed.

A dead pine, 18 ins. diam., bears S. $31\frac{1}{2}^{\circ}$ W., 117 lks. dist., marks destroyed.

Stump of a fallen pine, 18 ins. diam., bears N. $36\frac{1}{2}^{\circ}$ W., 44 lks. dist., marks destroyed.

New bearing trees:

A pine, 6 ins. diam., bears N. $27\frac{1}{2}^{\circ}$ E., 40 lks. dist., mkd. T 21 N R 2 E S 6 B T.

A pine, 8 ins. diam., bears S. 49° E., 23 lks. dist., mkd. T 21 N R 2 E S 7 B T.

A pine, 6 ins. diam., bears S. 59° W., 41 lks. dist., mkd. T 21 N R 1 E S 12 B T.

A pine, 6 ins. diam., bears N. 75° W., 26 lks. dist., mkd. T 21 N R 1 E S 1 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak and fir; undergrowth, scrub oak.

N. 0° 12' E., bet. secs. 1 and 6.

Over rolling land, through heavy timber and scattering undergrowth.

38.00 Drain, course NW.

Resurvey of W. Bdy. of T. 21 N., R. 2 E.

Chains.

40.08 The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone, 24x14x8 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on W. face.

As this now serves for sec. 1 only.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of sec. 1 only, with brass cap mkd.

$\frac{1}{4}$
S1
1941

from which

A dead pine, 10 ins. diam., bears S. $65\frac{1}{2}^{\circ}$ E., 7 lks. dist., marks destroyed.

A dead pine, 18 ins. diam., bears S. $72\frac{1}{2}^{\circ}$ W., 20 lks. dist., marks destroyed.

New bearing trees:

A pine, 6 ins. diam., bears N. 54° W., 50 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.

A pine, 6 ins. diam., bears S. 13° W., 16 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.

N. $0^{\circ} 34'$ W., bet. secs. 1 and 6.

1.37 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 6 only, with brass cap mkd.

$\frac{1}{4}$
S6

1941

from which

A pine, 6 ins. diam., bears N. 32° E., 21 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.

A pine, 6 ins. diam., bears S. $69\frac{1}{2}^{\circ}$ E., 41 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.

28.25 Line crosses center of earth tank, 1 ch. wide.

33.20 U. S. Highway 66 bears northeasterly and southwesterly.

38.50 Center of double tracks of A. T. & S. F. R. R., bears northeasterly and southwesterly.

42.82 The cor. of Ts. 21 and 22 N., Rs. 1 and 2 E.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, none.

Chains.

Resurvey of subdivision of T. 21 N., R. 2 E.

Reestablishment of surveys executed by W. R. Fitzgerald,
Deputy Surveyor, in 1883.

From the standard cor. of secs. 35 and 36, on S. bdy. of
Tp.

N. 2° 51' E., bet. secs. 35 and 36.

Over rolling land, through scattering timber, in old log-
ging operations.

- 2.60 Telephone line, 1 wire, bears NE. and SW.
4.70 Wash, 10 lks. wide, course E.
8.00 Spur, slopes E.; desc. 57 ft. over N. slope.
13.80 Graded road, bears NW. to Williams, and SE. to White Horse
Lake.
13.91 Flag pole at Civilian Conservation ^{Corps} Camp, bears S. 84° W.
17.20 Wash, 2 chs. wide, course NW.; asc. gradually.
20.00 Top of rocky rim, bears E. and W.
39.76 The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the
ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$
sec. cor., with brass cap mkd.

$\frac{1}{4}$
S35 | S36
1941

from which

Old bearing tree:

A pine stump, 24 ins. diam., bears S. 21 $\frac{1}{2}$ ° W., 16 lks.
dist., mkd. $\frac{1}{4}$ S 35 B T.

New bearing trees:

A pine, 14 ins. diam., bears S. 75° E., 151 lks.
dist., mkd. $\frac{1}{4}$ S 36 B T.

A pine, 12 ins. diam., bears N. 52° W., 94 lks.
dist., mkd. $\frac{1}{4}$ S 35 B T.

N. 0° 28' W., bet. secs. 35 and 36.

Over rolling land; through scattering timber.

- 10.60 Cor. of drift fence, fence bears N., from SW. Along W.
side of fence.
18.80 Fence, bears W., and E. 5 lks. to fence cor., from which
drift fence extends N. and S.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

25.00 Asc. 97 ft. over SW. slope.

39.31 The cor. of secs. 25, 26, 35 and 36, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. secs. 25, 26, 35 and 36, with brass cap mkd.

T21N	R2E
S26	S25
S35	S36
1941	

from which

Old bearing trees:

A pine, 28 ins. diam., bears S. $39\frac{1}{2}^{\circ}$ E., 52 lks. dist., blaze unopened. Tree dying.

An oak, 14 ins. diam., bears S. $16\frac{1}{2}^{\circ}$ W., 56 lks. dist., mkd. T 21 N R 2 E S 35 B T. Tree dying.

An oak, 14 ins. diam., bears N. $6\frac{1}{2}^{\circ}$ W., 35 lks. dist., blaze unopened. Tree dying.

New bearing trees:

A pine, 12 ins. diam., bears N. $10\frac{1}{2}^{\circ}$ E., 52 lks. dist., mkd. T 21 N R 2 E S 25 B T.

A pine, 14 ins. diam., bears S. $43\frac{1}{2}^{\circ}$ E., 39 lks. dist., mkd. T 21 N R 2 E S 36 B T.

A pine, 6 ins. diam., bears S. $80\frac{1}{2}^{\circ}$ W., 32 lks. dist., mkd. T 21 N R 2 E S 35 B T.

A pine, 10 ins. diam., bears N. 30° W., 67 lks. dist., mkd. T 21 N R 2 E S 26 B T.

Land, rolling.

Soil, rocky clay, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and locust.

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of Tp.

S. 89° 26' W., bet. secs. 25 and 36.

Over rolling land, through scattering timber, in old logging operations.

7.28 Road, bears NE. and SW.

18.58 Draw, 40 lks. wide, course SW.; asc. 29 ft. over SE. slope.

39.29 Proportional point,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 2 E. BOOK 4822

Chains.

$$\frac{1}{4} \begin{array}{c} S25 \\ S36 \end{array}$$

1941

from which

A pine, 16 ins. diam., bears N. $7\frac{1}{2}^{\circ}$ E., 161 lks.
dist., mkd. $\frac{1}{4}$ S 25 B T.

A pine, 14 ins. diam., bears S. $20\frac{1}{2}^{\circ}$ W., 105 lks.
dist., mkd. $\frac{1}{4}$ S 36 B T.

Over rolling land.

56.88 Asc. 97 ft. over NE. slope.

73.58 Ridge, bears NW. and SE.; desc. gradually.

78.46 Drift fence, bears N. and S.

78.58 The cor. of secs. 25, 26, 35 and 36.

Land, rolling.

Soil, rocky clay, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and scrub oak.

N. $0^{\circ} 13'$ W., bet. secs. 25 and 26.

Over rolling land, through medium heavy timber and scattering undergrowth; asc. 57 ft. over SW. slope.

5.00 Ridge, bears NW. and SE.; desc. 201 ft. over NE. slope.

35.00 Leave heavy, enter scattering timber, bears E. and W.

40.00 The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the
ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$
sec. cor., with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ S26 \quad | \quad S25 \end{array}$$

1941

from which

Old bearing tree:

A pine stump, 26 ins. diam., bears S. $84\frac{1}{2}^{\circ}$ W., 63 lks.
dist., mkd. $\frac{1}{4}$ S B T.

New bearing trees:

A pine, 12 ins. diam., bears S. 12° E., 86 lks.
dist., mkd. $\frac{1}{4}$ S 25 B T.

A pine, 10 ins. diam., bears S. $9\frac{1}{2}^{\circ}$ W., 68 lks.
dist., mkd. $\frac{1}{4}$ S 26 B T.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

N. 0° 03' E., bet. secs. 25 and 26.

3.00 Dim road, bears E. and W.

17.00 Wash, 40 lks. wide, course SW.

18.60 Fence, bears N. 80° E. and S. 80° W.

20.00 Enter heavy timber, bears NE. and SW.

22.50 Ridge, bears E. and W.; desc, gradually.

27.00 Wash, 30 lks. wide, course SE.

40.30 Point for cor. of secs. 23, 24, 25 and 26, determined by the old bearing trees.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, for the cor. of secs. 23, 24, 25 and 26, with brass cap mkd.

T21N R2E

S23	S24
S26	S25

S26 | S25

1941

from which

Old bearing trees:

A pine stump, 36 ins. diam., bears S. 46° E., 46 lks. dist., mkd. $\frac{1}{4}$ S B T.

A pine stump, 20 ins. diam., bears N. 18° W., 128 lks. dist., marks partly visible and legible.

New bearing trees:

A pine, 16 ins. diam., bears N. 36 $\frac{1}{2}$ ° E., 140 lks. dist., mkd. T 21 N R 2 E S 24 B T.

A pine, 8 ins. diam., bears S. 31 $\frac{1}{2}$ ° E., 27 lks. dist., mkd. T 21 N R 2 E S 25 B T.

A pine, 8 ins. diam., bears S. 55 $\frac{1}{2}$ ° W., 84 lks. dist., mkd. T 21 N R 2 E S 26 B T.

A pine, 20 ins. diam., bears N. 39° W., 128 lks. dist., mkd. T 21 N R 2 E S 23 B T.

Cor. is at cor. of fences bearing E., W. and N.

Land, rolling.

Soil, rocky clay, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine.

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of Tp.

S. 88° 38' W., bet. secs. 24 and 25.

Over heavily rolling land, through medium heavy timber and scattering undergrowth; asc. 125 ft. over E. slope.

17.70 Ridge, bears N. 10° W. and S. 10° E.; desc. 221 ft. over general SW. slope.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains. 39.30	<p>The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone.</p> <p>At point for cor.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <div style="text-align: center;"> $\begin{array}{r} \frac{1}{4} \text{ S24} \\ \hline \frac{1}{4} \text{ S25} \\ 1941 \end{array}$ </div> <p style="text-align: right;">from which</p> <p>Old bearing tree:</p> <p>A pine, 18 ins. diam., bears N. $89\frac{1}{2}^{\circ}$ W., 13 lks. dist., mkd. $\frac{1}{4}$ S B T.</p> <p>New bearing trees:</p> <p>A pine, 16 ins. diam., bears S. 5° E., 119 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.</p> <p>A pine, 14 ins. diam., bears N. $57\frac{1}{2}^{\circ}$ W., 79 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.</p> <p>N. $89^{\circ} 20'$ W., bet. secs. 24 and 25.</p>
20.15	Drain, course S. 70° W.
25.05	Fence cor., drift fence bears N. $32\frac{1}{4}^{\circ}$ E. and S. $7\frac{1}{4}^{\circ}$ W., and fence bears W. Along fence.
27.52	Dam of reservoir bears N., 3.30 chs. dist. Reservoir is 4 chs. long and 3 chs. wide, and contains water.
27.75	Draw, 100 lks. wide, course S.; asc. 44 ft.
35.05	Spur, slopes S.; desc. gradually.
39.05	The cor. of secs. 23, 24, 25 and 26.
	<p>Land, rolling.</p> <p>Soil, rocky clay, 4th. rate.</p> <p>Timber, pine and oak; undergrowth, second growth pine and scrub oak.</p>
	<p>N. $0^{\circ} 43'$ W., bet. secs. 23 and 24.</p> <p>Over rolling land, through medium heavy timber and scattering undergrowth, in old logging operations.</p>
23.00	Spur, slopes SE.; desc. gradually.
28.00	Road, bears NW. and SE.
30.05	Fence, bears S. 60° E., and N. 60° W. 1.50 chs. to fence cor., from which fence extends N. and S.
40.24	Proportional point for $\frac{1}{4}$ sec. cor. falls on E. side of residence of W. S. Lawson, which is partly on line.
40.94	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

	†	
S23		S24
	W C	
	1941	

from which

A pine, 10 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ E., 73 lks.
dist., mkd. W C $\frac{1}{4}$ S 24 B T.

A pine, 12 ins. diam., bears N. $68\frac{1}{2}^{\circ}$ W., 40 lks.
dist., mkd. W C $\frac{1}{4}$ S 23 B T.

Cor. is under fence, bears N. 74° E., and S. 74° W. to
cor.; from which fences bear N. 10° E., and S. $1\frac{1}{2}^{\circ}$ E.

From the cor., a well, at a small reservoir, bears N. 60° E.,
2.40 chs. dist.

Asc. 127 ft. over SE. slope.

43.00 Road, from house, bears NE. and SW.

51.30 Fence, bears NE. and SW.

54.40 Low rim, bears NE. and SW.; continue ascent gradually.

79.00 Road, bears NW. and SE.

80.48 The cor. of secs. 13, 14, 23 and 24, as evidenced by a post
3 ins. square, set in a mound of stone, mkd. T 21 N R 2 E S.
on NE. face, and with 3 notches on S. and 1 notch on E.
edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the
ground, for the cor. of secs. 13, 14, 23 and 24, with brass
cap mkd.

	T21N	R2E	
	S14	S13	
	S23	S24	
		1941	

from which

Old bearing trees:

An oak, 16 ins. diam., bears S. $29\frac{1}{2}^{\circ}$ E., 50 lks.
dist., blaze unopened.

An oak, 14 ins. diam., bears N. $38\frac{1}{2}^{\circ}$ W., 34 lks.
dist., blaze unopened.

New bearing trees:

A pine, 8 ins. diam., bears N. $50\frac{1}{2}^{\circ}$ E., 60 lks.
dist., mkd. T 21 N R 2 E S 13 B T.

A pine, 12 ins. diam., bears S. 53° E., 79 lks.
dist., mkd. T 21 N R 2 E S 24 B T.

A pine, 16 ins. diam., bears S. $22\frac{1}{2}^{\circ}$ W., 16 lks.
dist., mkd. T 21 N R 2 E S 23 B T.

A pine, 10 ins. diam., bears N. $36\frac{1}{2}^{\circ}$ W., 73 lks.
dist., mkd. T 21 N R 2 E S 14 B T.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Land, rolling.
Soil, gravelly clay, 3rd. rate.
Timber, pine and oak; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of Tp.

N. 89° 14' W., bet. secs. 13 and 24.

Over heavily rolling land, through heavy timber and scattering undergrowth.

- 1.05 Drain, course N.; asc. 216 ft. over E. slope.
17.70 Spur, slopes N. 35° E.; desc. 25 ft. over NW. slope.
20.00 Drain, course N.; asc. 73 ft. over NE. slope.
23.70 Top of ascent, on N. slope of high hill, summit about 5 chs. S.; desc. 128 ft. over NW. slope.
39.85 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{S13}{S24}$$

1941

from which

A pine, 8 ins. diam., bears S. 46 $\frac{1}{2}$ ° E., 132 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.

A pine, 12 ins. diam., bears N. 5 $\frac{1}{2}$ ° W., 100 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.

Asc. gradually.

- 40.70 Spur, slopes NW.; desc. 168 ft. over W. slope.
40.80 Drift fence, bears N. and S.
46.20 Drain, course N. 10° W.; asc. 68 ft. over E. slope.
48.00 Road, bears N. and S.
51.70 Same road, bears N. 40° W. and S. 40° E.; ridge, bears N. 40° W. and S. 40° E.; desc. 23 ft. over SW. slope.
61.60 Drain, course S. 10° E.; asc. 25 ft.
71.10 Same road, bears N. 59° E. and S. 59° W.
79.70 The cor. of secs. 13, 14, 23 and 24.

Land, heavily rolling.
Soil, rocky clay, 4th. rate.
Timber, pine, oak and aspen; undergrowth, scrub oak.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

N. 0° 19' W., bet. secs. 13 and 14.

Over rolling land, through heavy timber and scattering undergrowth; ascend gradually.

