

Original

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(April 1933)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

BOOK 4334

Book B

FIELD NOTES

Of the Dependent Resurvey of the

Fifth Standard Parallel North, along the S. Bdy.

of Township 21 North, through Range 3 East, and

The North Boundary and Subdivisional Lines of

Township 21 North, Range 3 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 232 for the surveys included under Group No. , 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 19, 1941.

Survey completed August 20, 1941.

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4334

1A

BOOK 4834

INDEX DIAGRAM.

Township 21 N., Range 3 E.

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Township 21 North, Range 3 East.

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. 3 E. as follows: latitude $35^{\circ} 09' 00''$ N., and longitude $112^{\circ} 01\frac{1}{2}'$ W.

Test of Buff transits Nos. 16730 and 9984.

June 15, 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. arcs, $23^{\circ} 19'$ N. on the decl. arcs, and determine a meridian with the solar, which agrees with the true meridian.

At app. noon, with the lat. arcs unchanged, observe the sun on the meridian and obtain a reading of $23^{\circ} 19\frac{1}{2}'$ N. on the decl. arcs, which agrees with the computed decl. of the sun.

At 3h. 00m., p.m., app.t., with the lat. arcs unchanged, set off $23^{\circ} 20'$ N. on the decl. arcs, 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. 3 E.

 Reestablishment of surveys executed by J. L. Harris,
 Deputy Surveyor, in 1878.

From the standard cor. of Ts. 21 N., Rs. 3 and 4 E., described in the field notes of the resurvey of the 5th. Stan. Par. N., S. Bdy. of T. 21 N., R. 4 E., under this group.
 N. 89° 56' W., along S. bdy. of sec. 36.

Over rolling land, through heavy timber.

6.02 The closing cor. of Ts. 20 N., Rs. 3 and 4 E., as evidenced by a malpais stone 6x14x12 ins. above ground, mkd. C C and 6 grooves on S. face, and 6 grooves on E. and W. faces.

At point for cor.

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

T21N R3E
 S36

 S1 | S6

 R3E | R4E
 T20N
 CC
 1941

from which

Old bearing trees:

A pine, 12 ins. diam., bears S. 52° E., 103 lks. dist., mkd. T 20 N R 4 E S 6 B T.

A pine, 14 ins. diam., bears S. 67° 54' W., 101 lks. dist., mkd. T 20 N R 3 E S 1 B T.

A pine, 14 ins. diam., bears N. 78½° W., 90 lks. dist., blaze unopened.

Continue over rolling land, through heavy timber.

35.80 Desc. 78 ft. over W. slope.

40.05 The standard ¼ sec. cor., as evidenced by the remains of a charred wooden 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 standard ¼ sec. cor., with brass cap mkd.

SC
 ¼S36

1941

from which

Old bearing trees:

A pine, 20 ins. diam., bears S. 43° E., 28 lks. dist., mkd. ¼ S. Destroy the marks.

BOOK 4104

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 3 E.

Chains.

A pine, 28 ins. diam., bears N. 89° W., 20 lks. dist., blaze unopened.

New bearing tree:

A pine, 6 ins. diam., bears N. 29° E., 94 lks. dist., mkd. $\frac{1}{4}$ S 36 S C B T.

N. 89° 45' W., along S. bdy. of sec. 36.

Over rolling land, through medium heavy timber, in old logging operations; desc. 60 ft. over W. slope.

2.40 Bottom of shallow canyon, dry stream bed, 10 lks. wide, course S. 5° E.; asc. 100 ft. over E. slope.

7.20 Top of ascent, thence over nearly level land.

28.54 Ungraded road, bears NW. and SE.

39.71 The standard cor. of secs. 35 and 36, as evidenced by a partly decayed wooden post, in a mound of stone, marks partly visible.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, with the old wooden post deposited at base and in a mound of stone to top, for standard cor. of secs. 35 and 36, with brass cap mkd.

S C	
T21N R3E	
S35	S36
1941	

from which

Old bearing trees:

A pine, 18 ins. diam., bears N. 55½° E., 57 lks. dist., marks visible but not legible.

A pine, 18 ins. diam., bears N. 16½° W., 70 lks. dist., marks visible but not legible.

Land, rolling.

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

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

West, along S. bdy. of sec. 35.

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

5.88 The closing cor. of secs. 1 and 2, T. 20 N., R. 3 E., as evidenced by a malpais stone 14x10x10 ins., set in a mound of stone, mkd. C C on S. face, 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., 20 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in a mound of stone to top, for closing cor. of secs. 1 and 2, T. 20 N., R. 3 E., with brass cap mkd.

Resurvey of 5th. Star. Par. N., S. Bdy. T. 21 N., R. 3 E.

Chains.

T21N R3E
S35

S2 | S1

T20N R3E
C C
1941

from which

Old bearing trees:

A pine, 12 ins. diam., bears S. 46° 41' E., 118 lks. dist., blaze unopened.

A dead pine, 30 ins. diam., bears S. 86° 40' E., 102 lks. dist., mkd. T 20 N R 3 E S 1 B T.

A pine stump, 30 ins. diam., bears S. 14° 34' W., 68 lks. dist., marks cut off.

New bearing tree:

A pine, 5 ins. diam., bears S. 55° W., 87 lks. dist., mkd. T 20 N R 3 E S 2 C C B T.

Continue over nearly level land.

40.12 The standard $\frac{1}{4}$ sec. cor., as evidenced by pieces of the wooden post, in a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock, with the pieces of wooden post deposited 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 trees:

A pine, 24 ins. diam., bears N. 56° E., 84 lks. dist., blaze overgrown.

Base of a dead and fallen pine, bears N. 76 $\frac{1}{2}$ ° W., 38 lks. dist., marks visible but not legible.

New bearing tree:

A pine, 22 ins. diam., bears N. 86 $\frac{1}{2}$ ° W., 34 lks. dist., mkd. $\frac{1}{4}$ S 35 S C B T.

S: 89° 50' W., along S. bdy. of sec. 35.

Over nearly level land, through scattering timber.

5.00 Leave timber, enter open meadow, bears NW. and SE.

20.00 Leave meadow, enter timber, bears N. and S.

40.13 The standard cor. of secs. 34 and 35, as evidenced by a partly decayed wooden post, in a mound of stone, with portions of marks visible.

At point for cor.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 3 E.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, to bedrock, with wooden post deposited at base, and in a mound of stone to top, for standard cor. of secs. 34 and 35, with brass cap mkd.

S C	
T21N R3E	
S34	S35

1941

from which

Old bearing trees:

Base of a dead and fallen pine, 29 ins. diam., bears N. 20° E., 59 lks. dist., marks visible but not legible.

A pine, 30 ins. diam., bears N. 45° W., 58 lks. dist., blaze overgrown.

New bearing tree:

A pine, 6 ins. diam., bears N. 28° E., 147 lks. dist., mkd. T 21 N R 3 E S 35 S C B T.

Land, rolling and nearly level.

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

S. 89° 42' W., along S. bdy. of sec. 34.

Over rolling land, through medium heavy timber.

5.42 The closing cor. of secs. 2 and 3, T. 20 N., R. 3 E., as evidenced by a sandstone 10x10x10 ins., set in a mound of stone, mkd. C C on S. face, with 2 notches on E. and 4 notches on W. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in a mound of stone to top, for closing cor. of secs. 2 and 3, T. 20 N. R. 3 E., with brass cap mkd.

T21N R3E	
S34	

S3	S2
T20N R3E	

C C
1941

from which

Old bearing trees:

Base of a fallen pine, 18 ins. diam., bears S. 41° 16' E., 96 lks. dist., mkd. T 20 N R 3 E S 2 B T.

A pine, 18 ins. diam., bears S. 64° E., 86 lks. dist., mkd. T 20 N R 3 E S 2 B T.

A pine, 16 ins. diam., bears N. 31° 28' E., 86 lks. dist., mkd. T 20 N R 3 E C C S 2 & 3 B T. Destroy marks.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 3 E.

Chains.

New bearing tree:

A pine, 18 ins. diam., bears S. 15° W., 144 lks.
dist., mkd. T 20 N R 3 E S 3 C C B T.

Continue over rolling land.

40.15 The standard $\frac{1}{4}$ sec. cor., as evidenced by a part of the wooden post, in the center of a mound of stone.

At point for cor.

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

SC
S34

1941

from which

Old bearing trees:

A pine stump, 34 ins. diam., bears N. 60° E., 91 lks.
dist., marks cut off.

A pine stump, 30 ins. diam., bears N. 83° W., 88 lks.
dist., marks cut off.

New bearing trees:

A pine, 6 ins. diam., bears N. 59° E., 39 lks.
dist., mkd. $\frac{1}{4}$ S 34 S C B T.

A pine, 8 ins. diam., bears N. 74° W., 11 lks.
dist., mkd. $\frac{1}{4}$ S 34 S C B T.

N. 89° 34' W., along S. bdy. of sec. 34.

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

10.00 Desc. 93 ft. over SW. slope.

28.80 Sycamore Canyon, course SE., near head, water in pools, asc. 62 ft. over NE. slope.

36.00 Top of ascent; thence over nearly level land.

40.68 The standard cor. of secs. 33 and 34. as evidenced by a wooden post, 3 ins. square, marks visible but not legible, set in a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, with old wooden cor. post deposited at base, to bedrock, and in a mound of stone to top, for the standard cor. of secs. 33 and 34, with brass cap mkd.

S C
T21N R3E

S33 | S34

1941

from which

Old bearing tree:

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 3 E.

Chains.

A pine, 20 ins. diam., bears N. 76° E., 27 lks.
dist., mkd. T 21 N R 3 E S 34 S C B T.

New bearing tree:

A pine, 8 ins. diam., bears N. 79° W., 35 lks.
dist., mkd. T 21 N R 3 E S 35 S C B T.

Land, rolling and nearly level.
Soil, gravelly and rocky clay, 3rd. and 4th. rate.
Timber, pine and oak; undergrowth, none.

S. 89° 39' W., along S. bdy. of sec. 33.

Over nearly level land, through scattering timber, in old logging operations.

3.65 The closing cor. of secs. 3 and 4, T. 20 N., R. 3 E., as evidenced by a sandstone 12x10x8 ins., set in a mound of stone, mkd. C C on S. face, with 3 notches on E. and W. edges.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, to bedrock, with old cor. stone deposited at base and in a mound of stone to top, for closing cor. of secs. 3 and 4, T. 20 N., R. 3 E., with brass cap mkd.

T21N R3E
S33
S4 | S3
T20N R3E
C C
1941

from which

Old bearing trees:

A pine stump, 18 ins. diam., bears S. 66° E., 47 lks.
dist., marks destroyed.

A pine stump, 20 ins. diam., bears S. 12° E., 57 lks.
dist., marks destroyed.

A pine stump, 20 ins. diam., bears N. 22½° E., 46 lks.
dist., marks destroyed.

New bearing trees:

A pine, 6 ins. diam., bears S. 28° E., 18 lks.
dist., mkd. T 20 N R 3 E S 3 C C B T.

A pine, 6 ins. diam., bears S. 26½° W., 21 lks.
dist., mkd. T 20 N R 3 E S 4 C C B T.

Continue over nearly level land.

40.14 The standard ¼ sec. cor., as evidenced by a wooden post, 3 ins. square, 1 ft. above a mound of stone, mkd. ¼ S.

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 standard ¼ sec. cor., with brass cap mkd.

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 3 E.

Chains.

SC
1/4 S33

1941

from which

Old bearing trees:

A pine stump, 25 ins. diam., bears N. 23° E., 63 lks. dist., marks destroyed.

A pine, 22 ins. diam., bears N. 54° W., 27 lks. dist., mkd. 1/4 S B T.

New bearing tree:

A pine, 10 ins. diam., bears N: 41 1/2° E., 87 lks. dist., mkd. 1/4 S 33 S C B T.

S. 89° 32' W., along S. bdy. of sec. 33.

Over nearly level land; through medium heavy timber:

- 40.13 The standard cor. of secs. 32 and 33; as evidenced by a charred wooden post, set in a mound of stone, marks burned off.

At point for cor.

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

S C
 T21N R3E

S32 | S33

1941

from which

Old bearing trees:

A pine, 36 ins. diam., bears N. 87° E., 63 lks. dist., mkd. T 21 N R 3 E S 33 S C B T.

A pine, 28 ins. diam., bears N. 81° W., 29 lks. dist., blaze unopened.

New bearing tree:

A pine, 8 ins. diam., bears N. 6° W., 89 lks. dist., mkd. T 21 N R 3 E S 32 S C B T.

Land, nearly level.

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

Timber, pine and oak; undergrowth, native grass.

N. 89° 16' W., along S. bdy. of sec. 32.

Over rolling land, through heavy timber

- 3.25 The closing cor. of secs. 4 and 5, T. 20 N., R. 3 E., as evidenced by a sandstone 12x10x8 ins., set in a mound of stone, mkd. C C on S face, with 4 notches on E. and 2 on W. edges.

At point for cor.

Resurvey of 5th. Stan. Par. N., S. Bdy. T.21 N., R. 3 E.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, to bedrock, with old cor. stone deposited at base, and in a mound of stone to top, for closing cor. of secs. 4 and 5, T. 20 N., R. 3 E., with brass cap mkd.

T21N R3E

S32

S5 | S4

T20N R3E

C C

1941

from which

Old bearing trees:

A dead oak, 10 ins. diam., bears N. 37° E., 48 lks. dist., marks visible but not legible.

A dead and fallen pine, 29 ins. diam., base bears S. 6° 29' E., 7 lks. dist., marks visible but not legible.

A dead and fallen pine, 28 ins. diam., base bears S. 87° 56' W., 32 lks. dist., marks not legible.

New bearing trees:

A pine, 24 ins. diam., bears S. 12° E., 59 lks. dist., mkd. T 20 N R 3 E S 4 C C B T.

A pine, 6 ins. diam., bears S. 55½° W., 54 lks. dist., mkd. T 20 N R 3 E S 5 C C B T.

Continue over rolling land, through heavy timber.