- 6.00 Top of small, round hill; desc. gradually.
 14.00 Head of draw, course NW.
 21.00 Spur, slopes W.; desc. 37 ft. over N. slope.
 32.00 Wash, 10 lks. wide, course NW.; asc. 34 ft. over SW. slope.
 37.00 Spur, slopes W.; desc. gradually.
 39.19 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor.; with brass cap mkd.

	↑	
S14		S13
1941		

from which

A pine, 16 ins. diam., bears N. 79 $\frac{1}{2}$ ° E., 66 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.

A pine, 10 ins. diam., bears N. 39 $\frac{1}{2}$ ° W., 73 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.

Desc. 120 ft. over NW. slope.

- 67.20 Wash, 15 lks. wide, course NE.; asc. gradually.
 72.00 Spur, slopes E. Fence, bears NW. and SE.
 78.38 The cor. of secs. 11, 12, 13 and 14, as evidenced by a sandstone 16x12x4 ins., set in a mound of stone, mkd. with 4 notches on S. and 1 notch on E. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, with cor. stone deposited at base and in a mound of stone to top, for the cor. of secs. 11, 12, 13 and 14, with brass cap mkd.

T21N R2E	
S11	S12

S14	S13
1941	

from which

Old bearing trees:

A pine, 18 ins. diam., bears N. 2 $\frac{1}{2}$ ° E., 58 lks. dist., blaze unopened.

A pine stump, 15 ins. diam., bears S. 56 $\frac{3}{4}$ ° E., 91 lks. dist., no marks visible.

A pine, 24 ins. diam., bears S. 15 $\frac{1}{2}$ ° W., 44 lks. dist., mkd. T 21 N R 2 E S 14 B T.

A pine stump, 15 ins. diam., bears N. 17 $\frac{1}{2}$ ° W., 72 lks. dist., no marks visible.

Resurvey of Subdivision of T. 21 N., R. 2 E. OK 4883

Chains.

New bearing trees:

A pine, 6 ins. diam., bears S. $51\frac{1}{2}^{\circ}$ E., 47 lks. dist., mkd. T 21 N R 2 E S 13 B T.

A pine, 10 ins. diam., bears N. 75° W., 63 lks. dist., mkd. T 21 N R 2 E S 11 B T.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of Tp.

S. $89^{\circ} 33'$ W., bet. secs. 12 and 13.

Over rolling land, through medium heavy timber; asc. 177 ft. over NE. slope.

23.00 Drift fence, bears NE. and SW.

30.40 Ridge, bears NE. and SW.

40.40 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone 10x8x5 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{\frac{1}{4} S12}{S13}$$

1941

from which

Old bearing trees:

A pine, 24 ins. diam., bears N. 8° W., 17 lks. dist., blaze unopened.

A pine, 26 ins. diam., bears S. 20° W., 24 lks. dist., blaze unopened. Remark $\frac{1}{4}$ S 13 B T.

New bearing tree:

A pine, 8 ins. diam., bears N. $51\frac{1}{2}^{\circ}$ W., 35 lks. dist., mkd. $\frac{1}{4}$ S 12 B T.

From the cor., drift fence cor. bears S. $3\frac{1}{2}^{\circ}$ E., 82 lks. dist., fence bears SW. and E. Old fence line bears N. from cor.

West, bet. secs. 12 and 13.

1.00 Spur, slopes N.; desc. 69 ft. over W. slope.

18.80 Wash, 20 lks. wide, course N.

23.10 Spur, slopes N.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 27.60 Wash, 100 lks. wide, course NE.
 30.70 Low spur, slopes SE.
 32.70 Same wash, course SE.
 40.09 The cor. of secs. 11, 12, 13 and 14.
 Land, rolling.
 Soil, rocky clay, 4th. rate.
 Timber, pine and oak; undergrowth, second growth pine and scrub oak.

N. 0° 05' W., bet. secs. 11 and 12.

Over rolling land, through medium heavy timber and scattering undergrowth; descend gradually.

- 1.80 Wash, 100 lks. wide, course E.; asc. gradually.
 33.20 Fence, bears NE. and SW.
 34.80 Spur, slopes NE.; desc. 25 ft. over NW. slope.
 36.70 Wash, 30 lks. wide, course NE.; asc. gradually.
 38.60 Road, bears NE. and SW.
 40.08 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone 16x16x6 ins., in a mound of stone, mkd. $\frac{1}{4}$ on W. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S11 | S12
 1941

from which

Old bearing tree:

A pine stump, 30 ins. diam., bears S. 56° W., 16 lks. dist.. mkd. B T.

New bearing trees:

A pine, 14 ins. diam., bears S. 74 $\frac{1}{2}$ ° E., 13 lks. dist., mkd. $\frac{1}{4}$ S 12 B T.

A pine, 10 ins. diam., bears N: 40° W., 14 lks. dist., mkd. $\frac{1}{4}$ S 11 B T.

N. 0° 14' E., bet. secs. 11 and 12.

Asc. 94 ft. over SE. slope.

- 7.70 Top of rocky rim, bears NE. and SW.; continue ascent 23 ft.
 24.95 Mountain States Telephone Co. toll line, bears N. 81° W. and S. 81° E.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

39.87 The cor. of secs. 1, 2, 11 and 12, as evidenced by a sandstone 16x16x12 ins., set in a mound of stone, mkd. with 5 grooves on S. and 1 groove on E. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for the cor. of secs. 1, 2, 11 and 12, with brass cap mkd.

T21N R2E

S2 | S1

S11 | S12

1941

from which

Old bearing trees:

A pine, 16 ins. diam., bears N. $16\frac{1}{2}^{\circ}$ E., 75 lks. dist., mkd. T 21 N R 2 E S 1 B T.

A pine, 14 ins. diam., bears S. $39\frac{1}{2}^{\circ}$ E., 27 lks. dist., mkd. T 21 N R 2 E S 12 B T.

A pine, 20 ins. diam., bears S. 68° W., 10 lks. dist., mkd. T 21 N R 2 E S 11 B T.

A pine, 30 ins. diam., bears N. $47\frac{1}{2}^{\circ}$ W., 21 lks. dist., mkd. T 21 N R 2 E S 2 B T.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of Tp. S. $89^{\circ} 49'$ W., bet. secs. 1 and 12.

Over rolling land, through scattering timber; asc. gradually.

6.40 Low spur, slopes N.; desc. gradually.

11.00 Wash, 10 lks. wide, course N. 20° W.

12.40 Wash, 10 lks wide, course NE.

30.40 Low saddle in spur, slopes NE.; desc. gradually.

36.80 Ravine, 4 lks. wide, course N. 30° W.; asc. gradually.

40.63 The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S1
S12

1941

from which

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing tree:

A pine, 22 ins. diam., bears S. 50° E., 46 lks. dist., blaze unopened.

No trace of NE. bearing tree.

New bearing trees:

A pine, 22 ins. diam., bears S. 50° E., 46 lks. dist., mkd. $\frac{1}{4}$ S 12 B T. (old B.T. remarked)

A pine, 14 ins. diam., bears N. 20° W., 54 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.

S. 89° 45' W., bet. secs. 1 and 12.

0.02 Drift fence, bears N. and S.

Asc. 68 ft. over E. slope, through heavy timber.

3.17 Logging road, bears NW. and SE.

9.80 Spur, slopes N.; desc. 28 ft. over W. slope.

12.30 Ravine, 4 lks. wide, course N.; asc. 13 ft. over E. slope.

13.70 Spur, slopes N.; descend 30 ft. over W. slope.

19.70 Logging road, bears NE. and SW.

21.60 Wash, 10 lks. wide, course N. 20° E.; asc, 138 ft. over NW. slope.

32.20 Logging road, bears N. and S.

34.50 Logging road, bears NE. and SW.

39.27 The cor. of secs. 1, 2, 11 and 12.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

N. 0° 26' W., bet. secs. 1 and 2.

Over rolling land, through heavy timber and scattering undergrowth; asc, gradually.

10.00 Spur, slopes E.; desc. 34 ft. over NW. slope.

25.40 Wash, 10 lks. wide, course NE.; asc. 42 ft. over SE. slope.

29.90 Spur, slopes NE.; desc. 51 ft. over NW. slope.

34.00 Wash, 15 lks. wide, course NE.; asc. 97 ft. over SE. slope.

39.86 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 2 E.

BOOK 4332

Chains.

$\frac{1}{4}$
 S2 | S1
 1941

from which

A pine, 8 ins. diam., bears N. $2\frac{3}{4}^{\circ}$ E., 113 lks.
 dist., mkd. $\frac{1}{4}$ S 1 B T.

A pine, 6 ins. diam., bears S. 68° W., 50 lks.
 dist., mkd. $\frac{1}{4}$ S 2 B T.

Asc. 16 ft. over SE. slope.

46.50 Spur, slopes E.; desc. 240 ft. over NE. slope.

65.80 Head of draw, course E.; asc. gradually.

66.20 Fence, bears NW. and SE., fence cor. bears NW. 2.00 chs.
 dist., from which fence bears N.80.18 Intersect N. bdy. of Tp., at the cor. of secs. 1, 2, 35
 and 36.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, scrub oak and
 second growth pine.

 From the standard cor. of secs. 34 and 35, on S. bdy. of
 Tp.
N. $0^{\circ} 31'$ E., bet. secs. 34 and 35.Over rolling land, through heavy timber and scattering
 undergrowth, in old logging operations; desc. 48 ft. over
 NW. slope.9.50 Drain, course N. 60° E.; asc. gradually.

38.00 Old logging road, bears NW. and SE:

39.31 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the
 ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S34 | S35
 1941

from which

A pine, 18 ins. diam., bears S. $37\frac{1}{4}^{\circ}$ E., 128 lks.
 dist., mkd. $\frac{1}{4}$ S 35 B T.

A pine, 16 ins. diam., bears N. 35° W., 47 lks.
 dist., mkd. $\frac{1}{4}$ S 34 B T.

Asc. 53 ft. over S. slope.

48.00 Ridge, bears E. and W.; desc. 135 ft. over N. slope.

70.00 Leave heavy, enter scattering timber, bears NW. and SE.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

76.70 Graded road, bears N. 5° W. to Williams, and SE. to White Horse Lake.

78.62 The cor. of secs. 26, 27, 34 and 35, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for the cor. of secs. 26, 27, 34 and 35, with brass cap mkd.

T21N R2E	
S27	S26
S34	S35
1941	

from which

Old bearing trees:

A pine, 30 ins. diam., bears S. 35½° W., 384 lks.
dist., mkd. T 21 N R 2 E S 34 B T.

A pine stump, 24 ins. diam., bears N. 22½° W., 309 lks.
dist., marks visible but not legible.

New bearing tree:

A pine, 18 ins. diam., bears N. 56½° W., 273 lks.
dist., mkd. T 21 N R 2 E S 27 B T.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, rolling and heavily rolling.
Soil, rocky, 4th. rate.

Timber, pine and oak, undergrowth, second growth pine and thorny locust.

From the cor. of secs. 25, 26, 35 and 36.

N. 89° 58' W., bet. secs. 26 and 35.

Over rolling land, through heavy timber and scattering undergrowth, in old logging operations; asc. 74 ft. over broken E. slope.

8.90 One wire telephone line, bears N. 60° W. and S. 60° E.

39.10 Spur, slopes S.; desc. 17 ft. over W. slope.

40.43 The ¼ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼	S26
¼	S35
1941	

from which

Old bearing tree:

A pine stump, 24 ins. diam., bears S. 2½° W., 48 lks.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

dist., marks have been cut off.

No evidence of NE. bearing tree.

New bearing trees:

A pine, 12 ins. diam., bears S. $30\frac{1}{4}^{\circ}$ E., 18 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.

A pine, 6 ins. diam., bears N. $27\frac{1}{4}^{\circ}$ W., 129 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.

S. $89^{\circ}24'$ W., bet. secs. 26 and 35.

Desc. 168 ft. over W. slope.

13.50 Fence, bears N. 24° W., and S. 24° E. Leave heavy timber, enter open land, bears NW. and SE,

20.00 Wash, 20 lks. wide, course N.

40.52 Fence, bears N. and S.

41.04 The cor. of secs. 26, 27, 34 and 35.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, second growth pine, scrub oak and thorny locust.

N. $0^{\circ}38'$ E., bet. secs. 26 and 27.

Over open land, along E. side of road, bears N. 3° W., and along fence line.

27.50 Wash, 15 lks. wide, course N. 80° W.

33.30 Fence cor. bears W., 57 lks. dist., from which fences bear N. 3° E., S. 3° W., and N. 60° E.

39.00 House, owned by Grant B. Schley, bears E., 2.00 chs. dist.

40.25 Fence, S. side of corral, bears E. and W.

40.68 Proportional point for $\frac{1}{4}$ sec. cor. falls in corral.

40.75 Fence, N. side of corral, bears E. and W.

40.78 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S27 | S26
 W C
 1941

from which

A pine, 28 ins. diam., bears N. $66\frac{1}{2}^{\circ}$ E., 134 lks. dist., mkd. W C $\frac{1}{4}$ S 26 B T.

A pine, 30 ins. diam., bears S. $75\frac{1}{2}^{\circ}$ W., 20 lks. dist., mkd. W C $\frac{1}{4}$ S 27 B T.

Continue over open land; asc. 63 ft. over S. slope.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 45.20 Graded road, bears N. 60° E. to Williams, and S. 40° W. to White Horse Lake. Enter heavy timber, bears NE. and SW.
- 50.00 Low spur, slopes W.; desc. 15 ft. over N. slope.
- 58.00 Drain, course W.; asc. 88 ft. over SW. slope.
- 81.36 The cor. of secs. 22, 23, 26 and 27, as evidenced by pieces of the oak cor. post, in a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

T21N R2E	
S22	S23
S27	S26
1941	

from which

Old bearing trees:

Base of a fallen pine, 20 ins. diam., bears S. 16° E., 97 lks. dist., marks partly visible on tree trunk.

A pine stump, 22 ins. diam., bears S. 55 $\frac{1}{2}$ ° W., 34 lks. dist., marks partly visible.

New bearing trees:

A pine, 18 ins. diam., bears N. 35° E., 107 lks. dist., mkd. T 21 N R 2 E S 23 B T.

A pine, 16 ins. diam., bears S. 70 $\frac{1}{4}$ ° E., 133 lks. dist., mkd. T 21 N R 2 E S 26 B T.

A pine, 6 ins. diam., bears S. 34° W., 108 lks. dist., mkd. T 21 N R 2 E S 27 B T.

A pine, 20 ins. diam., bears N. 60 $\frac{1}{2}$ ° W., 97 lks. dist., mkd. T 21 N R 2 E S 22 B T.

Land, nearly level and rolling.

Soil, sandy and gravelly clay, 2nd. and 3rd. rate.

Timber, pine and oak; undergrowth, none.

From the cor. of secs. 23, 24, 25 and 26.

N. 89° 20' W., bet. secs. 23 and 26.

Over rolling land, through medium heavy timber, in old logging operations.

- 2.80 Drain, course S. 20° E.
- 15.10 Logging road, bears N. 60° E. and S. 60° W.
- 20.00 Asc. 138 ft. over SE. slope.
- 29.90 Rocky rim, bears N. 40° E. and S. 40° W.; continue ascent.
- 34.90 Ridge, bears N. 40° E. and S. 40° W.; descend gradually.
- 39.91 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone 10x10x4 ins., mkd. $\frac{1}{4}$ on N. face, set in a mound of stone.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{\frac{1}{4} \text{ S23}}{\text{S26}}$$

1941

from which

Old bearing trees:

A pine stump, 16 ins. diam., bears S. $27\frac{1}{2}^{\circ}$ E., 53 lks. dist., marks cut off.

A dead pine, 20 ins. diam., bears S. $79\frac{1}{2}^{\circ}$ W., 28 lks. dist., mkd. $\frac{1}{4}$ S B T.

New bearing trees:

A pine, 18 ins. diam., bears S. $13\frac{1}{4}^{\circ}$ E., 96 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.

A pine, 14 ins. diam., bears N. $31\frac{1}{4}^{\circ}$ W., 72 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.

N. $89^{\circ} 38'$ W., bet. secs. 23 and 26.

Continue over rolling land, through heavy timber.

11.20 Graded road, bears N. $15\frac{1}{2}^{\circ}$ E. to Williams, and S. $15\frac{1}{2}^{\circ}$ W. to White Horse Lake.

15.50 Wash, 10 lks. wide, course S.

34.30 Logging road, bears N. 70° W. and S. 70° E.

35.40 One wire telephone line, bears N. 70° W. and S. 70° E.

40.59 The cor. of secs. 22, 23, 26 and 27.

Land, rolling.

Soil, rocky clay, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and scrub oak.

N. $0^{\circ} 18'$ W., bet. secs. 22 and 23.

Over heavily rolling land, through heavy timber and scattering undergrowth; asc. 167 ft. over S. slope.

3.40 Logging road, bears N. 70° W. and S. 70° E.

4.15 One wire telephone line, bears NW. and SE.

25.00 Rocky ridge, bears NW. and SE.; desc. 23 ft. over NE. slope.

34.15 Four strand barbed wire fence, bears N. $81\frac{1}{2}^{\circ}$ E. and S. $81\frac{1}{2}^{\circ}$ W.

39.87 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

$\frac{1}{2}$
 S22 | S23
 1941

from which

A pine, 10 ins. diam., bears S. $83\frac{1}{2}^{\circ}$ E., 176 lks.
dist., mkd. $\frac{1}{4}$ S 23 B T.

A pine, 10 ins. diam., bears N. $40\frac{1}{2}^{\circ}$ W., 36 lks.
dist., mkd. $\frac{1}{4}$ S 22 B T.

Desc. 107 ft. over N. slope, on E. side of fence line,
extending N.

51.40 Four wire fence, bears E. and W.

55.10 House, residence of B. B. Bowdon, bears E., 1.00 ch. dist.

55.20 Leave timber, northeast edge of cultivated field, bears
east 10 chs. Along fence, and road from Bowdon's house.

79.74 Point for the cor. of secs. 14, 15, 22 and 23, as evidenced
by fence cor., from which fences extend N., S., and E.
Mr. B. B. Bowdon, a resident in this vicinity for 20 years,
states that this is the original position of the cor.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the
ground, for the cor. of secs. 14, 15, 22 and 23, with
brass cap mkd.

T21N R2E
 S15 | S14
 S22 | S23
 1941

from which

A pine, 20 ins. diam., bears N. 75° E., 182 lks.
dist., mkd. T 21 N R 2 E S 14 B T.

A pine, 6 ins. diam., bears S. 57° W., 59 lks.
dist., mkd. T 21 N R 2 E S 22 B T.

A pine, 8 ins. diam., bears N. $50\frac{1}{2}^{\circ}$ W., 140 lks.
dist., mkd. T 21 N R 2 E S 15 B T.

Raise a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high,
W. of cor.

Land, heavily rolling and rolling.

Soil, gravelly clay and rocky, 3rd. and 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and
thorny locust.

From the cor., lookout and beacon on Bill Williams Mount-
ain bears N. 78° 32' W.

From the cor. of secs. 13, 14, 23 and 24.

S. 89° 57' W., bet. secs. 14 and 23.

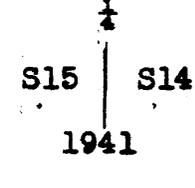
Over rolling land, through heavy timber and scattering
undergrowth, in old logging operations.

0.80 Graded road, bears N. 70° W. and S. 70° E.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
25.30	Desc. 40 ft. over SW. slope.
35.30	Wash, 20 lks. wide, course N. 60° W.; asc. gradually.
40.30	The $\frac{1}{4}$ sec. cor., as evidenced by the remnants of the wooden cor. post in a mound of stone.
	At point for cor.
	Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) marked on bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S14}{S23}$
	1941
	from which
	Old bearing tree:
	A pine, 20 ins. diam., bears S. 5 $\frac{1}{2}$ ° W., 20 lks. dist., mkd. $\frac{1}{4}$ S B T. Remark $\frac{1}{4}$ S 23 B T.
	No trace of SE. bearing tree.
	New bearing tree:
	A pine, 7 ins. diam., bears N. 17 $\frac{1}{4}$ ° E., 49 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.
	S. 89° 45' W., bet. secs. 14 and 23.
	Ascend gradually.
4.10	Spur, slopes N. 40° W.; desc. 14 ft. over SW. slope.
6.70	Wash, 20 lks. wide, course N. 10° W.; asc. 82 ft. over NE. slope.
17.70	Spur, slopes N. 40° W.; desc. 23 ft. over SW. slope.
21.70	Head of drain, course NW.; asc. 23 ft. over NE. slope.
26.50	Top of rocky spur, slopes NW.; desc. 109 ft. over SW. slope.
36.50	Graded road, bears N. to Williams and S. to White Horse Lake.
36.80	Fence cor., fences bear S. and W., thence along fence.
39.40	Road to Bowdon's house, bears S., and N. 40° E.
39.70	The cor. of secs. 14, 15, 22 and 23.
	Land, rolling.
	Soil, rocky, 4th. rate.
	Timber, pine and oak; undergrowth, second growth pine and scrub oak.
	N. 0° 56' W., bet. secs. 14 and 15.
	Over rolling land, through scattering timber, along E. side of fence.
4.96	M. C. McAtee's house bears N. 61 $\frac{1}{2}$ ° W.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
16.24	Fence cor., from which fences extend N. 0° 30' W., S. 0° 30' E., and W.
20.00	Wash, 40 lks. wide, course SW., asc. gradually.
23.80	M. C. McAtee's house bears N. 87° W.
24.20	Fence cor., from which fences extend S. 0° 30' E., and NW., along road.
24.70	Graded road, bears N. 46° W. to Williams, and S. 65½° E. to White Horse Lake.
25.00	Enter heavy timber, bears NW. and SE.; asc. 55 ft. over S. slope.
40.13	The ¼ sec. cor., as evidenced by a malpais stone 8x8x6 ins. above ground, mkd. ¼ on W. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
	At point for cor.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. stone deposited at base, for ¼ sec. cor., with brass cap mkd.
	<div style="text-align: center;">  </div>
	Old bearing trees:
	A dead pine, 30 ins. diam., bears S. 22¼° E., 73 lks. dist., mkd. ¼ S B T.
	A pine stump, 30 ins. diam., bears N. 45° W., 15 lks. dist., marks cut off.
	New bearing trees:
	A pine, 14 ins. diam., bears S. 71° E., 35 lks. dist., mkd. ¼ S 14 B T.
	A pine, 13 ins. diam., bears S. 85½° W., 27 lks. dist., mkd. ¼ S 15 B T.
	N. 0° 06' E., bet. secs. 14 and 15.
	Asc. 130 ft. over S. slope.
29.50	Rocky spur, slopes S. 70° E.; desc. 160 ft. over N. slope.
39.73	The cor. of secs. 10, 11, 14 and 15, as evidenced by a malpais stone 12x10x10 ins. above ground, mkd. with 4 grooves on S. and 2 grooves on E. faces, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.
	At point for cor.
	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for the cor. of secs. 10, 11, 14 and 15, with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

T21N	R2E
S10	S11
S15	S14
1941	

from which

Old bearing trees:

A pine stump, 10 ins. diam., bears N. 29° E., 110 lks. dist., no marks visible.

A pine stump, 25 ins. diam., bears S. 64½° E., 68 lks. dist., lower part of blaze, with marks cut off, visible.

No trace of SW. bearing tree.

New bearing trees:

A pine, 10 ins. diam., bears N. 54° E., 50 lks. dist., mkd. T 21 N R 2 E S 11 B T.

A pine, 14 ins. diam., bears S. 37° E., 67 lks. dist., mkd. T 21 N R 2 E S 14 B T.

A pine, 8 ins. diam., bears S. 19° W., 69 lks. dist., mkd. T 21 N R 2 E S 15 B T.

A pine, 14 ins. diam., bears N. 52° W., 39 lks. dist., mkd. T 21 N R 2 E S 10 B T.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 11, 12, 13 and 14.

S. 89° 58' W., bet. secs. 11 and 14.

Over rolling land, through heavy timber; desc. 19 ft. over NW. slope.

6.20 Drift fence, bears NW. and SE.

16.40 Wash, 50 lks. wide, course NE.; asc. 64 ft. over SE. slope.

40.00 The ¼ sec. cor., as evidenced by a sandstone 12x8x6 ins. above ground, mkd. ¼ on N. face, and witnessed by a mound of stone 3 ft. base, 1½ ft. high, S. of cor.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock, with the old cor. stone deposited at base, and with the mound of stone rebuilt around post, to top, for the ¼ sec. cor., with brass cap mkd.

¼	S11
	S14

1941

from which

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing tree:

A pine, 36 ins. diam., bears S. $55\frac{1}{2}^{\circ}$ W., 34 lks. dist., blaze unopened. Remark $\frac{1}{4}$ S 14 B T.

No trace of NE. bearing tree.

New bearing tree:

A pine, 12 ins. diam., bears N. 29° E., 32 lks. dist., mkd. $\frac{1}{4}$ S 11 B T.

N. $88^{\circ} 01'$ W., bet. secs. 11 and 14.

- 7.05 Desc. 17 ft. over SW. slope.
- 19.54 Draw, 3.00 chs. wide, course SE.; asc. 57 ft. over NE. slope.
- 40.04 The cor. of secs. 10, 11, 14 and 15.
- Land, rolling.
Soil, rocky, 4th. rate.
Timber, pine and oak; undergrowth; second growth pine and scrub oak;

N. $0^{\circ} 04'$ W.; bet. secs. 10 and 11.

Over rolling land, through heavy timber and scattering undergrowth, in old logging operations; desc. 53 ft. over N. slope.

- 27.40 Old road, bears NW. and SE.
- 39.24 Proportional distance,
- Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground; for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S10 | S11
 1941

from which

A pine, 12 ins. diam., bears N. 8° E., 57 lks. dist., mkd. $\frac{1}{4}$ S 11 B T.

A pine, 14 ins. diam., bears N. 66° W., 61 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.

Asc. 156 ft. over S. slope.

- 57.00 Top of ascent, top of hill bears E., 6 chs. dist.; desc. 135 ft. over NW. slope.
- 68.50 Drain, course W.; asc. 50 ft. over S. slope.
- 69.70 Road, bears E. and W.
- 75.81 Mountain States Telephone Co. toll line, bears N. $81\frac{1}{4}^{\circ}$ W. and S. $81\frac{1}{4}^{\circ}$ E.
- 78.48 The cor. of secs. 2, 3, 10 and 11, as evidenced by a malpais stone 16x16x14 ins., set in a mound of stone, mkd. with 5 grooves on S. and 1 groove on N. faces.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground; with old cor. stone deposited at base, for the cor. of secs. 2, 3, 10 and 11, with brass cap mkd.

T21N R2E

S3	S2
----	----

S10	S11
-----	-----

1941

from which

Old bearing trees:

A pine stump, 24 ins. diam., bears S. 52° E., 91 lks. dist., mkd. T 21 N R 2 E S 11. This tree not of record.

An oak, 12 ins. diam., bears S. $74\frac{1}{2}^{\circ}$ W., 67 lks. dist., blaze unopened.

New bearing trees:

A pine, 14 ins. diam., bears N. $15\frac{1}{2}^{\circ}$ E., 31 lks. dist., mkd. T 21 N R 2 E S 2 B T.

A pine, 10 ins. diam., bears S. $36\frac{1}{2}^{\circ}$ E., 40 lks. dist., mkd. T 21 N R 2 E S 11 B T.

A pine, 8 ins. diam., bears S. $52\frac{1}{2}^{\circ}$ W., 77 lks. dist., mkd. T 21 N R 2 E S 10 B T.

A pine, 10 ins. diam., bears N. 42° W., 95 lks. dist., mkd. T 21 N R 2 E S 3 B T.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, scrub oak.

From the cor. of secs. 1, 2, 11 and 12.

S. $89^{\circ} 57'$ W., bet. secs. 2 and 11.

Over rolling land, through heavy timber and scattering undergrowth.

7.74 Logging road, bears NW. and SE.

40.14 The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$	S2
---------------	----

S11

from which

Old bearing trees:

A pine, 22 ins. diam., bears N. $60\frac{1}{2}^{\circ}$ E., 79 lks. dist., mkd. $\frac{1}{4}$ S 2 B T.

An oak, 8 ins. diam., bears S. $34\frac{1}{2}^{\circ}$ W., 12 lks. dist., mkd. $\frac{1}{4}$ S B T.

Chains.

New bearing tree:

A pine, 10 ins. diam., bears S. 4° E., 79 lks.
dist., mkd. $\frac{1}{4}$ S 11 B T.

S. 89° 57' W., bet. secs. 2 and 11.

Ascend gradually.

19.10 Wide, flat spur, slopes SE.; descend gradually.

31.30 Logging road, bears N. and S.

34.20 Logging road, bears NW. and SE.

40.09 The cor. of secs. 2, 3, 10 and 11.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth; second growth pine and scrub oak.

N. 0° 01' E., bet. secs. 2 and 3.

Over rolling land, through heavy timber and scattering undergrowth.

40.08 The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone, 15x10x8 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on W. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S3 | S2
 1941

from which

Old bearing tree:

A pine, 24 ins. diam., bears N. 48° E., 39 lks.
dist., mkd. $\frac{1}{4}$ S B T.

No trace of oak NE. bearing tree.

New bearing tree:

A pine, 10 ins. diam., bears S. 82 $\frac{1}{2}$ ° W., 19 lks.
dist., mkd. $\frac{1}{4}$ S 3 B T.

North, bet. secs. 2 and 3.

Desc. gradually.

13.00 Bottom of descent, bears NE. and SW.; asc. 145 ft. over SE. slope.

26.80 Spur, slopes E.; desc. 59 ft. over NE. slope.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 39.70 Intersect N. bdy. of Tp., at the cor. of secs. 2, 3, 34 and 35.
- Land, rolling.
Soil, rocky, 4th. rate.
Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.
-
- From the point for the standard cor. of secs. 33 and 34.
N. 1° 57' W., bet. secs. 33 and 34.
Over Coleman Lake bed.
- 9.70 N. bank of Coleman Lake, bears E. and W.
- 10.01 The witness standard cor. of secs. 33 and 34.
- 20.00 Enter heavy timber and scattering undergrowth, bears E. and W.
- 24.00 Road, bears W., and NE.
- 26.30 Asc, 212 ft. over broken SE. slope.
- 39.38 The $\frac{1}{4}$ sec. cor., as evidenced by the remains of wooden cor. post; in a mound of stone, marks visible but not legible.
- At point for cor.
- Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock, with remains of wooden cor. post deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
- $\frac{1}{4}$
 |
 S33 | S34
 |
 1941
- from which
- Old bearing tree:
- A pine, 26 ins. diam., bears N. 80° E., 53 lks. dist., marks overgrown, remark $\frac{1}{4}$ S 34 B T.
- New bearing tree:
- A pine, 12 ins. diam., bears S. 43° W., 43 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.
- N. 2° 52' E., bet. secs. 33 and 34.
Over heavily rolling land; asc. 54 ft. over SE. slope.
- 3.50 Top of ascent; thence along broken E. slope.
- 16.50 Spur, slopes E.; desc. 400 ft. over NE. slope.
- 39.01 The cor. of secs. 27, 28, 33 and 34, as evidenced by a wooden post, with end rotted off, in hole in ground, marks partly visible, but not legible.
- At point for cor.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old wooden post deposited at base, for cor. of secs, 27, 28, 33, and 34, with brass cap mkd.

T21N R2E

S28 | S27

S33 | S34

1941

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. $48\frac{1}{4}^{\circ}$ E., 124 lks. dist., marks cut off.