39.47 Proportional point,

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

SC

¼S32

1941

from which

A pine, 6 ins. diam., bears N. 55½° E., 194 lks. dist., mkd. ¼ S 32 S C B T.

A pine, 16 ins. diam., bears N. 50° W., 103 lks. dist., mkd. ¼ S 32 S C B T.

Continue over nearly level land, through heavy timber.

78.94 The standard cor. of secs. 31 and 32, as evidenced by the fragments of old wooden cor. post, in the center of a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for standard cor. of secs. 31 and 32, with brass cap mkd.

S C.

T21N R3E

S31 | S32

1941

Resurvey of 5th. Stan. Par. N., S. Bdy. T. 21 N., R. 3 E.

Chains.

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. 54° E., 76 lks. dist., marks destroyed.

A pine stump, 29 ins. diam., bears N. 36½° W., 84 lks. dist., marks destroyed.

New bearing trees:

A pine, 16 ins. diam., bears N. 56° E., 14 lks. dist., mkd. T 21 N R 3 E S 32 S C B T.

A pine, 16 ins. diam., bears N. 58° W., 50 lks. dist., mkd. T 21 N R 3 E S 31 S C B T.

Land, rolling.
Soil, rocky clay, 4th. rate.
Timber, pine; undergrowth, none.

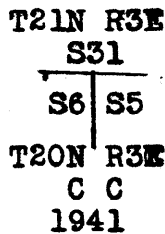
S. 89° 09' W., along S. bdy. of sec. 31.

Over rolling land, through heavy timber.

3.62 Point for closing cor. of secs. 5 and 6, T. 20 N., R. 3 E., determined by two of the old bearing trees.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 5 and 6, T. 20 N., R. 3 E., with brass cap mkd.



from which

Old bearing trees:

A pine stump, 22 ins. diam., bears S. 45° 24' E., 105 lks. dist., marks visible but not legible.

A pine, 21 ins. diam., bears S. 47° 29' W., 76 lks. dist., blaze visible, but marks overgrown.

New bearing trees:

A pine, 6 ins. diam., bears S. 53° E., 7 lks. dist., mkd. T 20 N R 3 E S 5 C C B T.

A pine, 6 ins. diam., bears S. 61½° W., 18 lks. dist., mkd. T 20 N R 3 E S 6 C C B T.

3.72 Logging road, bears N. and S.

40.01 The standard ¼ sec. cor., as evidenced by a wooden post, 3 ins. square, set in a mound of stone, mkd. ¼ S.

At point for cor.

Resurvey of 5th. Stan. Par. N., S. Bdy. T 21 N., R. 3 E.

Chains.

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

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

1941

from which

Old bearing trees:

A dead pine, 27 ins. diam., bears N. 9° E., 75 lks. dist., marks visible but not legible.

A pine, 10 ins. diam., bears N. 68° W., 53 lks. dist., blaze visible but marks overgrown.

New bearing tree:

A pine, 6 ins. diam., bears N. 66° E., 27 lks. dist., mkd. $\frac{1}{4}$ S 31 S C B T.

S. $89^{\circ} 39'$ W., along S. bdy. of sec. 31.

Over rolling land, through medium heavy timber

30.00 Old logging road, bears NW. and S. 70° E.

31.76 Dead Horse Tank, a reservoir with earth dam, bears North, 7 chs. dist.

40.14 The standard cor. of Ts. 21 N., Rs. 2 and 3 E., described in the field notes of the 5th. Stan. Par. N., S. Bdy. T.21 N., R. 2 E., resurveyed under this group.

Land, rolling:

Soil, rocky clay, 4th. rate.

Timber, pine, undergrowth, none.

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Reestablishment of surveys executed by J. L. Harris, Deputy Surveyor, in 1878, and retraced by W.R.Fitzgerald, Deputy Surveyor, in 1883; and resurveyed in part by C. D. Hodson, Forest Service Surveyor in 1915.

From the cor. of Ts. 21 and 22 N., Rs. 3 and 4 E., described in the field notes of the W. bdy. of T. 21 N., R. 4 E., resurveyed under this group.

S. $89^{\circ} 45'$ W., bet. secs. 1 and 36.

Over nearly level land, through heavy timber, in old logging operations.

0.20 Barbed wire fence, bears N. and S.

21.13 Chalender Station, on the Atchison, Topeka and Santa Fe R.R., bears S. $33\frac{1}{2}^{\circ}$ W.

34.43 Ungraded road, bears NW., and SE. for 3 chs., to crossing of R. R. tracks.

35.44 Atchison, Topeka and Santa Fe. R.R. right of way fence,

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.

bears N. $35\frac{1}{2}^\circ$ W. and S. $35\frac{1}{2}^\circ$ E.

36.86 Chalender Station bears S. 40° E.

37.38 Center of double tracks of Atchison, Topeka and Santa Fe. R. R., bears N. $35\frac{1}{2}^\circ$ W., and S. $35\frac{1}{2}^\circ$ E.

38.78 Railway right of way fence, bears N. $35\frac{1}{2}^\circ$ W. and S. $35\frac{1}{2}^\circ$ E.

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

At point for cor.

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

S36
—
$\frac{1}{4}$ S1
1941

from which

Old bearing trees:

A pine stump, bears S. 59° W., 247 lks. dist., marks destroyed.

A dead pine, 25 ins. diam., bears N. $29\frac{1}{2}^\circ$ W., 179 lks. dist., mkd. $\frac{1}{4}$ S B T.

New bearing trees:

A pine, 6 ins. diam., bears N. $3\frac{1}{2}^\circ$ E., 34 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.

A pine, 6 ins. diam., bears S. 48° W., 141 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.

S. $89^\circ 45'$ W., bet. secs. 1 and 36.

Over nearly level land, through heavy timber.

40.34 The cor. of secs. 1, 2, 35 and 36, 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, 2, 35 and 36, with brass cap mkd.

T22N R3E	
S35	S36
—	—
S2	S1
T21N	
1941	

from which

Old bearing trees:

A partly decayed pine stump, bears N. $55\frac{1}{2}^\circ$ E., 152 lks. dist., marks rotted away.

Base of a fallen and decayed pine, bears S. 72° E., 29 lks. dist., evidence of blaze, but marks decayed.

A pine, 25 ins. diam., bears S. 67° W.; 31 lks. dist., mkd. T 21 N R 3 E S 2 B T.

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.

A pine, 19 ins. diam., bears N. 77° W., 32 lks. dist., blaze visible but overgrown.

New bearing trees:

A pine, 6 ins. diam., bears N. 21° E., 31 lks. dist., mkd. T 22 N R 3 E S 36 B T.

A pine, 6 ins. diam., bears S. 67½° E., 48 lks. dist., mkd. T 21 N R 3 E S 1 B T.

Land, nearly level.

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

Timber, pine; undergrowth, none.

S. 89° 56' W., bet. secs. 2 and 35.

Over heavily rolling land, through heavy timber; asc. 126 ft. over NE. slope.

23.30 Ridge, bears N. 20° W. and S. 20° E.; descend 115 ft. over W. slope.

39.89 The ¼ sec. cor., as evidenced by a squared wooden 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, with the wooden cor. post deposited at base; for ¼ sec. cor., with brass cap mkd.

$$\begin{array}{r} \text{S35} \\ \hline \frac{1}{4} \text{ S2} \\ 1941 \end{array}$$

from which

Old bearing trees:

A pine, 26 ins. diam., bears S. 22° W., 43 lks. dist., blaze overgrown.

A pine, 20 ins. diam., bears S. 66½° W., 28 lks. dist., blaze overgrown.

New bearing tree:

A pine, 6 ins. diam., bears N. 53½° E., 29 lks. dist., mkd. ¼ S 35 B T.

S. 89° 41' W., bet. secs. 2 and 35.

Over rolling land, through heavy timber; desc. 91 ft. over W. slope.

27.60 Fence cor. bears N., 36 lks. dist., from which fences bear W. and N. 40° E. Thence along S. side of fence.

30.00 Leave timber, enter open flat, bears NE. and S.

39.88 The cor. of secs. 2, 3, 34 and 35, as evidenced by a malpais stone, 14x12x4 ins., set in a mound of stone, mkd. with 2 grooves on E. and 4 grooves on W. faces.

At point for cor.

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.

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, 34 and 35, with brass cap mkd.

T22N	R3E
S34	S35
S3	S2
T21N	
1941	

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

From the cor., a fence cor. bears N., 46 lks. dist., from which fences bear S., E. and W.

Land, rolling.

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

Timber, pine; undergrowth, none.

S. 89° 34' W., bet. secs. 3 and 34.

Across open flat, ...

19.93 Fence cor., bears N. 30 lks. dist., from which fences bear E. and W., and old fence, wires down, bears S. 2½° E.

35.00 Leave open country, enter heavy timber, bears N. and S.

39.98 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	S34
—	
S3	

1941

from which

Old bearing tree:

A pine, 36 ins. diam., bears S. 5½° E., 112 lks. dist., blaze visible but marks overgrown.

New bearing tree:

A pine, 12 ins. diam., bears N. 72¼° W., 93 lks. dist., mkd. ¼ S 34 B T.

From the cor., fence cor. bears N. 11¼° W., 50 lks. dist., from which fences bear N. 11¼° W., and E.

S. 89° 43' W., bet. secs. 3 and 34.

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

40.03 The cor. of secs. 3, 4, 33 and 34, as evidenced by a partly decayed squared wooden post, set in a mound of stone, with part of the marks legible.

At point for cor.

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, to bedrock, with wooden 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	R3E
S33	S34
S4	S3
T21N	
1941	

from which

Old bearing trees:

A pine, 20 ins. diam., bears S. $63\frac{1}{2}^{\circ}$ W., 40 lks. dist., mkd. T 21 N R 3 E S 4 B T.

Base of fallen pine, 24 ins. diam., bears N. 28° W., 140 lks. dist., tree mkd. T 22 N R 3 E S 33 B T.

No trace of NE. bearing tree.

New bearing trees:

A pine, 6 ins. diam., bears N. 34° E., 81 lks. dist., mkd. T 22 N R 3 E S 34 B T.

A pine, 6 ins. diam., bears S. $40\frac{1}{2}^{\circ}$ E., 71 lks. dist., mkd. T 21 N R 3 E S 3 B T.

A pine, 6 ins. diam., bears N. $60\frac{1}{2}^{\circ}$ W., 63 lks. dist., mkd. T 22 N R 3 E S 33 B T.

Land, gently rolling.

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

Timber; pine and oak; undergrowth, native grasses.

S. $88^{\circ} 05'$ W., bet. secs. 4 and 33.

Over nearly level land, through heavy timber, in old logging operations.

15.26 Fence, bears generally NE. and S. Enter clearing, bears N. and S.

35.00 Ungraded road, bears NE. and SW.

39.65 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.

$\frac{1}{4}$	S33
	S4

1941

from which

Old bearing tree:

A dead pine, 36 ins. diam., bears S. 63° W., 46 lks. dist., mkd. $\frac{1}{4}$ S.

No trace of NW. bearing tree.

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.																
	<p>New bearing trees:</p> <p>A pine, 6 ins. diam., bears N. 34° E., 7 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.</p> <p>A pine, 6 ins. diam., bears S. 56$\frac{1}{2}$° W., 125 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.</p> <p>S. 89° 44' W., bet. secs. 4 and 33.</p> <p>Over rolling land, through heavy timber.</p>															
2.40	Woven wire fence, bears NE. and SW.															
10.80	Leave timber, enter rocky, open flat, bears N. and S.															
33.30	Leave flat, enter heavy timber, bears N. and S.															
39.89	The cor. of secs. 4, 5, 32 and 33, as evidenced by a pine, 30 ins. diam., marked and witnessed as described in the official record.															
	Witness cor. set S. 89° 43' W., 20 lks. dist., on line bet. secs. 5 and 32.															
	Land, rolling. Soil, gravelly and rocky clay, 3rd. and 4th. rate. Timber, pine; undergrowth, none.															
	<p>S. 89° 43' W., bet. secs. 5 and 32.</p> <p>Over nearly level land, through heavy timber.</p>															
0.20	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 witness cor. of secs. 4, 5, 32 and 33, with brass cap mkd.															
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T22N</td> <td>R3E</td> <td></td> </tr> <tr> <td>S32</td> <td>S33</td> <td>WC</td> </tr> <tr> <td>S5</td> <td>S4</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">T21N</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center;">1941</td> <td></td> </tr> </table>	T22N	R3E		S32	S33	WC	S5	S4		T21N			1941		
T22N	R3E															
S32	S33	WC														
S5	S4															
T21N																
1941																
	from which															
	<p>A pine, 30 ins. diam., bears N. 34° E., 89 lks. dist., mkd. W C T 22 N R 3 E S 33 B T.</p> <p>A pine, 6 ins. diam., bears S. 12° E., 114 lks. dist., mkd. W C T 21 N R 3 E S 4 B T.</p> <p>A pine, 8 ins. diam., bears S. 53$\frac{1}{2}$° W., 115 lks. dist., mkd. W C T 21 N R 3 E S 5 B T.</p> <p>A pine, 30 ins. diam., bears N. 64° W., 141 lks. dist., mkd. W C T 22 N R 3 E S 32 B T.</p>															
6.00	Ungraded road, bears N. and S.															
20.03	Cor. No. 6 of H. E. S. No. 399, as evidenced by a malpais stone, 12x12x6 ins. above ground, marked with a cross (X) on top, with 5 notches on E. and 1 on W. edges, witnessed by a mound of stone, 4 ft. base, 3 ft. high, W. of cor.															
21.50	Barbed wire fence, bears N. and S.															
22.00	Road, bears N. for 5 chs., thence W., and S. for 8 chs. to junction with Garland Prairie road.															

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.

25.00 Cabin, bears S. $52\frac{1}{2}^\circ$ W. Leave heavy, enter scattering timber.

39.60 Graded road, bears NW. to Williams and SE. to Garland Prairie.

40.00 Same cabin, bears S. $10\frac{1}{2}^\circ$ E.

40.07 The $\frac{1}{4}$ sec. cor. and Cor. No. 1 of H. E. S. 399, as evidenced by a malpais stone, 10x14x10 ins. above ground, mkd. with a cross (X) on top, and $\frac{1}{4}$ on N. face, with a mound of stone and earth alongside.
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., and cor. No. 1 of H.E.S. No. 399.