A pine stump, 50 ins. diam., bears S. $28\frac{3}{4}^{\circ}$ E., 109 lks. dist., marks cut off.

An aspen, 14 ins. diam., bears N. 38° W., 35 lks. dist., mkd. T 21 N R 2 E S 28 B T.

New bearing trees:

A pine, 8 ins. diam.; bears N. $6\frac{1}{2}^{\circ}$ E., 86 lks. dist., mkd. T 21 N R 2 E S 27 B T.

A pine, 10 ins. diam., bears S. 22° E., 15 lks. dist., mkd. T 21 N R 2 E S 34 B T.

A pine, 8 ins. diam., bears S. $39\frac{1}{2}^{\circ}$ W., 21 lks. dist., mkd. T 21 N R 2 E S 33 B T.

A pine, 8 ins. diam., bears N. $48\frac{1}{2}^{\circ}$ W., 21 lks. dist., mkd. T 21 N R 2 E S 28 B T.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and aspen; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 26, 27, 34 and 35.

N. $88^{\circ} 36'$ W., bet. secs. 27 and 34.

Over rolling land, through scattering timber.

1.25 Graded road, bears N. 3° W. to Williams and S. 3° E. to White Horse Lake. Junction with Loop road around Bill Williams Mountain bears N., 1.00 ch. dist.

21.35 Loop road, bears N. 60° E. and S. 60° W. Enter heavy timber, bears N. and S.

39.26 The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ S27

S34

from which

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing tree:

An oak, 22 ins. diam., bears N. 16° W., 42 lks. dist., mkd. $\frac{1}{4}$ S B T.

New bearing trees:

A pine, 24 ins. diam., bears S. 43 $\frac{1}{2}$ ° W., 37 lks. dist., mkd. $\frac{1}{4}$ S 34 B T.

A pine, 10 ins. diam., bears N. 6 $\frac{1}{2}$ ° W., 74 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.

S. 87° 51' W., bet. secs. 27 and 34.

Asc. gradually.

- 0.54 Low spur, slopes N. 20° W.; desc. 41 ft. over W. slope.
 5.70 Road, bears N. 20° W. and S. 20° E. Asc.
 8.70 Low spur, slopes N.; desc. 57 ft. over W. slope.
 26.30 Logging road, bears NE. and S.
 28.60 Truck road, bears N. 60° E. and S. 60° W.
 29.10 Drain, course NW.; asc. gradually.
 40.77 The cor. of secs. 27, 28, 33 and 34.
 Land, rolling.
 Soil, rocky, 4th. rate.
 Timber, pine, oak and aspen; undergrowth second growth pine and oak.

N. 0° 12' E., bet. secs. 27 and 28.

Over rolling land, through dense aspen grove; desc. 40 ft. over NW. slope.

- 7.00 Leave aspen grove, enter pine and oak timber, bears E. and W.
 32.40 Creek, 50 lks. wide, in Hell Canyon, course SW.; leave timber, enter scattering timber, in meadow, bears NE. and SW.
 40.38 Proportional distance,
 Set an iron post, 3 ft. long; 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S28 | S27
 1941

from which

A cottonwood, 20 ins. diam., bears N. 53 $\frac{1}{2}$ ° E., 170 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.

A pine, 24 ins. diam., bears N. 74° W., 541 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.

Continue over rolling land.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 40.50 Old road, bears E. and W.
- 41.50 Vacant house, property of A. C. Armstrong, bears E., 2.00 chs. dist.
- 47.04 Fence cor. bears W., 20 lks. dist, from which fences bear W. and N.; leave meadow, enter heavy timber, bears NE. and SW.
- 56.60 Fence, bears E., and W. 10 lks. dist. to cor. from which fence extends S. $0^{\circ} 30'$ W.
- 62.30 Old road, bears N. 30° W. and S. 20° E.
- 65.50 Wash, 30 lks. wide, course SE.; asc. 33 ft. over S. slope.
- 80.76 The cor. of secs. 21, 22, 27 and 28, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.

T21N-R2E

S21	S22
-----	-----

S28	S27
-----	-----

1941

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears S. $21\frac{1}{2}^{\circ}$ E., 142 lks. dist., only lower portion of blaze visible.

A pine stump, 14 ins. diam., bears N. $71\frac{1}{2}^{\circ}$ W., 63 lks. dist., mkd. T 21 N R 2 E S 21 B T.

No trace of NE. bearing tree.

New bearing trees:

A pine, 10 ins. diam., bears N. $70\frac{1}{2}^{\circ}$ E., 126 lks. dist., mkd. T 21 N R 2 E S 22 B T.

A pine, 10 ins. diam., bears S. 64° E., 28 lks. dist., mkd. T 21 N R 2 E S 27 B T.

A pine, 14 ins. diam., bears S. $21\frac{1}{2}^{\circ}$ W., 51 lks. dist., mkd. T 21 N R 2 E S 28 B T.

A pine, 8 ins. diam., bears N. 46° W., 56 lks. dist., mkd. T 21 N R 2 E S 21 B T.

Land, rolling.

Soil, gravelly clay and rocky, 3rd. and 4th. rate.

Timber, pine, aspen and oak; undergrowth, second growth pine.

From the cor. of secs. 22, 23, 26 and 27.

S. $89^{\circ} 14'$ W., bet. secs. 22 and 27.

Over rolling land, through heavy timber; asc. 48 ft.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
18.10	Logging road, bears N. and S.
25.50	Wash, 6 lks. wide, course S.; asc. 32 ft. over E. slope.
35.00	Spur, slopes S.; desc. gradually.
40.25	Proportional distance, Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} S22 \\ S27 \end{array}$
	1941
	from which
	A pine, 14 ins. diam., bears N. 49° E., 42 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.
	A pine, 14 ins. diam., bears S. $12\frac{1}{2}^{\circ}$ W., 72 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.
	Desc. 86 ft. over NW. slope.
60.20	Wash, 20 lks. wide, course SW., asc. 35 ft. over SE. slope.
67.80	Spur, slopes SE.; desc. 34 ft. over SW. slope.
73.50	Dim road, bears N. and S.
75.10	Ravine, 6 lks. wide, course S.; asc. gradually.
80.50	The cor. of secs. 21, 22, 27 and 28. Land, rolling. Soil, rocky, 4th. rate. Timber, pine, oak and juniper; undergrowth, scrub oak.
	N. 0° 15' W., bet. secs. 21 and 22. Over heavily rolling land, through heavy timber and scattering undergrowth; asc. 143 ft. over SE. slope.
11.30	Top of ascent, top of hill bears W., 3.00 chs. dist.; desc. gradually over NE. slope.
18.00	Ridge, bears NE. and SW.; desc. 46 ft. over general N. slope.
39.80	Faint traces of old road, bears NW. and SE.
40.24	The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone. At point for cor. Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} S21 \\ S22 \end{array}$
	1941

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing trees:

from which

A pine stump, 48 ins. diam., bears S. $47\frac{1}{2}^{\circ}$ E., 82 lks. dist., mkd. $\frac{1}{4}$ S B T.

A pine stump, 32 ins. diam., bears S. 22° W., 73 lks. dist., mkd. $\frac{1}{4}$ S B T.

New bearing trees:

A pine, 10 ins. diam., bears N. $78\frac{1}{2}^{\circ}$ E., 46 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.

A pine, 12 ins. diam., bears S. $40\frac{1}{2}^{\circ}$ W., 40 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

N. $0^{\circ} 52'$ E., bet. secs. 21 and 22.

Asc. 152 ft. over SW. slope.

25.00 Top of ascent; thence over nearly level land.

36.40 Fence, bears N. 78° W. and S. 67° E.

37.00 Desc. 21 ft. over NW. slope.

39.99 The cor. of secs. 15, 16, 21 and 22, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, to bedrock and in a mound of stone to top, for the cor. of secs. 15, 16, 21 and 22, with brass cap mkd.

T21N R2E

S16 | S15

S21 | S22

1941

from which

A pine stump, 24 ins. diam., bears N. $30\frac{1}{2}^{\circ}$ E., 98 lks. dist., marks partly visible.

A pine, 32 ins. diam., bears S. $59\frac{1}{2}^{\circ}$ E., 89 lks. dist., mkd. T 21 N R 2 E S 22 B T.

A pine stump, 40 ins. diam., bears S. 88° W., 100 lks. dist., mkd. T 21 N R 2 E S 21 B T on fallen trunk of tree.

New bearing trees:

A pine, 8 ins. diam., bears N. $44\frac{1}{2}^{\circ}$ E., 18 lks. dist., mkd. T 21 N R 2 E S 15 B T.

A pine, 10 ins. diam., bears S. 57° W., 13 lks. dist., mkd. T 21 N R 2 E S 21 B T.

A pine, 12 ins. diam., bears N. $59\frac{1}{2}^{\circ}$ W., 55 lks. dist., mkd. T 21 N R 2 E S 16 B T.

Land, heavily rolling, and rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

Resurvey of Subdivision of T. 21 N., R. 2 E.

BOOK 488C

Chains.

From the cor. of secs. 14, 15, 22 and 23.

N. 89° 32' W., bet. secs. 15 and 22.

Over rolling land, through scattering timber, along barbed wire fence.

5.10 Wash, 10 lks. wide, course NE.

20.00 Fence cor., from which fences bear N. and E.

33.20 4 strand barbed wire fence, bears N. and S.

40.10 The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone, 12x10x8 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on N. face. This cor. does not conform to official record, but is recognized by the Forest Service and local residents as $\frac{1}{4}$ sec. cor.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ $\frac{S15}{S22}$

1941

from which

Old bearing tree:

A pine, 24 ins. diam., bears S. 61 $\frac{1}{2}$ ° W., 4 lks. dist., mkd. $\frac{1}{4}$.

New bearing trees:

A pine, 12 ins. diam., bears N. 27 $\frac{1}{2}$ ° E., 51 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.

A pine, 8 ins. diam., bears S. 3° W., 66 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.

S. 88° 33' W., bet. secs. 15 and 22.

Asc. 104 ft. over NE. slope.

2.70 Logging road, bears NW. and SE.

4.80 Same road, bears SW. and NE.

10.80 One wire telephone line, bears N. and S.

23.20 Road, bears NW. and SE.

33.50 Spur, slopes N.; desc. 20 ft. over NW. slope.

39.51 The cor. of secs. 15, 16, 21 and 22.

Land, rolling:

Soil, gravelly clay and rocky, 3rd. and 4th. rates.

Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

N. 0° 28' E., bet. secs. 15 and 16.

Over rolling land, through heavy timber and scattering undergrowth; desc. 39 ft. over NW. slope.

8.15 Drain, course NE.

14.00 Fence, bears S. 5° W. and NE.

14.40 Road, bears NE. and SW.

28.20 Drain, course E.; asc. 45 ft. over S. slope.

39.40 Fence bears W., and E. 17 lks. to fence cor., from which fences bear W. and N.

40.07 Point for $\frac{1}{4}$ sec. cor., determined by old bearing tree, the only tree remaining, falls in road, bears E. and W.
from which

Old bearing tree:

An oak, 12 ins. diam., bears N. 45° E., 28 lks. dist., mkd. $\frac{1}{4}$ S B T.

N. 0° 09' W., bet. secs. 15 and 16.

0.05 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S16 | S15
W C
1941

from which

A pine, 12 ins. diam., bears S. 36 $\frac{1}{4}$ ° E., 135 lks. dist., mkd. W C $\frac{1}{4}$ S 15 B T.

A pine, 5 ins. diam., bears S. 72 $\frac{1}{4}$ ° W., 97 lks. dist., mkd. W C $\frac{1}{4}$ S 16 B T.

0.08 Fence, bears E. and W. Leave timber, enter open meadow, bears E. and W.

7.56 Fence cor., from which fences bear E. and N. 85° W.

11.50 H. L. Benham's house bears E., 2.00 chs. dist.

13.00 W. O. Perkin's house bears W., 1.50 chs. dist.

14.00 Fence cor., from which fences bear N. and W.; along E. side of fence.

15.00 Wash, 10 lks. wide, course E. A reservoir bears W., 3.00 chs. dist. Leave meadow, enter heavy timber, bears E. and W.

18.60 Small power house, to furnish power for beacon light on Bill Williams Mountain, bears W., 4.50 chs. dist. From power house, a power line bears W.

19.60 Fence bears SW. 30 lks, thence S., and NE. 40 lks., thence E.

20.40 Road, bears N. 70° E., and S. 70° W. to power house, from which N. Bill Williams Mountain trail bears westerly.

27.00 Low spur, slopes E.; desc. 18 ft. over N. slope.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 32.30 Drain, course E.; asc. 14 ft. over S. slope.
 34.00 Low spur, slopes E.; desc. 16 ft. over N. slope.
 39.87 The cor. of secs. 9, 10, 15 and 16, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for the cor. of secs. 9, 10, 15 and 16, with brass cap mkd.

T21N R2E

S9	S10
S16	S15
1941	

from which

Old bearing trees:

Base of a fallen pine, 24 ins. diam., bears S. 70° E., 23 lks. dist., mkd. T 21 N R 2 E S 15 B T, on trunk.

A pine, 20 ins. diam., bears S. 88° W., 22 lks. dist., blaze unopened.

A pine, 28 ins. diam., bears N. 40½° W., 29 lks. dist., blaze unopened.

New bearing trees:

A pine, 8 ins. diam., bears N. 46½° E., 62 lks. dist., mkd. T 21 N R 2 E S 10 B T.

A pine, 8 ins. diam., bears S. 33½° E., 44 lks. dist., mkd. T 21 N R 2 E S 15 B T.

Land, rolling.

Soil, gravelly clay, and rocky, 3rd. and 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 10, 11, 14 and 15.

S. 89° 37' W., bet. secs. 10 and 15.

Over rolling land, through medium heavy timber and scattering undergrowth; asc. 90 ft. over NE. slope.

- 9.50 Spur, slopes NW.; desc. 67 ft. over SW. slope.
 19.50 Draw, course NW.; ascend gradually.
 39.00 Road, bears NE. and SW.

39.51 The ¼ sec. cor., as evidenced by a malpais stone, 8x12x8 ins. above ground, mkd. ¼ on N. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with old cor. stone deposited at base, with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
	$\frac{1}{4} \frac{S10}{S15}$ <p>1941</p> <p>from which</p> <p>New bearing trees:</p> <p>A pine, 12 ins. diam., bears N. 41° E., 10 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.</p> <p>A pine, 10 ins. diam., bears S. 30° W., 66 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.</p> <p>No trace of old bearing trees.</p> <p>S. 89° 36' W., bet. secs. 10 and 15.</p>
0.95	Fence cor. bears N., 24 lks. dist., from which fences bear N. 20° E., and W.
14.15	Cross fence, bears E. and S. 82° W.
16.20	Fence bears N., and S. 54 lks. to fence cor. from which fences bear N., W. and N. 82° E.
18.23	Graded road, bears N. 20° W. to Williams, and S. 20° E. to White Horse Lake.
19.53	C. and G. S. bench mark Y-98, on Williams and White Horse Lake road, at junction with road from W., bears N. 19° 15' W., 8.37 chs. dist., a 3 in. brass cap set in concrete, mkd. From 1 ch. E. of B.M. W. edge field brs. N. 30° E. /Y-98
27.20	Old road, bears N. 35° E. and S. 35° W. 1935
29.20	Drain. 10 lks. wide, course N. 80° E.
39.23	The cor. of secs. 9, 10, 15 and 16.
	<p>Land, rolling.</p> <p>Soil, gravelly clay, and rocky, 3rd. and 4th. rate.</p> <p>Timber, pine, oak and juniper; undergrowth, second growth pine.</p>
	N. 0° 08' W., bet. secs. 9 and 10.
	Over rolling land, through heavy timber and scattering undergrowth; desc. 16 ft. over N. slope.
3.20	Drain, course E.; asc. 177 ft. over E. slope.
3.70	Road, bears E. and W.
18.70	Ridge, bears E. and W.; desc. 83 ft. over N. slope.
39.58	The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone. A pine slab, mkd. $\frac{1}{4}$ S B T laying on top of mound, evidently broken off from one of the bearing trees.
	At point for cor.
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S9}{S10}$ <p>1941</p>

Resurvey of Subdivision of T. 21 N., R. 2 E. ^{BOOK} 4088

Chains.

from which

Old bearing trees:

Stump hole of dead and decayed pine, 16 ins. diam., bears N. $33\frac{1}{2}^{\circ}$ E., 46 lks. dist., no marks visible.