$\frac{1}{4}$ $\frac{S32}{S5}$

1941

from which

A pine, 6 ins. diam., bears S., 294 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

A pine, 16 ins. diam., bears S. 54° W., 364 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

No other suitable bearing tree available.

S. $89^\circ 47'$ W., bet. secs. 5 and 32.

Over nearly level land, through scattering timber.

10.02 Cor. No. 2 of H. E. S. No. 399, as evidenced by a sandstone 8x10x8 ins. above ground, mkd. with a cross (X) on top, with 2-HES 399 on NE. face, C C on N. face.
from which

A pine, 7 ins. diam., bears S. $71^\circ 15'$ W., 58 lks. dist.

A pine, 8 ins. diam., bears S. $7^\circ 49'$ E., 103 lks. dist.

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

15.00 Enter heavy timber, bears N. and S.

40.07 The cor. of secs. 5, 6, 31 and 32, as evidenced by a malpais stone 10x6x6 ins. above ground, mkd. with a cross (X) on top, and 5 notches on E. and 1 on W. edges.

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 R3E
S31 | S32
S6 | S5
1941

from which

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.

Old bearing trees:

A pine, 12 ins. diam., bears N. $52^{\circ} 31'$ E., 106 lks. dist., mkd. T 22 N R 3 E S 32 B T.

A pine, 20 ins. diam., bears S. $85^{\circ} 49'$ W., 229 lks. dist., mkd. T 21 N R 3 E S 5 B T.

A pine, 16 ins. diam., bears S. $20^{\circ} 58'$ W., 50 lks. dist., mkd. T 21 N R 3 E S 6 B T.

New bearing trees:

A pine, 8 ins. diam., bears N. $66\frac{1}{2}^{\circ}$ E., 17 lks. dist., mkd. T 22 N R 3 E S 32 B T.

A pine, 6 ins. diam., bears S. 32° E., 15 lks. dist., mkd. T 21 N R 3 E S 5 B T.

A pine, 6 ins. diam., bears S. $76\frac{1}{2}^{\circ}$ W., 65 lks. dist., mkd. T 21 N R 3 E S 6 B T.

A pine, 6 ins. diam., bears N. $70\frac{1}{2}^{\circ}$ W., 39 lks. dist., mkd. T 22 N R 3 E S 31 B T.

Land, rolling.

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

Timber, pine; undergrowth, none.

S. $89^{\circ} 02'$ W., bet. secs. 6 and 31.

Over nearly level land, through heavy timber.

17.00 Leave timber, enter open flat, bears N. and S.

18.00 Old, dilapidated cabin, bears S. $66\frac{1}{2}^{\circ}$ W.

40.08 Point for $\frac{1}{4}$ sec. cor., as evidenced by the intersection of property line fence, bearing N. and S., with the center of a lane, bearing E.

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.

S31
+
S6

1941

raise a mound
of stone, 3 ft. base, 2 ft. high, N. of cor.

From the cor., cabin noted above bears S. 28° E.

S. $88^{\circ} 56'$ W., bet. secs. 6 and 31.

Over open, nearly level land, along lane.

28.50 Fence cor. bears N., 17 lks. dist., from which fences bear W. and N. Lane bears southerly from this point. Along fence.

35.00 Drain, course NW.

Resurvey of N. Bdy. of T. 21 N., R. 3 E.

Chains.

39.58 The cor. of Ts. 21 and 22 N., Rs. 2 and 3 E., described in the field notes of the E. Bdy. of T. 21 N., R. 2 E., resurveyed under this group.

From the cor., houses owned by Thomas Bowdon bear S. $7\frac{1}{2}^{\circ}$ E. and S. $33\frac{1}{2}^{\circ}$ E., respectively.

Land, nearly level:
Soil, gravelly and rocky, 3rd and 4th rate.
Timber, pine; undergrowth, none.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Reestablishment of Surveys executed by J. L. Harris, Deputy Surveyor in 1878, and F. W. Oury, Deputy Surveyor, in 1894.

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

N. $0^{\circ} 52'$ W., bet. secs. 35 and 36.

Over nearly level land, through heavy timber.

7.10 Road, bears NW. and SE.

9.10 Remains of old cabin, bears W., 3.48 chs. dist.

12.70 Stream bed, at head of shallow canyon, course E. Pomeroy Tanks, natural tanks of water, E. of line, in canyon.

40.47 The $\frac{1}{4}$ sec. cor., as evidenced by a fragment of a wooden post, in the center of 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.

↑
S35 | S36
1941

from which

Old bearing trees:

A pine, 40 ins. diam., bears S. 41° E., 70 lks. dist., blaze overgrown.

A pine stump, 30 ins. diam., bears N. 76° W., 59 lks. dist., marks cut off.

New bearing tree:

A pine, 6 ins. diam., bears S. 58° W., 30 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.

N. $0^{\circ} 22'$ W., bet. secs. 35 and 36.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

- Over nearly level land, through heavy timber.
- 26.00 Leave timber, enter open flat, bears NW. and SE.
- 29.20 Wash, 50 lks. wide, course SE.
- 33.00 Road, bears N. 60° W., and S. 60° E.
- 40.14 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., 28 ins. in the ground, for the cor. of secs. 25, 26, 35 and 36, with brass cap mkd.

T21N	R3E
S26	S25
S35	S36
1941	

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. 67½° E., 277 lks. dist., marks cut off.

A pine, 40 ins. diam., bears S. 80¼° E., 230 lks. dist., mkd. TXXI RIII E XXXVI.

New bearing tree:

A pine, 6 ins. diam., bears N. 64½° E., 284 lks. dist., mkd: T 21 N R 3 E S 25 B T.

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

Land, nearly level.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of Tp., described in the field notes of the resurvey of the W. bdy. of T. 21 N., R. 4 E., resurveyed under this group.

N. 88° 11' W., bet. secs. 25 and 36.

Over nearly level land, through heavy timber.

- 7.30 Spur, slopes SE.
- 22.60 Low spur, slopes S. 20° W.; desc. gradually.
- 40.32 The ¼ sec. cor., as evidenced by remnants of the wooden post, in the center of a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, to bedrock, and in a mound of stone to top, for ¼ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

S25
 $\frac{1}{4}$ S36
 1941

from which

Old bearing trees:

A pine stump, 26 ins. diam., bears N. 55° E., 90 lks. dist., marks cut off.

Base of a fallen pine, 39 ins. diam., bears S. 49° W., 116 lks. dist. Blaze on tree overgrown.

New bearing trees:

A pine, 18 ins. diam., bears S. 1 $\frac{1}{2}$ ° E., 58 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.

A pine, 6 ins. diam., bears N. 20 $\frac{1}{2}$ ° W., 84 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.

S. 89° 36' W., bet. secs. 25 and 36.

Over rolling land, through heavy timber.

10.10 Draw, course S.; asc. gradually.

30.10 Low spur, slopes S.; desc. 29 ft.

38.10 Leave timber, enter open land, bears N. and S.

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

Land, rolling and nearly level.

Soil, rocky clay, 4th. rate.

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

N. 0° 15' W., bet. secs. 25 and 26.

Over nearly level land, across open flat.

6.80 Wash, 50 lks. wide, course S. 30° W.

11.00 Leave open flat, enter heavy timber, bears NW. and S. 20° E.

22.30 Same wash, course S. 60° E.

35.00 Leave heavy timber, enter opening, with scattering timber, bears NW. and SE.

40.09 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., 8 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S26 | S25
 1941

from which

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Old bearing trees:

A pine, 45 ins. diam., bears N. $2\frac{1}{2}^{\circ}$ E., 122 lks. dist., mkd. $\frac{1}{4}$ S B T.

A pine, 30 ins. diam., bears S. $81\frac{1}{2}^{\circ}$ E., 223 lks. dist., blaze overgrown.

New bearing tree:

A pine, 6 ins. diam., bears N. $38\frac{1}{2}^{\circ}$ W., 81 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.

N. $0^{\circ} 28'$ W., bet. secs. 25 and 26.

Over nearly level land, across opening.

- 5.00 Leave opening, enter heavy timber, bears NW. and S. 30° E.
 25.60 Unimproved road, bears NE. and S. 30° W.
 39.92 The cor. of secs. 23, 24, 25 and 26, as evidenced by the top portion of the old wooden post, in the center of a mound of stone, mkd. TXXIN RIIIE XXIV on NE., XXV on SE., XXVI on SW., and XXIII on NW. faces.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with top of wooden post deposited at the base, for the cor. of secs. 23, 24, 25 and 26, with brass cap mkd.

T21N	R3E
S23	S24
S26	S25
1941	

from which

Old bearing trees:

A pine, 18 ins. diam., bears N. 75° E., 40 lks. dist., mkd. TXXIN RIIIE XXIV.

A pine, 30 ins. diam., bears S. 82° E., 7 lks. dist., mkd. TXXIN RIIIE XXV.

A pine, 30 ins. diam., bears S. 66° W., 23 lks. dist., mkd. TXXIN RIIIE XXVI.

A pine stump, 18 ins. diam., bears N. 62° W., 22 lks. dist., bottom of blaze visible, but marks cut off.

New bearing tree:

A pine, 6 ins. diam., bears N. $42\frac{1}{2}^{\circ}$ W., 106 lks. dist., mkd. T 21 N R 3 E S 23 B T.

Land, nearly level.

Soil, rocky clay, 4th rate.

Timber, pine; undergrowth, second growth pine.

From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of Tp., described in the field notes of the W. bdy. of T. 21 N., R. 4 E., resurveyed under this group.

N. $89^{\circ} 51'$ W., bet. secs. 24 and 25.

Resurvey of Subdivisions of T. 21 N., R. 3 E.

Chains.

Over nearly level land, through heavy timber, in old logging operations.

40.41 The $\frac{1}{4}$ sec. cor., as evidenced by the partly decayed remains of the old wooden post, in the center of 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.

$$\begin{array}{r} S24 \\ \frac{1}{4} \\ \hline S25 \end{array}$$

1941

from which

Old bearing trees:

A partly dead pine, 42 ins. diam., bears N. $37\frac{1}{2}^{\circ}$ E., 96 lks. dist., mkd. $\frac{1}{4}$ S.

A decayed pine stump, bears S. $29\frac{1}{2}^{\circ}$ W., 12 lks. dist., no marks remaining.

New bearing trees:

A pine, 6 ins. diam., bears S. 11° W., 63 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.

A pine, 6 ins. diam., bears N. 42° W., 45 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.

S. $89^{\circ} 39'$ W., bet. secs. 24 and 25.

Over nearly level land, through heavy timber.

28.15 Dim road, bears NE. and SW.

40.09 The cor. of secs. 23, 24, 25 and 26.

Land, nearly level.
Soil, rocky clay, 4th. rate.

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

N. $0^{\circ} 16'$ W., bet. secs. 23 and 24.

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

5.50 Wash, 30 lks. wide, course S. 20° W.

30.00 Same wash, course S. 30° E.

40.15 The $\frac{1}{4}$ sec. cor., as evidenced by the decayed remains of the old wooden post in the center of 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.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

$\frac{1}{4}$ S23 S24

1941

Old bearing trees: from which

A pine stump, 30 ins. diam., bears N. $22\frac{1}{4}^{\circ}$ E., 93 lks. dist., marks obliterated.A pine stump, 29 ins. diam., bears S. $89\frac{1}{4}^{\circ}$ W., 83 lks. dist., marks obliterated.

New bearing trees:

A pine, 6 ins. diam., bears N. $25\frac{1}{2}^{\circ}$ E., 101 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.A pine, 6 ins. diam., bears N. $56\frac{1}{2}^{\circ}$ W., 52 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.From the cor., Buck Springs bears N. $63\frac{1}{2}^{\circ}$ W., 43.45 chs. dist.N. $0^{\circ} 22'$ W., bet. secs. 23 and 24.

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

5.50 Graded and improved County road, bears N. 58° W. to Williams, and S. 58° E. to Garland Prairie.

10.00 Asc. 40 ft. over SW. slope.

20.00 Top of ascent, thence over nearly level land.

39.99 The cor. of secs. 13, 14, 23 and 24, as evidenced by a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, to bedrock, and in a mound of stone to top, for the cor. of secs. 13, 14, 23 and 24, with brass cap mkd.

T21N R3E S14 S13 S23 S24 1941
--

from which

Old bearing trees:

A pine stump, 22 ins. diam., bears N. 46° E., 50 lks. dist., evidence of blaze, but marks cut off.Base of a dead and fallen pine, 25 ins. diam., bears S. 58° E., 62 lks. dist., mkd. TXXIN RIIIE XXIV.A pine, 35 ins. diam., bears S. 22° W., 6 lks. dist., mkd. TXXIN RIIIE XXIII.A pine, 24 ins. diam., bears N. 33° W., 69 lks. dist., mkd. TXXIN RIIIE XIV.

New bearing trees.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 8 ins. diam., bears N. $15\frac{1}{2}^{\circ}$ E., 100 lks.
dist., mkd. T 21 N R 3 E S 13 B T.

A pine, 36 ins. diam., bears S. $88\frac{1}{2}^{\circ}$ E., 81 lks.
dist., mkd. T 21 N R 3 E S 24 B T.

Land, gently rolling.

Soil, rocky, 4th. rate.

Timber, pine; undergrowth, second growth pine.

From the cor. of secs. 13, 18, 19 and 24, on the E. bdy.
of Tp., described in the field notes of the W. bdy. of
T.21 N.R.4 E., resurveyed under this group.

N. $89^{\circ} 41'$ W., bet. secs. 13 and 24.

Over rolling land, through heavy timber and scattering
undergrowth, in old logging operations, along barbed wire
fence line. Desc. 29 ft. over NW. slope.

16.70 Head of drain, course SW.; thence over nearly level land.

41.20 Gate, at fence cor., from which fences bear S. and E.

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

At point for cor.