A pine stump, 18 ins. diam., bears N. $67\frac{1}{2}^{\circ}$ W., 43 lks. dist., no marks visible.

New bearing trees:

A pine, 10 ins. diam., bears N. 57° E., 44 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.

A pine, 8 ins. diam., bears N. 78° W., 69 lks. dist., mkd. $\frac{1}{4}$ S 9 B T.

N. $0^{\circ} 09'$ E., bet. secs. 9 and 10.

Asc. gradually.

- 8.00 Spur, slopes SE.; desc. 237 ft. over NE. slope.
- 37.70 Drain, course E.; asc. 24 ft. over S. slope.
- 39.77 The cor. of secs. 3, 4, 9 and 10, as evidenced by a lava stone, 20x10x8 ins., set in a mound of stone, mkd. with 5 grooves on S. and 3 grooves on E. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for the cor. of secs. 3, 4, 9 and 10, with brass cap mkd.

T21N R2E	
S4	S3
S9	S10
1941	

from which

Old bearing trees:

A pine stump, 16 ins. diam., bears N. $40\frac{1}{2}^{\circ}$ E., 62 lks. dist., no marks visible.

A pine stump, 12 ins. diam., bears S. 35° E., 22 lks. dist., no marks visible.

A pine stump, 15 ins. diam., bears S. $23\frac{1}{2}^{\circ}$ W., 37 lks. dist.; no marks visible.

New bearing trees:

A pine, 8 ins. diam., bears N. $25\frac{1}{2}^{\circ}$ E., 97 lks. dist., mkd. T 21 N R 2 E S 3 B T.

A pine, 10 ins. diam., bears S. $29\frac{1}{2}^{\circ}$ E., 55 lks. dist., mkd. T 21 N R 2 E S 10 B T.

A pine, 10 ins. diam., bears S. $17\frac{1}{2}^{\circ}$ W., 65 lks. dist., mkd. T 21 N R 2 E S 9 B T.

A pine, 8 ins. diam., bears N. $32\frac{1}{2}^{\circ}$ W., 92 lks. dist., mkd. T 21 N R 2 E S 4 B T.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and scrub oak.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

From the cor. of secs. 2, 3, 10 and 11.

N. 89° 48' W., bet. secs. 3 and 10.

Over rolling land, through heavy timber and scattering undergrowth.

18.76 Mountain States Telephone Co, toll line, bears N. 81½° W. and S. 81½° E.

34.10 Dim road, bears N. 20° E., and S. 20° W.

39.28 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

$$\frac{1}{4} \frac{S3}{S10}$$

1941

from which

A pine, 12 ins. diam., bears N. 4½° E., 28 lks. dist., mkd. ¼ S 3 B T.

A pine, 8 ins. diam., bears S. 2½° E., 87 lks. dist., mkd. ¼ S 10 B T.

Continue over rolling land, through heavy timber.

50.28 Top of rocky rim, 30 ft. high, bears S. 20° E., and N., faces W.; desc. 113 ft. over broken SW. slope.

56.00 Wash, 20 lks. wide, in bottom of Santa Fe Canyon, course N. 20° W., running water during rainy season. Asc. 29 ft. over SE. slope.

56.85 Road, bears N. 20° W., and S. 20° E.

61.70 Spur, slopes NE.; desc. gradually.

64.56 Graded road, bears N. 19° W. to Williams, and S. 19° E. to White Horse Lake.

65.10 Wash, 4 lks. wide, course N.; asc. 37 ft. over SE. slope.

67.60 One wire telephone line, bears N. and S.

71.30 Spur, slopes N.; desc. 20 ft. over NW. slope.

76.60 Wash, 15 lks. wide, course NE.; asc. 24 ft.

78.56 The cor. of secs. 3, 4, 9 and 10.

Land, rolling and heavily rolling.

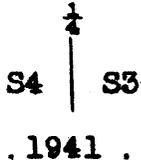
Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and scrub oak.

N. 1° 46' W., bet. secs. 3 and 4.

Over heavily rolling land, through heavy timber and scattering undergrowth, asc. 50 ft. over S. slope.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
1.80	Fence, bears N. 3° E., and S. 3° W., 1.80 chs. to fence cor., from which fence extends S. 70° W. Thence along W. side of fence.
4.50	Ridge, bears N. 70° E. and S. 70° W.; desc. 86 ft. over N. slope.
10.00	C. A. Shelley's house bears N. 31° 47' W., 19.85 chs. dist. A spring is approximately 1.00 ch. E. of house.
25.40	Mountain States Telephone Co. toll line, bears N. 53½° W., and S. 53½° E.
37.00	Graded road, bears N. 61½° W. to Williams, and S. 61½° E. to White Horse Lake.
39.60	Road, bears E. and W.
40.06	Proportional distance; Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd. <div style="text-align: center;">  <p>1941</p> </div> <p style="text-align: right;">from which</p> <p>A pine, 32 ins. diam., bears S. 54½° E., 18 lks. dist., mkd. ¼ S 3 B T.</p> <p>A pine, 26 ins. diam., bears S. 72° W., 198 lks. dist., mkd. ¼ S 4 B T.</p> <p>Descend gradually.</p>
41.60	Dry creek bed, 40 lks. wide, in Santa Fe Canyon, course S. 80° W.; asc. 256 ft. over S. slope...
60.00	Rocky spur, slopes W.; desc. 116 ft. over NE. slope.
73.50	Swale, course SE.; asc. 78 ft. over SW. slope.
74.00	One wire telephone line, bears NW. and SE.
80.06	Intersect N. bdy. of Tp., at the cor. of secs. 3, 4, 33 and 34. Land, heavily rolling. Soil, rocky, 4th. rate. Timber, pine, oak and juniper; undergrowth, second growth pine, scrub oak and mountain mahogany.
	From the standard cor. of secs. 32 and 33, on the S. bdy. of Tp. N. 1° 49' E., bet. secs. 32 and 33. Over heavily rolling land, through heavy timber and scattering undergrowth, in old logging operations; desc. 208 ft. over NE. slope.
16.40	Wash, 10 lks. wide, course NW.; asc. gradually.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 23.90 Spur, slopes W.; desc. 68 ft. over NE. slope.
- 31.50 Road, bears NE. and SW.
- 35.30 Road, bears NW. and SE
- 38.20 Wash, 15 lks. wide, course NW.; asc. gradually over SW. slope.
- 41.31 The $\frac{1}{4}$ sec. cor., as evidenced by an oak stake, set in a mound of stone, marks worn away by weather.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. post deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S32 | S33

1941

from which

Old bearing trees:

An oak, 14 ins. diam., bears S. $31\frac{1}{2}^{\circ}$ E., 8 lks. dist., blaze unopened.

A pine, 40 ins. diam., bears N. 28° W., 27 lks. dist., mkd. $\frac{1}{4}$. This tree is not of record.

New bearing trees:

A pine, 12 ins. diam., bears N. 50° E., 59 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.

A pine, 16 ins. diam., bears N. 48° W., 59 lks. dist., mkd. $\frac{1}{4}$ S 32 B T.

N. $0^{\circ} 09'$ E., bet. secs. 32. and 33.

Asc. 48 ft. over SW. slope.

- 3.50 Top of ascent, desc. gradually.
- 6.50 Wash, 10 lks. wide, course W.; asc. gradually.
- 27.00 Spur, slopes SW.; desc. 139 ft. over NW. slope.
- 39.91 The cor. of secs. 28, 29, 32 and 33, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for the cor. of secs. 28, 29, 32 and 33, with brass cap mkd.

T21N R 2E

S29 | S28

S32 | S33

1941

Old bearing trees:

from which

A pine, 26 ins. diam., bears S. $69\frac{1}{4}^{\circ}$ E., 137 lks. dist., blaze unopened.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

A pine, 40 ins. diam., bears S. $24\frac{1}{4}^{\circ}$ W., 65 lks. dist., mkd. T 21 N R 2 E S 32 B T.

New bearing trees:

A pine, 14 ins. diam., bears N. $73\frac{1}{4}^{\circ}$ E., 49 lks. dist., mkd. T 21 N R 2 E S 28 B T.

A pine, 14 ins. diam., bears N. $37\frac{1}{4}^{\circ}$ W., 90 lks. dist., mkd. T 21 N R 2 E S 29 B T.

Land, heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine, aspen and oak; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 27, 28, 33 and 34.

N. $88^{\circ} 38'$ W., bet. secs. 28 and 33.

Over rolling land, through aspen grove.

15.50 Leave aspen grove, enter heavy timber, bears NE. and SW.

27.20 Spur, slopes N.; desc. 52 ft. over W. slope.

36.30 Gulch, course N.; asc. 14 ft. over E. slope.

39.76 Proportional distance;

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor.; with brass cap mkd.

$$\frac{\frac{1}{4} S28}{S33}$$

1941.

from which

A pine, 10 ins. diam., bears N. 7° E., 17 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.

A pine, 10 ins. diam., bears S. 53° E., 7 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.

Ascend gradually.

40.50 Spur, slopes N.; desc. 60 ft. over SW. slope.

46.10 Logging road, bears NW. and S.

46.20 Wash, 10 lks. wide, in bottom of gulch, course NW.; asc. 50 ft. over NE. slope.

53.20 Spur, slopes N.; desc. 32 ft. over NW. slope.

55.40 Gulch, course N.; asc. 25 ft. over NE. slope.

58.50 Top of rim, bears NW. and SE., faces NE.; desc. 168 ft. over NW. slope.

79.52 The cor. of secs. 28, 29, 32 and 33.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and aspen; undergrowth, second growth pine and scrub oak.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

N. 0° 03' E., bet. secs. 28 and 29.

Over heavily rolling land, through heavy timber and scattering undergrowth; desc. 41 ft. over NW. slope.

4.00 Bottom of Hell Canyon, wash 2.00 chs. wide, course SW.; asc. 42 ft. over SE. slope.

9.50 Spur, slopes SW.; continue asc. along SW. slope.

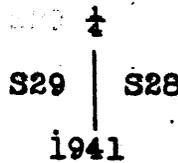
24.50 Spur, slopes SW.; desc. 34 ft. over NW. slope.

31.50 Gulch, course SW.; asc. 87 ft. over SE. slope.

39.53 The 1/4 sec. cor., as evidenced by an oak post, 3 ft. long, 3 ins. diam., set in a mound of stone, mkd. 1/4 on W. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. post deposited at base, for 1/4 sec. cor., with brass cap mkd.



Old bearing tree: from which

A pine, 30 ins. diam., bears N. 86° W., 28 lks. dist., mkd. 1/4 S B T. Tree partly dead.

New bearing trees:

A pine, 6 ins. diam., bears N. 60 1/2° W., 48 lks. dist., mkd. 1/4 S 28 B T.

A pine, 6 ins. diam., bears N. 60 1/2° W., 48 lks. dist., mkd. 1/4 S 29 B T.

N. 0° 17' E., bet. secs. 28 and 29.

Desc. gradually.

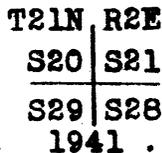
15.90 Gulch, course SW.; asc. 109 ft. over SE. slope.

27.00 Spur, slopes SW., from N. 5° E.; continue asc. 79 ft. along W. slope.

39.84 The cor. of secs. 20, 21, 28 and 29, as evidenced by an oak post set in a mound of stone, mkd. T21N S21 on NE., R2E S28 on SE., S29 on SW. and S 20 on NW. faces, 2 notches on S. and 4 notches on E. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, to bedrock, with the old cor. post deposited at base, and in a mound of stone to top, for the cor. of secs. 20, 21, 28 and 29, with brass cap mkd.



from which

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing trees:

An oak, 8 ins. diam., bears S. $71\frac{1}{2}^{\circ}$ E., 13 lks. dist., blaze unopened.

An oak, 16 ins. diam., bears N. $52\frac{3}{4}^{\circ}$ W., 20 lks. dist., blaze unopened.

An oak, 8 ins. diam., bears S. 60° W., 12 lks. dist., blaze unopened. All of these trees will soon be dead.

New bearing trees:

A pine, 16 ins. diam., bears N. $71\frac{1}{2}^{\circ}$ E., 48 lks. dist., mkd. T 21 N R 2 E S 21 B T.

A pine, 18 ins. diam., bears S. $33\frac{1}{2}^{\circ}$ E., 63 lks. dist., mkd. T 21 N R 2 E S 28 B T.

A pine, 16 ins. diam., bears S. $24\frac{1}{2}^{\circ}$ W., 48 lks. dist., mkd. T 21 N R 2 E S 29 B T.

A pine, 8 ins. diam., bears N. 22° W., 22 lks. dist., mkd. T 21 N R 2 E S 20 B T.

Land, heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine.

From the cor. of secs. 21, 22, 27 and 28.

N. $89^{\circ} 03'$ W., bet. secs. 21 and 28.

Over rolling land, through heavy timber and scattering undergrowth; desc. 22 ft. over SW. slope.

10.80 Wash, 20 lks. wide, course SE.

17.60 Small draw, course SE.; asc. 40 ft. over NE. slope.

21.40 Low spur, slopes SE.; desc. 11 ft. over SW. slope.

24.90 Road, bears NW. and SE.

26.40 Draw, 10 lks. wide, course SE.; asc. 53 ft. over NE. slope.

36.80 Low spur, slopes SE.; descend gradually.

39.84 The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone, 3 ft. base, 2 ft. high.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$ $\frac{S21}{S28}$

1941

from which

Old bearing tree:

A pine stump, 30 ins. diam., bears S. 85° E., 30 lks. dist., mkd. $\frac{1}{4}$ S B T.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

New bearing trees:

A pine, 10 ins. diam., bears S. 7° W., 9 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.

A pine, 14 ins. diam., bears N. 3 $\frac{1}{2}$ ° W., 15 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

S. 89° 31' W., bet. secs. 21 and 28.

Over rolling land.

- 3.45 Head of draw, course S.; asc. 33 ft. over E. slope.
- 8.35 Spur, slopes S.; desc. 48 ft. over W. slope.
- 14.50 Ravine, 10 lks. wide, course S.; asc. 87 ft. over E. slope.
- 18.90 Top of ascent; over rolling land.
- 26.05 Small draw, course S.
- 33.65 Draw, course S. ; asc. gradually:
- 39.75 The cor. of secs. 20, 21, 28 and 29.

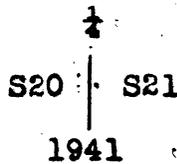
Land, rolling.
Soil, rocky, 4th. rate.
Timber, pine, oak and juniper; undergrowth, second growth pine.

N. 0° 08' W., bet. secs. 20 and 21:

Over mountainous land, through heavy timber and scattering undergrowth; asc. 91 ft. over SE. slope.

- 23.00 Spur, slopes SE.; desc. 44 ft. over NE. slope.
- 27.20 Gulch, wash in bottom, 20 lks. wide, course SE.; asc. 235 ft. over SW. slope.
- 39.83 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.



from which

A pine, 8 ins. diam., bears S. 65 $\frac{1}{2}$ ° E., 38 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

A pine, 22 ins. diam., bears S. 20° W., 23 lks. dist., mkd. $\frac{1}{4}$ S 20 B T.

Asc. 177 ft. over SW. slope.