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.

S13
 $\frac{1}{4}$ -----
S24

1941

from which

Old bearing trees:

A pine, 36 ins. diam., bears N. 83° E., 52 lks.
dist., mkd. $\frac{1}{4}$ S.

A pine stump, 24 ins. diam., bears N. 89° W., 25 lks.
dist., marks cut off.

New bearing tree:

A juniper, 6 ins. diam., bears S. 5° E., 54 lks.
dist., mkd. $\frac{1}{4}$ S 24 B T.

Cor. is on top of spur, sloping S.

S. $89^{\circ} 57'$ W., bet. secs. 13 and 24.

Over rolling land, through scattering timber, in old
logging operations. Desc. 135 ft. over W. slope.

18.98 Drain, course S. 30° W.; asc. gradually.

29.98 Spur, slopes S. 30° W.; desc. gradually.

39.98 The cor. of secs. 13, 14, 23 and 24.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Land, rolling.
Soil, rocky clay, 4th. rate.
Timber, pine, oak and juniper; undergrowth, second growth pine.

N. 0° 03' W., bet. secs. 13 and 14.

Over rolling land, through heavy timber and undergrowth.

25.00 Desc. 18 ft. over NW. slope.

27.60 Wash, 20 lks. wide, course SW.

33.80 Same wash, course SE.; asc. 34 ft. over SW. slope.

36.30 Ungraded road, bears N. 60° W. and S. 60° E.

40.12 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., 8 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S14 | S13
 1941

from which

Old bearing trees:

Base of dead and fallen pine, 25 ins. diam., bears N. 30° E., 67 lks. dist., marks not visible.

Base of dead and fallen pine, 27 ins. diam., bears S. 26° W., 49 lks. dist., mkd. $\frac{1}{4}$ S.

New bearing trees:

A pine, 24 ins. diam., bears N. 81° E., 72 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.

A pine, 36 ins. diam., bears S. 75° W., 55 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.

From the cor., Isham Springs Tank bears N. 79° W., 18.40 chs. dist. From the tank, the spring bears N., 2.80 chs. dist.

N. 0° 16' W., bet. secs. 13 and 14.

Over nearly level land, through heavy timber.

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

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

31.90 Telephone maintenance road, bears E. and W.

33.18 Mountain States Telephone Co. toll line, bears N. 89° 08' E. and S. 89° 08' W.

40.10 The cor. of secs. 11, 12, 13 and 14, as evidenced by a mound of stone.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, to bedrock and in a mound of stone to top, for the cor. of secs. 11, 12, 13 and 14, with brass cap mkd.

T21N	R3E
S11	S12
S14	S13
1941	

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. $67\frac{1}{2}^{\circ}$ E., 85 lks. dist., portion of blaze visible, marks cut off.

A pine stump, 36 ins. diam., bears S. 60° E., 52 lks. dist., portion of blaze visible, marks cut off.

Base of a fallen and partly burned pine, bears S. 24° W., 62 lks. dist., marks burned off.

Remains of a pine stump, bears N. $21\frac{1}{4}^{\circ}$ W., 69 lks. dist., marks not visible.

New bearing trees:

A pine, 6 ins. diam., bears N. 74° E., 41 lks. dist., mkd. T 21 N R 3 E S 12 B T.

A pine, 18 ins. diam., bears S. 79° E., 67 lks. dist., mkd. T 21 N R 3 E S 13 B T.

A pine, 18 ins. diam., bears S. 47° W., 42 lks. dist., mkd. T 21 N R 3 E S 14 B T.

A pine, 8 ins. diam., bears N. 40° W., 90 lks. dist., mkd. T 21 N R 3 E S 11 B T.

Land, rolling and nearly level.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of Tp., described in the field notes of the W. bdy. of T. 21 N., R. 4 E., resurveyed under this group.

S. $89^{\circ} 48'$ W., on true line, bet. secs. 12 and 13.

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

1.78 Fence, bears N. 10° E. and S. 10° W.

23.50 Desc. 40 ft. over gradual W. slope.

37.70 Drain, 30 lks. wide, course S. 15° W.; asc. gradually.

38.49 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., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

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

1941

from which

Old bearing trees:

A pine, 18 ins. diam., bears S. 18° E., 15 lks. dist., blaze overgrown.

A pine, 20 ins. diam., bears N. 38° W., 10 lks. dist., blaze overgrown.

N. 88° 30' W., bet. secs. 12 and 13.

Over rolling land, through medium heavy timber, in old logging operations. Asc. 28 ft. over NE. slope.

3.50 Low spur, slopes S. 30° E.; desc. 46 ft. over rocky SW. slope.

11.00 Drain, 100 lks. wide, course SE.; asc. gradually.

42.08 The cor. of secs. 11, 12, 13 and 14.

Land, rolling.

Soil, rocky, 4th. rate.

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

N. 2° 31' E., bet. secs. 11 and 12.

Over rolling land, through heavy timber and scattering undergrowth.

28.60 Drain, course SE.; asc. 23 ft. over gradual SW. slope.

38.80 The $\frac{1}{4}$ sec. cor., as evidenced by the decayed remains of a wooden post, in the center of 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.

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

1941

from which

Old bearing trees:

A decayed pine stump, bears S. 52 $\frac{1}{2}$ ° W., 71 lks. dist., no marks visible.

A pine stump, 36 ins. diam., bears N. 45° W., 98 lks. dist., no marks visible.

New bearing trees:

A pine, 8 ins. diam., bears S. 21° E., 29 lks. dist., mkd. $\frac{1}{4}$ S 12 B T.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 20 ins. diam., bears N. 59° W., 73 lks. dist., mkd. $\frac{1}{4}$ S 11 B T.

N. 0° 18' W., bet. secs. 11 and 12.

Over nearly level land, through heavy timber and scattering undergrowth.

40.09 Point for cor. of secs. 1, 2, 11 and 12, 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. 1, 2, 11 and 12, with brass cap mkd.

T21N	R3E
S2	S1
S11	S12
1941	

from which

Old bearing trees:

A pine stump, 26 ins. diam., bears N. 47° E., 16 lks. dist., marks visible but not legible.

A burned and decayed pine stump, bears S. 78° E., 9 lks. dist., marks obliterated.

Base of uprooted pine stump, bears W., 4 lks. dist., no marks visible.

Base of uprooted pine stump, bears N. 27° W., 4 lks. dist., marks visible but not legible on slab broken from stump, lying nearby.

New bearing trees:

A pine, 6 ins. diam., bears N. 55 $\frac{1}{4}$ ° E., 33 lks. dist., mkd. T 21 N R 3 E S 1 B T.

A pine, 10 ins. diam., bears S. 67 $\frac{1}{2}$ ° E., 83 lks. dist., mkd. T 21 N R 3 E S 12 B T.

A pine, 8 ins. diam., bears S. 15° W., 46 lks. dist., mkd. T 21 N R 3 E S 11 B T.

A pine, 14 ins. diam., bears N. 45 $\frac{1}{2}$ ° W., 63 lks. dist., mkd. T 21 N R 3 E S 2 B T.