- 49.00 Spur, slopes SE.; desc. 139 ft. over NE. slope.
- 60.90 Wash, in canyon, 20 lks. wide, course SE.; asc. 409 ft. over cliffs. on broken S. slope.
- 74.85 Top of cliff, 200 ft. high, bears NE. and SW. Continue asc.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

79.66

The cor. of secs. 16, 17, 20 and 21, as evidenced by a sandstone 24x18x18 ins., set in a mound of stone, mkd. with 4 grooves on E. and 3 grooves on S. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in a mound of stone to top, for the cor. of secs. 16, 17, 20 and 21, with brass cap mkd.

T21N R2E

S17 | S16

S20 | S21

1941

from which

Old bearing trees:

A spruce, 24 ins. diam., bears N. 15° E., 13 lks. dist., mkd. T 21 N R 2 E S 16 B T.

A dead pine, 12 ins. diam., bears S. 26° W., 59 lks. dist., mkd. T 21 N R 2 E S 20 B T.

A pine, 12 ins. diam., bears N. 46° W., 28 lks. dist., mkd. T 21 N R 2 E S 17 B T. Tree dying.

New bearing trees.

A pine, 10 ins. diam., bears S. 31½° E., 86 lks. dist., mkd. T 21 N R 2 E S 21 B T.

A pine, 10 ins. diam., bears S. 67½° W., 60 lks. dist., mkd. T 21 N R 2 E S 20 B T.

A pine, 22 ins. diam., bears N. 25° W., 30 lks. dist., mkd. T 21 N R 2 E S 17 B T.

Cor. is on top of ridge, bearing NW. and SE.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak, juniper and spruce; undergrowth, scrub oak and second growth pine.

From the cor. of secs. 15, 16, 21 and 22.

S. 89° 57' W., bet. secs. 16 and 21.

Over mountainous land; through heavy timber and scattering undergrowth; desc. 20 ft. over W. slope.

4.90 Four strand barbed wire fence, bears NE. and SW.

8.00 Road, bears N. and S.

9.20 Ravine, course N.; asc. 50 ft. along broken S. slope.

19.40 Same ravine, course S. 85° E.; asc. 165 ft. over broken NE. slope.

38.20 Spur, slopes SE.; desc. gradually.

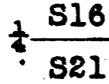
39.70 The ¼ sec. cor., as evidenced by a sandstone 14x10x4 ins., set in a mound of stone, mkd. ¼ on N. face.

At point for cor.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.



1941

from which

Old bearing tree:

A pine, 22 ins. diam., bears N. $14\frac{1}{2}^\circ$ W., 21 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.

New bearing tree:

A pine, 8 ins. diam., bears S. $28\frac{1}{2}^\circ$ W., 37 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

S. $89^\circ 34'$ W., bet. secs. 16 and 21.

Asc. 10 ft. over E. slope.

4.75 Spur, slopes S.; desc. 12 ft. over SW. slope.

15.10 Ravine, course SE.; asc. 419 ft. over rocky NE. slope.

40.74 The cor. of secs. 16, 17, 20 and 21.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

N. $0^\circ 16'$ E., bet. secs. 16 and 17.

Over mountainous land, through heavy timber and dense undergrowth; desc. 122 ft. over NE. slope.

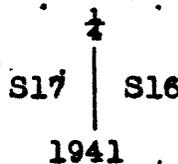
13.60 Head of gulch, course E.; asc. 134 ft. over broken SE. slope.

16.60 S. trail to Bill Williams Mountain Lookout, bears S. $29\frac{1}{2}^\circ$ W., and N. $46\frac{1}{2}^\circ$ E.; desc. 67 ft. over NE. slope.

31.30 Wash, in bottom of shallow canyon, 40 lks. wide, course SE.; asc. 262 ft. over SW. slope.

40.21 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.



from which

A pine, 24 ins. diam., bears N. 61° E., 27 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

A pine, 16 ins. diam., bears S. 44° E., 37 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.

No suitable bearing tree west.

Asc. 247 ft. over SE. slope.

50.00 Power line to beacon on Bill Williams Mountain, bears N. 84° E. and S. 84° W.

53.50 Ridge, bears NE. and SW.; desc. 510 ft. over NW. slope.

71.30 Wash, in bottom of canyon, 15 lks. wide, course NE.; asc. 191 ft. over rocky SE. slope.

80.42 Proportional distance,

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for the cor. of secs. 8, 9, 16 and 17, with brass cap mkd.

T21N R2E	
S8	S9
S17	S16
1941	

from which

A pine, 12 ins. diam., bears N. $45\frac{1}{2}^{\circ}$ E., 91 lks. dist., mkd. T 21 N R 2 E S 9 B T.

A pine, 20 ins. diam., bears S. $74\frac{1}{2}^{\circ}$ E., 62 lks. dist., mkd. T 21 N R 2 E S 16 B T.

A pine, 18 ins. diam., bears S. $88\frac{1}{2}^{\circ}$ W., 76 lks. dist., mkd. T 21 N R 2 E S 17 B T.

A pine, 12 ins. diam., bears N. 61° W., 54 lks. dist., mkd. T 21 N R 2 E S 8 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak and fir; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 9, 10, 15 and 16.

N. $89^{\circ}40'$ W., bet. secs. 9 and 16.

Over mountainous land, through heavy timber and scattering undergrowth; asc. 49 ft. over NE. slope.

12.00 Spur, slopes NE.; desc. gradually.

19.50 Wash, 10 lks. wide, course NE.; asc. 157 ft. over SE. slope.

25.70 Road, bears NE. and SW.

40.325 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$	S9
—	S16
1941	

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	from which
	A pine, 12 ins. diam., bears S. 26° W., 22 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.
	A pine, 8 ins. diam., bears N. 14° W., 42 lks. dist., mkd. $\frac{1}{4}$ S 9 B T.
	Asc. 133 ft. over SE. slope.
56.40	Top of ascent; desc. gradually.
61.30	Gulch, course SE.; asc. 454 ft. over SE. slope.
80.65	The cor. of secs. 8, 9, 16 and 17.
	Land, mountainous. Soil, rocky, 4th. rate. Timber, pine, oak, fir and aspen; undergrowth, second growth pine and scrub oak.
N. 0° 18' W., bet. secs. 8 and 9.	
	Over mountainous land, through heavy timber and scattering undergrowth, asc. 148 ft. over SE. slope.
3.60	Rocky ridge, bears NE. and SW.; desc. 509 ft. over NW. slope.
21.30	Wash, 10 lks. wide, course NE.; asc. 35 ft. over SE. slope.
24.00	Spur, slopes NE.; desc. 16 ft. over NW. slope.
31.00	Spur, slopes NE.; desc. 161 ft. over NW. slope.
40.21	Proportional distance, Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S8 S9 1941
	from which
	A fir, 12 ins. diam., bears S. 61½° E., 29 lks. dist., mkd. $\frac{1}{4}$ S 9 B T.
	A pine, 12 ins. diam., bears S. 79° W., 3 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.
	Desc. 69 ft. over NE. slope.
44.20	Wash, in shallow canyon, 10 lks. wide, course NW.
47.50	Head of small wash, course NW.; asc. 42 ft. over broken SW. slope.
64.00	Top of rocky ledge, bears NW. and SE.; along W. slope of mountain.
72.50	Desc. 159 ft. over NW. slope.
80.42	Proportional distance,

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Set an iron post, 3 ft. long, 2 1/2 ins. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, for the cor. of secs. 4, 5, 8 and 9, with brass cap mkd.

T21N R2E

S5 | S4

S8 | S9

1941

from which

A fir, 8 ins. diam., bears N. 85° E., 33 lks.
dist., mkd. T 21 N R 2 E S 4 B T.

A spruce, 8 ins. diam., bears S. 38° E., 62 lks.
dist., mkd. T 21 N R 2 E S 9 B T.

A spruce, 6 ins. diam., bears S. 28° W., 50 lks.
dist., mkd. T 21 N R 2 E S 8 B T.

A pine, 6 ins. diam., bears N. 24° W., 40 lks.
dist., mkd. T 21 N R 2 E S 5 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak, spruce and fir; undergrowth, scrub oak and second growth pine.

From the cor. of secs. 3, 4, 9 and 10.

N. 88° 48' W., bet. secs. 4 and 9.

Over mountainous land, through heavy timber and medium dense undergrowth; asc. 21 ft. over SE. slope.

- 0.16 Fence, bears N., and SW.
- 3.80 North side of saddle in ridge, bears NE. and SW.; desc. 30 ft. over NW. slope.
- 7.50 Head of draw, course N.; asc. 32 ft. over NE. slope.
- 9.80 Low spur, slopes N.; desc. gradually.
- 11.45 Small draw, course NE.; asc. 32 ft. over SE. slope.
- 18.80 Spur, slopes NE.; desc. 62 ft. over NE. slope.
- 24.60 Wash, in small canyon, 20 lks. wide, course NE.; asc. 308 ft. over SE. slope.
- 37.00 Slope changes to NE.; continue ascent.
- 40.515 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock and in a mound of stone to top, for 1/4 sec. cor., with brass cap mkd.

1/4 S4

S9

1941

from which

A fir, 7 ins. diam., bears S. 62° E., 36 lks.
dist., mkd. 1/4 S 9 B T.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
	A pine, 16 ins. diam., bears N. $57\frac{1}{2}^{\circ}$ W., 62 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.
	Asc. 347 ft. over broken SE. slope.
59.00	Ridge, bears NE. and SW.; along broken NW. slope.
64.90	Spur, slopes N.; desc. 249 ft. over NW. slope.
81.03	The cor. of secs. 4, 5, 8 and 9.
	Land, mountainous. Soil, rocky, 4th. rate. Timber, pine, oak, fir and aspen; undergrowth, scrub oak, second growth pine and cliff rose.
<hr/>	
	N. $0^{\circ} 24'$ W., bet. secs. 4 and 5.
	Over mountainous land, through heavy timber and medium dense undergrowth; desc. 244 ft. over NE. slope.
19.30	Wash, 10 lks. wide, course NE.; asc. gradually.
27.20	Spur, slopes E.; desc. 47 ft. over NE. slope.
30.90	Head of gulch, course E.; asc. 18 ft. over SW. slope.
40.21	Proportional distance, Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S5 S4 1941
	from which
	A pine, 12 ins. diam., bears N. 50° E., 64 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.
	A pine, 6 ins. diam., bears N. 43° W., 41 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.
	Asc. gradually over SW. slope.
40.90	Spur, slopes SE.; desc. 65 ft. over NE. slope.
41.18	Mountain States Telephone Co, toll line, bears N. $73\frac{1}{4}^{\circ}$ E., and S. $73\frac{1}{4}^{\circ}$ W.
43.30	Head of gulch, course E.; asc. gradually.
51.20	Spur, slopes NE.; over top of spur.
67.00	Desc. 235 ft. over NW. slope.
77.60	Wash, 20 lks. wide, course NE.; asc. gradually. West side of reservoir dam, extending E.
80.64	Intersect N. bdy. of Tp., at the cor. of secs. 4, 5, 32 and 33.
	Land, mountainous. Soil, rocky, 4th. rate. Timber, pine and oak; undergrowth, second growth pine and scrub oak.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

From the standard cor. of secs. 31 and 32, on the S. bdy. of Tp.

N. $1^{\circ} 25'$ E., bet. secs. 31 and 32.

Over mountainous land, through heavy timber and scattering undergrowth.

7.00 Top of rimrock, bears NE. and S. 10° W., faces NW.; desc. 132 ft. over precipitous NW. slope.

13.70 Ravine, course SW.; asc. 209 ft. over S. slope.

22.50 Spur, slopes W.; desc. 80 ft. over N. slope.

27.50 Ravine, course N. 70° W.; asc. 135 ft. over S. slope.

34.50 Spur, slopes W., top of high hill, on spur, bears W., 1 ch. dist.; desc. 132 ft. over steep N. slope.

40.37 Proportional distance;

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

	†	
S31		S32
	1941	

from which

A pine, 12 ins. diam., bears N. $53\frac{1}{2}^{\circ}$ E., 42 lks. dist., mkd. $\frac{1}{4}$ S 32 B T.

A pine, 10 ins. diam., bears S. $41\frac{1}{4}^{\circ}$ W., 61 lks. dist., mkd. $\frac{1}{4}$ S 31 B T.

Desc. 20 ft. over N. slope.

40.95 Ravine, near head, course NW.; asc. 25 ft. along a general W. slope.

48.00 Low spur, slopes NW.; desc. 184 ft. over broken N. slope.

68.50 Creek, in bottom of Hell Canyon, 100 lks. wide, course W.; asc. 306 ft. over steep S. slope.

80.74 The cor. of secs. 29, 30, 31 and 32, as evidenced by a lava stone 10x8x8 ins. above ground, mkd. with 1 groove on S. and 5 grooves on E. faces, and witnessed by a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for the cor. of secs. 29, 30, 31 and 32, with brass cap mkd.

T21N	R2E
S30	S29
S31	S32
1941	

from which

Old bearing trees:

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

A pine stump, 15 ins. diam., bears N. 54 lks. dist., marks visible but not legible.

A pine, 12 ins. diam., bears S. 36° E., 17 lks. dist., marks faintly visible, but not legible.

A pine, 26 ins. diam., bears N. 26½° W., 74 lks. dist., mkd. T 21 N R 2 E S 30 B T.

New bearing trees:

A pine, 8 ins. diam., bears N. 40° E., 64 lks. dist., mkd. T 21 N R 2 E S 29 B T.

A pine, 6 ins. diam., bears S. 7¼° W., 88 lks. dist., mkd. T 21 N R 2 E S 31 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak, fir and juniper; undergrowth, second growth pine, scrub oak and thorny locust.

From the cor. of secs. 28, 29, 32 and 33.

N. 88° 24' W., bet. secs. 29 and 32.

Over mountainous land, through heavy timber and medium dense undergrowth; base. 54 ft. along N. slope.

7.80 Point of ledge, which faces North.; desc. 95 ft. over NW. slope.

18.40 Bottom of Hell Canyon, wash 60 lks. wide, course S. 80° W.; asc. 58 ft. over SE. slope.

22.30 Top of asc.; desc. 29 ft. over broken S. slope.

37.82 The ¼ sec. cor., as evidenced by an oak post, 3 ins. diam. set in a mound of stone, mkd. ¼ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, with old cor. post deposited at base, and in a mound of stone to top, for ¼ sec. cor., with brass cap mkd.

¼ $\frac{S29}{S32}$

1941

from which

Old bearing tree:

Stump hole of a dead and fallen pine, 30 ins. diam., bears S. 50° E., 33 lks. dist., no marks visible.

New bearing trees:

A pine, 12 ins. diam., bears S. 78° W., 76 lks. dist., mkd. ¼ S 32 B T.

A pine, 13 ins. diam., bears N. 38¼° W., 28 lks. dist., mkd. ¼ S 29 B T.

S. 87° 38' W., bet. secs. 29 and 32.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	<p>Asc. 29 ft. along S. slope.</p> <p>9.00 Spur, slopes SW.; desc. 89 ft. over NW. slope.</p> <p>15.50 Ravine, course SW.; asc. 201 ft. over broken SE. slope.</p> <p>35.00 Slope changes to S.</p> <p>41.08 The cor. of secs. 29, 30, 31 and 32.</p> <p>Land, mountainous. Soil, rocky, 4th. rate. Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.</p> <hr/> <p>S. 88° 42' W., bet. secs. 30 and 31.</p> <p>Over heavily rolling land, through medium heavy timber and scattering undergrowth; desc. 169 ft. over general NW. slope.</p> <p>30.80 Box canyon, rocky walls 60 ft. high, 300 lks. wide, course SW. Spring in bottom of canyon, drains SW. Asc. 69 ft. over SE. slope.</p> <p>59.78 The $\frac{1}{4}$ sec. cor., as evidenced by a lava stone, 15x12x4 ins., set in a mound of stone, mkd. $\frac{1}{4}$ on N. face.</p> <p>At point for cor.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <div style="text-align: center;"> $\frac{\frac{1}{4} \text{ S30}}{\frac{1}{4} \text{ S31}}$ <p>1941</p> </div> <p style="text-align: right;">from which</p> <p>Old bearing trees:</p> <p>A pine, 22 ins. diam., bears S. 72$\frac{1}{2}$° W., 76 lks. dist., blaze unopened. Remark $\frac{1}{4}$ S 31 B T.</p> <p>A pine, 24 ins. diam., bears N. 56$\frac{1}{2}$° W., 81 lks. dist., mkd. $\frac{1}{4}$ S B T. Remark $\frac{1}{4}$ S 30 B T.</p> <p>Cor. is on top of spur, slopes SW.</p> <p>From the cor., Twin Springs, which is a double spring draining into a cement tank, bears N. 28° 08' W., 33.19 chs. dist.</p> <p>S. 88° 06' W., bet. secs. 30 and 31.</p> <p>Over rolling land, through scattering timber, in old logging operations; desc. 93 ft. over W. slope.</p> <p>9.54 Ravine, course S.; asc. 38 ft. over E. slope.</p> <p>19.40 Flat spur, slopes S.; desc. 35 ft. over NE. slope.</p> <p>23.20 Forest Service drift fence, bears N. 14° E., and S. 14° W.</p>
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Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 33.30 Ravine, course SW.; asc. 16 ft. over SE. slope.
- 39.10 Short spur, slopes S. 20° W. Old logging road, bears N. 47° E. and S. 47° W.; desc. 12 ft.
- 42.46 Intersect W. bdy. of Tp., at the cor. of secs. 25, 30, 31 and 36.

Land, rolling.
Soil, rocky, 4th. rate.
Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 29, 30, 31 and 32.

N. 0° 27' W., bet. secs. 29 and 30.

Over rolling land, through heavy timber and medium dense undergrowth; asc. 23 ft. over SE. slope.

- 7.30 Point of spur, slopes S. 30° W.; desc. gradually.
- 25.00 Drain, course SW; asc. 29 ft. over SW. slope.
- 40.14 The $\frac{1}{4}$ sec. cor., as evidenced by a wooden post in a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, with wooden cor. post deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S30 | S29
 1941

from which

Old bearing trees:

A pine, 28 ins. diam., bears S. 29 $\frac{1}{2}$ ° E., 61 lks. dist., blaze unopened. Remark $\frac{1}{4}$ S 29 B T.

An oak, 16 ins. diam., bears N. 82 $\frac{1}{2}$ ° W., 34 lks. dist., blaze unopened.

New bearing tree:

A pine, 6 ins. diam., bears S. 66 $\frac{1}{2}$ ° W., 30 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.

N. 0° 48' W., bet. secs. 29 and 30.

Asc. 253 ft. over broken SW. slope.

- 39.73 The cor. of secs. 19, 20, 29 and 30, as evidenced by a sandstone 24x14x10 ins., set in a mound of stone, mkd. with 2 grooves on S. and 5 grooves on E. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for the cor. of secs. 19, 20, 29 and 30, with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 2 E.

BOOK 4365

Chains.

T21N	R2E
S19	S20
S30	S29
1941	

from which

Old bearing trees:

A pine, 30 ins. diam., bears N. $8\frac{1}{2}^{\circ}$ E., 81 lks.
dist., blaze unopened. Remark T 21 N R 2 E S 20 B T.

A pine, 22 ins. diam., bears S. $8\frac{1}{2}^{\circ}$ E., 30 lks.
dist., blaze unopened. Remark T 21 N R 2 E S 29 B T.

A pine, 22 ins. diam., bears N. $61\frac{1}{2}^{\circ}$ W., 51 lks.
dist., blaze unopened. Remark T 21 N R 2 E S 19 B T.

New bearing tree:

A pine, 20 ins. diam., bears S. 29° W., 52 lks.
dist., mkd. T 21 N R 2 E S 30 B T.

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 20, 21, 28 and 29.

S. $89^{\circ} 41'$ W., bet. secs. 20 and 29.

Over rolling land, through heavy timber and scattering undergrowth; asc. gradually over SE. slope.

10.00 Low spur, slopes S.; desc. 18 ft. over W. slope.

14.90 Shallow ravine, course S.; asc. 6 ft. over E. slope.

19.00 Low spur, slopes S.; desc. 37 ft. over W. slope.

33.20 Draw, course S.; asc. gradually.

34.00 Low spur, slopes S.; desc. gradually.

36.90 Ravine, course S.; asc. 29 ft. over E. slope.

40.01 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone 24x20x12 ins. set in a mound of stone, mkd. $\frac{1}{4}$ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, with old stone deposited at base and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

1941

from which

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing tree:

A pine, 20 ins. diam., bears S. $14\frac{1}{2}^{\circ}$ E., 53 lks. dist., mkd. $\frac{1}{4}$ S B T. Remark $\frac{1}{4}$ S 29 B T.

New bearing tree:

A pine, 10 ins. diam., bears N. $51\frac{1}{2}^{\circ}$ W., 60 lks. dist., mkd. $\frac{1}{4}$ S 20 B T.

S. $89^{\circ} 48'$ W., bet. secs. 20 and 29.

Asc. 42 ft. over E. slope.

10.00 Spur, slopes S.; desc. 24 ft. over W. slope.

15.40 Ravine, course S.; asc. 46 ft. over E. slope.

31.00 Spur, slopes S.; desc. 42 ft. over SW. slope.

36.70 Head of draw; course SW; asc. gradually.

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

Land, rolling.

Soil, rocky, 4th. rate.

Timber, pine, oak and juniper; undergrowth, cliff rose and second growth pine.

S. $88^{\circ} 51'$ W., bet. secs. 19 and 30.

Over heavily rolling land, through heavy timber and medium dense undergrowth; asc. gradually.

3.40 Spur, slopes S. 20° W.; desc. 62 ft. over NW. slope.

7.70 Wash, 10 lks. wide, course S. 10° W., at forks of shallow canyon, from N. 20E. and N. 30° W.; asc. 52 ft. over SE. slope.

12.60 Spur, slopes S.; desc. 34 ft. over W. slope.

16.60 Wash, 10 lks. wide; course S.; asc. 89 ft. over E. slope.

23.00 Spur, slopes S.; desc. 44 ft. over W. slope.

24.30 Forest Service drift fence, bears N. $12\frac{1}{2}^{\circ}$ E., S. $12\frac{1}{2}^{\circ}$ W.

28.50 Wash, 8 lks. wide, course S.; asc. 47 ft. over SE. slope.

39.57 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone $14 \times 12 \times 6$ ins. above ground, mkd. $\frac{1}{4}$ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old cor. stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

1941

from which

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing tree:

A pine, 16 ins. diam., bears S. $57\frac{1}{2}^{\circ}$ W., 21 lks. dist., marks not legible. Remark $\frac{1}{4}$ S 30 B T.

New bearing tree:

A pine, 8 ins. diam., bears N. $43\frac{1}{2}^{\circ}$ W., 23 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.

S. $87^{\circ} 49'$ W., bet. secs. 19 and 30.

Over rolling land, through heavy timber and scattering undergrowth.

3.90 Drain, course S. 10° W.

15.20 Desc. 33 ft. over NW. slope.

18.40 Ravine, course SW.; asc. 19 ft. over SE. slope.

24.00 Spur, slopes SW.; desc. 122 ft. over NW. slope.

34.60 Ravine, 10 lks. wide, course S. 20° W.; asc. 131 ft. over SE. slope.

41.55 Intersect. W. bdy. of Tp., at the cor. of secs. 19, 24, 25 and 30.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

Timber, pine and oak; undergrowth, second growth pine and cliff rose.

From the cor. of secs. 19, 20, 29 and 30.

N. $0^{\circ} 24'$ W.; bet. secs. 19 and 20.

Over mountainous land, through heavy timber and medium dense undergrowth; asc. 113 ft. over SE. slope.

14.30 Spur, slopes SW.; desc. 26 ft. over NW. slope.

17.70 Ravine, course S. 65° W.; asc. 352 ft. over SE. slope.

39.63 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., over a cross (X) mkd. on bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S19 | S20
 1941

from which

A pine, 20 ins. diam., bears N. $57\frac{1}{2}^{\circ}$ E., 56 lks. dist., mkd. $\frac{1}{4}$ S 20 B T.

A pine, 10 ins. diam., bears N. $32\frac{1}{2}^{\circ}$ W., 56 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.

Asc. gradually.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

41.00 Spur, slopes SW.; desc. 131 ft. over NW. slope.

48.70 Wash, in bottom of canyon, 10 lks. wide, water in pools, course S. 80° W.; asc. 320 ft. over SE. slope.

65.90 Spur, slopes SW.; desc. 125 ft. over NW. slope.

77.10 Wash, 10 lks. wide, in bottom of canyon, course S. 70° W., asc. 69 ft. over SE. slope.

79.26 The cor. of secs. 17, 18, 19 and 20, as evidenced by a sandstone 16x14x12 ins., set in a mound of stone, mkd. with 3 grooves on S., and 5 grooves on E. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for the cor. of secs. 17, 18, 19 and 20, with brass cap mkd.

T21N R2E	
S18	S17
S19	S20
1941	

from which

Old bearing trees:

A pine stump, 18 ins. diam., bears N. 33° E., 59 lks. dist., marks visible but not legible.

A pine, 34 ins. diam., bears S. 62° W., 50 lks. dist., marks not legible. Remark T 21 N R 2 E S 19 BT.

No evidence of SE. bearing tree.

New bearing trees:

A pine, 12 ins. diam., bears N. 48½° E., 80 lks. dist., mkd. T 21 N R 2 E S 17 B T.

A pine, 18 ins. diam., bears S. 75° E., 115 lks. dist., mkd. T 21 N R 2 E S 20 B T.

A pine, 14 ins. diam., bears N. 57½° W., 65 lks. dist., mkd. T 21 N R 2 E S 18 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, fir, oak and spruce; undergrowth, thorny locust and mountain mahogany.

From the cor. of secs. 16, 17, 20 and 21.

S. 89° 35' W., bet. secs. 17 and 20.

Over mountainous land, through heavy timber and scattering undergrowth; asc. gradually, over top of ridge.

0.60 Leave top of ridge, desc. 211 ft. over broken SW. slope.

7.60 Top of cliffs, 40 ft. high, bear NW. and SE., face SW.

15.30 Gulch, course SE.; asc. 676 ft. over N. slope of spur, slopes E.

ROCK 400

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains

19.40 Top of rock bluff, 25 ft. high, bears N. and S.; faces E.; continue ascent.

40.10 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone 24x18x12 ins. set in a mound of stone, mkd. $\frac{1}{4}$ on N. face.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with old stone cor. deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S17
 $\frac{1}{4}$ ———
 S20
 1941

from which

Old bearing tree:

A dead fir, 14 ins. diam., bears N. 58° E., 38 lks. dist., mkd. $\frac{1}{4}$ S B T.

No trace of SE. bearing tree.

New bearing trees:

A pine, 10 ins. diam., bears S. $26\frac{1}{4}^{\circ}$ E., 19 lks. dist., mkd. $\frac{1}{4}$ S. 20 B T.

A fir, 10 ins. diam., bears N. 53° W., 61 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.

S. $89^{\circ} 27'$ W., bet. secs. 17 and 20.

Asc. 77 ft. over NE. slope.

5.70 Ridge, bears NW. and SE.; desc. 143 ft. over SW. slope.

13.80 Spur, slopes SW.; desc. 480 ft. over general NW. slope.

36.20 Wash, 5 lks. wide, in head of canyon, course S. 80° W.; asc. gradually.

40.11 The cor. of secs. 17, 18, 19 and 20.

Land mountainous.

Soil, rocky, 4th rate.

Timber, pine, oak and fir; undergrowth, second growth pine and scrub oak.

S. $87^{\circ} 26'$ W., bet. secs. 18 and 19.

Over mountainous land, through heavy timber and scattering undergrowth; desc. 30 ft. over NW. slope.

3.80 Gulch, course SW., at junction with gulch from N. 70° E.; asc. 205 ft. over SE. slope.

9.60 Rocky spur, slopes SW.; desc. 228 ft. over NW. slope.

21.05 Ravine, course SW.; asc. 159 ft. over SE. slope.

30.20 Spur, slopes SW.; desc. 127 ft. over broken W. slope.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
33.30	Cliffs, 40 ft. high, bear N. and S., faces W.; continue descent.
40.08	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock and in a mound of stone to top, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.
	S18
	WC $\frac{1}{4}$ —
	S19
	1941
	from which
	A pine, 22 ins. diam., bears N. 32° E., 43 lks. dist., mkd. W C $\frac{1}{4}$ S 18 B T.
	A pine, 16 ins. diam., bears S. 34° E., 47 lks. dist., mkd. W.C $\frac{1}{4}$ S 19 B T.
40.48	Proportional point for $\frac{1}{4}$ sec. cor. falls on face of rocky ledge, 10 ft. high, bears N. and S.
	Desc. 216 ft. over general W. slope.
45.20	Ravine, course SW., asc. 12 ft. over SE. slope.
47.60	Spur, slopes SW.; asc. 155 ft. over W. slope.
54.10	Ravine, course S.; asc. 575 ft. over broken E. slope, through scattering timber and dense second growth.
77.90	Top of rocks, on spur, slopes S.; desc. 28 ft. over rocks along broken S. slope.
80.27	Intersect W. bdy. of Tp., at the cor. of secs. 13, 18, 19 and 24.
	Land, mountainous. Soil, rocky, 4th rate. Timber, pine, oak and fir; undergrowth, second growth pine and scrub oak.
	From the cor. of secs. 17, 18, 19 and 20.
	N. $0^{\circ} 01'$ E., bet. secs. 17 and 18.
	Over mountainous land, through heavy timber and scattering undergrowth; asc. 23 ft. over SE. slope.
4.30	Spur, slopes SW.; desc. 37 ft. over NW. slope.
6.40	Ravine, course SW.; asc. 642 ft. over SE. slope.
26.50	Ridge, bears NE. and SW.; thence along broken W. slope.
33.30	Spur, slopes W.; desc. 63 ft. over NW. slope.
39.63	Proportional distance.
	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

BOOK 4820

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

\uparrow
 S18 | S17
 · 1941

A fir, 8 ins. diam., bears N. $51\frac{1}{4}^{\circ}$ E., 12 lks. from which
 dist., mkd. $\frac{1}{4}$ S 17 B T.

A pine, 12 ins. diam., bears S. 53° W., 36 lks.
 dist., mkd. $\frac{1}{4}$ S 18 B T.

Desc. 112 ft. over NW. slope.

44.90 Head of canyon, course SW.; asc. 424 ft. over SW. slope.

60.10 Ridge, bears NW. and SE.; desc. 221 ft. over NE. slope,
 through aspen grove.

79.26 Proportional distance,

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the
 ground, for the cor. of secs. 7, 8, 17 and 18, with brass
 cap mkd.

T21N R2E
 S7 | S8
 S18 | S17
 1941

A fir, 10 ins. diam., bears N. 14° E., 9 lks. from which
 dist., mkd. T 21 N R 2 E S 8 B T.

A fir, 14 ins. diam., bears S. 55° E., 55 lks.
 dist., mkd. T 21 N R 2 E S 17 B T.

A fir, 16 ins. diam., bears S. 56° W., 77 lks.
 dist., mkd. T 21 N R 2 E S 18 B T.

A fir, 8 ins. diam., bears N. $67\frac{1}{2}^{\circ}$ W., 63 lks.
 dist., mkd. T 21 N R 2 E S 7 B T.

From the cor., a U. S. Geological Survey triangulation
 station; a brass cap set in concrete on top of Bill
 Williams Mountain, recorded elevation 9282 ft., bears
 S. $44^{\circ} 48'$ E., 49.06 chs. dist. From the triangulation
 station the NW. cor. of a Forest Service lookout tower
 bears S. $54\frac{1}{2}^{\circ}$ E., 37 lks. dist.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, spruce, fir and oak; undergrowth, scrub oak,
 algerita and thorny locust.

From the cor. of secs. 8, 9, 16 and 17.

S. $88^{\circ} 37'$ W., bet. secs. 8 and 17.

Over mountainous land, through heavy timber and dense
 undergrowth; asc. 336 ft. over SE. slope.

13.30 Ridge, bears NE. and SW.; desc. 216 ft. over NW. slope.

22.50 Gulch, course NE.; asc. 334 ft. over SE. slope.

35.30 Spur, slopes NE.; desc. 28 ft. over NW. slope.

37.90 Head of gulch, course N.; asc. 10 ft. over E. slope.

Resurvey of subdivision of T. 21 N., R. 2 E.

Chains.	
40.11	<p>Proportional distance,</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> $\frac{1}{4} \frac{S8}{S17}$ <p>1941</p> <p style="text-align: right;">from which</p> <p>A fir, 8 ins. diam., bears N. 41° W., 17 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.</p> <p>A fir, 12 ins. diam., bears S. 31° W., 35 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.</p> <p>Asc. 59 ft. along broken N. slope.</p>
57.00	Ridge, bears N. and S.; desc. 377 ft. over W. slope.
67.30	Creek, 10 lks. wide, course N.; asc. 173 ft. over NE. slope.
67.40	One wire telephone line, bears N. and S.
67.60	N. Bill Williams Mountain trail, bears N. $5\frac{1}{4}^{\circ}$ W. and S. $10\frac{1}{2}^{\circ}$ W.
80.22	The cor. of secs. 7, 8, 17 and 18.
	<p>Land, mountainous. Soil, rocky, 4th. rate. Timber, pine, oak, fir and aspen; undergrowth, scrub oak, second growth pine and thorny locust.</p>
	S. $88^{\circ} 46'$ W., bet. secs. 7 and 18.
	Over mountainous land, through heavy timber and dense undergrowth; asc. 405 ft. over NE. slope.
16.20	Ridge, bears NW. and SE.; desc. 542 ft. over SW. slope, through scattering timber and dense undergrowth.
40.27	<p>Proportional distance,</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> $\frac{1}{4} \frac{S7}{S18}$ <p>1941</p> <p style="text-align: right;">from which</p> <p>An oak, 5 ins. diam., bears S. $59\frac{1}{2}^{\circ}$ W., 14 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.</p> <p>An oak, 5 ins. diam., bears N. $78\frac{1}{4}^{\circ}$ W., 14 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.</p> <p>Desc. 105 ft. over broken SW. slope.</p>
51.20	Head of gulch, course S.; asc. 48 ft. over SE. slope.
54.90	Rocky spur, slopes SW.; desc. 39 ft. over NW. slope.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

- 57.00 Spur, slopes NW.; desc. 414 ft. over SW. slope.
 79.42 Intersect W. bdy. of Tp. at the cor. of secs. 7, 12, 13 and 18:

Land, mountainous.
 Soil; rocky, 4th. rate;
 Timber, pine, spruce, aspen and oak; undergrowth, second growth pine, aspen and fir; and scrub oak.

From the cor. of secs. 7, 8, 17 and 18.

N. 0° 59' W., bet. secs. 7 and 8.

Over mountainous land, through heavy timber and dense undergrowth; desc. 540 ft. over broken NE. slope.

- 32.10 Creek, 10 lks. wide, course N. 30° W., running water in rainy season. Continue descent 29 ft. over NW. slope.

- 39.63 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S7 | S8
 1941

from which

A fir, 10 ins. diam., bears S. 31° E., 35 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.

A fir, 6 ins. diam., bears S. 76 $\frac{1}{2}$ ° W., 17 lks. dist., mkd. $\frac{1}{4}$ S. 7 B T.

Descend 363 ft. over broken NW. slope.

- 44.80 One wire Forest Service telephone line, bears N. 8° W. and S. 8° E.

- 45.20 N. Bill Williams Mountain trail. bears N. 8° W. and S. 8° E.

- 76.60 Shallow drain, course N. 30° E., continue descent.

- 79.26 The cor. of secs. 5, 6, 7 and 8, as evidenced by a lava stone, 18x14x12 ins., set in a mound of stone, mkd. with 5 grooves on S. and 5 grooves on E. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with old cor. stone deposited at base, for the cor. of secs. 5, 6, 7 and 8, with brass cap mkd.

T21N R2E
 S6 | S5
 S7 | S8
 1941

from which

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.

Old bearing trees;

A pine 18 ins. diam., bears N. 39° E., 28 lks. dist., blaze unopened.

A pine, 16 ins. diam., bears S. $37\frac{1}{2}^{\circ}$ E., 43 lks. dist., blaze unopened.

A pine stump, 18 ins. diam., bears S. 62° W., 39 lks. dist., with a slab of wood broken off stump lying on ground at base, mkd. T 21 N R 2 E S 7 B T.

New bearing trees:

A pine, 6 ins. diam., bears S. $73\frac{1}{2}^{\circ}$ W., 56 lks. dist., mkd. T 21 N R 2 E S 7 B T.

A fir, 6 ins. diam., bears N. 55° W., 55 lks. dist., mkd. T 21 N R 2 E S 6 B T.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine, oak, fir and spruce; undergrowth, second growth pine and scrub oak.

From the cor. of secs. 4, 5, 8 and 9.

S. $87^{\circ} 33'$ W., bet. secs. 5 and 8.

Over mountainous land, through heavy timber and medium dense undergrowth; desc. 239 ft. over NW. slope.

12.74 Bottom of canyon, course N.; asc. 290 ft. over NE. slope.

28.40 Thence along N. slope.

40.65 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{\frac{1}{4} S5}{S8}$$

1941

from which

A spruce, 5 ins. diam., bears South, 4 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.

A spruce, 6 ins. diam., bears N. 36° E., 49 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

Asc. 106 ft. along N. slope, over precipitous rock ledges.

55.20 Spur, slopes N.; desc. 159 ft. over NW. slope.

66.70 Four strand barbed wire fence, bears N. and S.

79.00 Bottom of canyon, course N.; asc. 26 ft. over E. slope.

81.30 The cor. of secs. 5, 6, 7 and 8.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	
	Land, mountainous. Soil, rocky, 4th. rate. Timber, pine, spruce, fir and oak; undergrowth, thorny locust and scrub oak.
	N. 87° 18' W., bet. secs. 6 and 7. Over heavily rolling land, through heavy timber and scattering undergrowth; desc. gradually.
0.11	Trail to Bill Williams Mountain, bears N. and S.
7.90	One wire Forest Service telephone line, bears N. and S.
22.90	Ravine, course N. 20° W.; asc. gradually.
25.90	Old trail, bears N. and SW.
28.00	Desc. 63 ft. over SW. slope.
37.16	The $\frac{1}{4}$ sec. cor., as evidenced by a malpais stone 10x7x5 ins. above ground, set in a mound of stone, mkd. $\frac{1}{4}$ on N. face. At point for cor. Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4} \frac{S6}{S7}$ 1941 from which
	Old bearing tree: A dead pine, 24 ins. diam., bears S. 19 $\frac{1}{4}$ ° W., 48 lks. dist., blaze visible, but marks rotted away. New bearing trees: A pine, 6 ins. diam., bears N. 40° E., 16 lks. dist., mkd. $\frac{1}{4}$ S 6 B T. A pine, 6 ins. diam., bears South, 3 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.
	S. 87° 47' W., bet. secs. 6 and 7. Desc. 36 ft. over SW. slope.
25.70	Drain, course N. 30° W., from S.; asc. 56 ft. along broken N. slope.
29.34	Mountain States Telephone Co. toll line, bears N. 73 $\frac{1}{2}$ ° E. and S. 73 $\frac{1}{2}$ ° W.
40.82	Intersect W. bdy. of Tp., at the cor. of secs. 1, 6, 7 and 12. Land, heavily rolling. Soil, rocky, 4th. rate. Timber, pine and oak; undergrowth, second growth pine.

Resurvey of Subdivision of T. 21 N., R. 2 E.

Chains.	<p>From the cor. of secs. 5, 6, 7 and 8.</p> <p>N. 1° 04' E., bet. secs. 5 and 6.</p> <p>Over heavily rolling land, through heavy timber and medium dense undergrowth; desc. 222 ft. over broken NE. slope.</p> <p>5.20 Bill Williams Mountain North trail, bears N. 30° E. and S.</p> <p>10.00 Flat spur, slopes NE.; continue descent.</p> <p>15.10 Forest Service telephone line, bears N. 30° E. and S. 30° W.</p> <p>21.00 Mountain States Telephone Co. toll line, bears N. 73½° E. and S. 73½° W.</p> <p>35.60 Forest Service pasture fence, bears NE. and SW.</p> <p>41.86 Proportional distance,</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <div style="text-align: center;"> <p>S6 S5 1941</p> </div> <p style="text-align: right;">from which</p> <p>A pine, 8 ins. diam., bears S. 41° E., 68 lks. dist., mkd. ¼ S 5 B T.</p> <p>A pine, 18 ins. diam., bears N. 81½° W., 72 lks. dist., mkd. ¼ S 6 B T.</p> <p>Desc. 98 ft. over NE. slope.</p> <p>43.00 Forest Service pasture fence, bears N. 80° E. and S. 80° W.</p> <p>50.50 Drain, course N. 35° W.; asc. 45 ft. over SW. slope.</p> <p>61.50 Rocky spur, slopes NW. Bennett Springs bears W., 3.24 chs. dist. Desc. 237 ft. over NE. slope.</p> <p>83.54 Intersect N. bdy. of Tp.; at the cor. of secs. 5, 6, 31 and 32. Land, heavily rolling. Soil, rocky, 4th. rate. Timber, pine, fir and spruce; undergrowth, second growth pine, scrub oak, mountain mahogany and thorny locust.</p>
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Final Test of Solar Attachments.

August 3, 1941, on the meridian described in the field notes of the resurvey of T. 21 N., R. 5 E., at 9h.00m., a.m. app.t., set off 35° 10' N. on the lat. arcs, 17° 30½' N. on the decl. arcs and determine a meridian with the solar, which agrees with the true meridian.

At 3h.00m., p.m., app.t, set off 35° 10' N. on the lat. arcs, 17° 26' N. on the decl. arcs and determine a meridian with the solar, which agrees with the true meridian.

BOOK 200

GENERAL DESCRIPTION.

The south half of T. 21 N., R. 2 E. is in the Verde River drainage basin, and the north half drains into the Colorado River. The topography of the E. half of the township is heavily rolling, with some high knolls, and that of the W. half is mountainous. Bill Williams Mountain, with an elevation of 9282 ft. above sea level, is near the center of sec. 17. There is a Forest Service lookout on the top of this mountain, with an airways beacon on top of it, the power for which is supplied by a small power house in the NE $\frac{1}{4}$ of sec. 16. The elevation of the township ranges from 7000 to 9282 ft. above sea level. The soil is gravelly and rocky clay, 3rd. and 4th. rate, with some sandy soil, 2nd. rate, in the bottom lands.

With the exception of the NW. cor., the township has been logged off to a great extent, in former years, but there is still a heavy growth of timber left, except in a few small, open valleys. Pine predominates, but there is oak, fir, spruce and aspen to some extent, the oak being in thickets on the north slopes, particularly on Bill Williams Mountain. The undergrowth is dense scrub oak, with second growth pine, algerita, thorny locust and some mountain mahogany.

There are no running streams, but Hell Canyon, which drains SW. through secs. 26, 27, 28, 29, 31 and 32, has intermittent water. This canyon has steep rocky walls through secs. 29, 31 and 32. Santa Fe Canyon, which heads in sec. 10, also has water in pools, with a flowing stream during rainy periods. This canyon drains Northerly through secs. 10, 3 and 4, and the run-off furnishes water for the A.T. and S.F. R.R. reservoir, near Williams. Dog Town Reservoir, in the SE $\frac{1}{4}$ of sec. 12, furnishes water for the city of Williams, and two reservoirs along the N. bdy. of sec. 4, the south one being in the NW $\frac{1}{4}$ of said section, serve the same purpose. There are reservoirs in the SW $\frac{1}{4}$ of sec. 24, the NW $\frac{1}{4}$ of sec. 23, and just south of the S. bdy. of sec. 35. Twin Springs, in the SW $\frac{1}{4}$ of sec. 30, furnishes considerable water for stock. Coleman Lake, partly in the SE $\frac{1}{4}$ of sec. 33 and the SW $\frac{1}{4}$ of sec. 34, had quite a large body of water at the time of the resurvey, but is usually dry, except during very rainy seasons.

There are numerous logging roads throughout the township, and an improved gravelled highway, from Williams to White Horse Lake, traverses in a general N. and S. direction through secs. 3, 4, 10, 14, 15, 23, 26 and 35. The south Forest Service trail to the lookout on Bill Williams Mountain extends NW. through secs. 16 and 17, the north trail extending generally north through secs. 5, 7, 8 and 17. The toll line of the Mountain States Telephone Co. extends in a general E. and W. direction, through the N. side of secs. 12 and 11, thence through the N. tier of sections.

The settlement consists of the house and out buildings of W. S. Lawson, on the line bet. secs. 23 and 24, at the $\frac{1}{4}$ sec. cor.; B. B. Bowden's residence and improvements in the NW $\frac{1}{4}$ of sec. 23, and the house and out buildings of A. D. Benham in the NW $\frac{1}{4}$ of sec. 15, and those of W. D. Perkins in the NE $\frac{1}{4}$ of sec. 16. The unoccupied house of E. B. Schley is in the SW $\frac{1}{4}$ of sec. 26, also unoccupied houses in the NE $\frac{1}{4}$ of sec. 10 and the SE $\frac{1}{4}$ of sec. 4. There is a C.C.C. camp in the SE $\frac{1}{4}$ of sec. 35, at present not in use.

No particular evidence of mineral deposits was discovered in the township.

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4-680
(Revised May 1934)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

FIELD ASSISTANTS

NAMES	CAPACITY
Irwin B. Williams	Principal Assistant
John G. Coverdale	Principal Assistant
Clair Pearson	Truck Driver
John Boggs	Truck Driver
John Korfanta	Chainman
John Drazevich	Chainman
Roy Mashburn	Flagman
John W. Jones	Flagman
Garland B. Williams	Moundsman
Glen A. Bush	Moundsman
Durward W. Schrader	Axeman
Grantville Bush	Axeman
Robert J. Madrid	Axeman
Roy West	Axeman

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CERTIFICATE OF SURVEYOR

We, Horace M. Muscott and Claude F. Warner, Assistant Cadastral Engineers

HEREBY CERTIFY upon honor that, in

pursuance of special instructions bearing date of the 19th day of December, 1940,

received from the district cadastral engineer for Arizona, with assignment

instructions dated May 9, 1941, we have surveyed the Exterior and Subdivisional Lines of Township 21 North, Range 2 East

of the Gila & Salt River Meridian, in the State of Arizona, which are

represented in the foregoing field notes as having been executed by us and under our direction; and that said

resurvey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey

of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.

Glendale, Calif., July 26, 1945.

By Horace M. Muscott (deceased) District Cadastral Engineer, Claude F. Warner Assistant Cadastral Engineer.

Flagstaff, Ariz., July 29, 1945

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS,

Denver, Colorado, January 28, 1946.

The foregoing field notes of the resurvey of the Exterior and Subdivisional Lines of Township 21 North, Range 2 East of the Gila and Salt River Meridian

executed by Horace M. Muscott and Claude F. Warner, Assistant Cadastral Engineers

under special instructions dated December 19, 1940, and assignment

instructions dated May 9, 1941, having been critically examined, and

the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey

therein described, are hereby approved.

Signature of Supervisor of Surveys

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above described surveys in

is a true copy of the original field notes on file in the public survey office.

Supervisor of Surveys.