Land, nearly level, and rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of Tp., described in the field notes of the W. bdy. of T. 21 N., R. 4 E., resurveyed under this group.

S. 89° 38' W., bet. secs. 1 and 12.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

- 21.10 Draw, course S.; asc. 29 ft. over gradual E. slope.
 32.80 Low ridge, bears NE. and SW.; desc. 41 ft. over NW. slope.
 40.06 The $\frac{1}{4}$ sec. cor., as evidenced by the remains of the old wooden post, in the center of 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.

$\frac{S1}{S12}$

1941

from which

Old bearing trees:

A pine stump, 26 ins. diam., bears N. 13° E., 118 lks. dist., marks cut off.

A pine stump, 24 ins. diam., bears N. 58° W., 67 lks. dist., marks cut off.

New bearing trees:

A pine, 14 ins. diam., bears N. 63° E., 26 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.

A pine, 8 ins. diam., bears S. 37° E., 8 lks. dist., mkd. $\frac{1}{4}$ S 12 B T.

S. 89° 46' W., bet. secs. 1 and 12.

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

- 5.10 Low spur, slopes N. 70° W.; desc. 23 ft. over gradual W. slope.
 40.07 The cor. of secs. 1, 2, 11 and 12.
 Land, rolling.
 Soil, rocky clay, 4th. rate.
 Timber, pine, oak and juniper; undergrowth, second growth pine.

N. 0° 28' W., bet. secs. 1 and 2.

Over nearly level land, through heavy timber and scattering undergrowth.

- 40.08 The $\frac{1}{4}$ sec. cor., as evidenced by fragments of the old wooden post, in the center of a mound of stone, with portions of the marks visible.

At point for cor.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

$$\frac{1}{4}$$

S2	S1
----	----

1941

from which

Old bearing trees:

A pine, 30 ins. diam., bears S. $1\frac{1}{8}^{\circ}$ W., 111 lks. dist., mkd. $\frac{1}{4}$ S.

A pine, 34 ins. diam., bears S. $64\frac{1}{2}^{\circ}$ W., 112 lks. dist., mkd. $\frac{1}{4}$ S.

New bearing tree:

A pine, 6 ins. diam., bears S. 53° E., 31 lks. dist., mkd. $\frac{1}{4}$ S 2 B T.

N. $0^{\circ} 24'$ W., bet. secs. 1 and 2.

16.70 Ungraded road, bears N. 60° E. and S. 60° W.

26.50 Graded road, bears N. 66° E. to Chalender Ranger Station, and S. 66° W., to junction with Williams-Garland Prairie County road.

31.25 Old, dim road, bears E. and W.

41.70 Intersect N. bdy. of Tp., at the cor. of secs. 1, 2, 35 and 36.

Land, nearly level.

Soil, rocky clay, 4th. rate.

Timber, pine; undergrowth, second growth pine.

From the standard cor. of secs. 34 and 35, on the S. bdy. of Tp.

N. $0^{\circ} 30'$ W., bet. secs. 34 and 35.

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

7.06 Bertha Whited's reservoir, SE. edge of dam, bears N. $41^{\circ} 44'$ W., 18.83 chs. dist. The reservoir is approximately 10 chs. long and 10 chs. wide, and contains a good body of water.

20.00 Low spur, slopes W., desc. 29 ft. over NW. slope.

30.38 NE. cor. of Bertha Whited's ranch house bears N. $89^{\circ} 06'$ W., 12.11 chs. dist.

30.43 Four strand barbed wire fence, bears E. and SW.

33.10 Barbed wire fence, bears NE. and SW. Enter cultivated field, bears NE. and SW.

40.18 Proportional distance, in cultivated field.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. below the surface of the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

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

from which

A pine, 20 ins. diam., bears N. 1° 30' E., 517 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.

A pine, 18 ins. diam., bears N. 80° W., 422 lks. dist., mkd. $\frac{1}{4}$ S 34 B T.

Chimney on Bertha Whited's house, bears S. 51 $\frac{1}{2}$ ° W.

Continue over cultivated field.

43.30 Four strand barbed wire fence, bears NE. and SW.; leave cultivated field, enter scattering timber, in old logging operations.

43.50 Road to Bertha Whited's house, bears NE. and SW.

45.06 Four strand barbed wire fence, bears NE. and SW.

50.33 Barbed wire fence, bears E. and W.

80.36 The cor. of secs. 26, 27, 34 and 35, as evidenced by a wooden post, 4 ins. square, 3 ft. long, set in a mound of stone, mkd. TXXIX XXVI on NE., XXXV on SE., XXXIV on SW., and XXVII on NW. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, with old wooden post deposited at base, and in a mound of stone to top, for the cor. of secs. 26, 27, 34 and 35, with brass cap mkd.

T21N R3E S27 S26 S34 S35 1941.

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. 9° E., 94 lks. dist., marks destroyed.

A pine stump, 30 ins. diam., bears S. 71° E., 92 lks. dist., marks destroyed.

A pine, dying, 36 ins. diam., bears S. 64 $\frac{1}{8}$ ° W., 17 lks. dist., blaze overgrown.

A pine stump, 30 ins. diam., bears N. 20° W., 91 lks. dist., marks destroyed.

New bearing trees:

A pine, 14 ins. diam., bears N. 25° E., 73 lks. dist., mkd. T 21 N R 3 E S 26 B T.

A pine, 6 ins. diam., bears S. 53 $\frac{3}{4}$ ° E., 83 lks. dist., mkd. T 21 N R 3 E S 35 B T.

A pine, 30 ins. diam., bears S. 33 $\frac{1}{8}$ ° W., 44 lks. dist., mkd. T 21 N R 3 E S 34 B T.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 14 ins. diam., bears N. $74\frac{1}{2}^{\circ}$ W., 182 lks. dist., mkd. T 21 N R 3 E S 27 B T.

Land, rolling.

Soil, sandy clay and rocky, 2nd. and 4th, rate.

Timber, pine; undergrowth, second growth pine and native grass.

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

S. $89^{\circ} 51'$ W., bet. secs. 26 and 35.

Over open, rolling land..

- 5.30 Wash, 40 lks. wide, course S.
 7.30 Road, bears N. and S.
 8.30 Road, bears NW. and SE.
 12.60 Leave open land, enter heavy timber and scattering undergrowth, bears NW. and SE.
 40.09 The $\frac{1}{4}$ sec. cor., as evidenced by the decayed remains of the old wooden post, in the center of 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.

$$\frac{1}{4} \frac{S26}{S35}$$

1941

from which

Old bearing tree:

A pine, 20 ins. diam., bears S. $40\frac{3}{4}^{\circ}$ E., 103 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.

No trace of NE. bearing tree.

New bearing tree:

A pine, 14 ins. diam., bears N. 24° E., 220 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.

S. $89^{\circ} 32'$ W., bet. secs. 26 and 35.

Over rolling land, through heavy timber and scattering undergrowth.

- 10.20 Leave timber, enter open land, bears NE. and SW.
 13.44 Dim road, bears NE. and SW.
 22.14 Road, bears N. and S.
 26.24 Wash, with water in pools, 50 lks. wide, course S.
 26.54 Road, bears NE. and SW. Leave open land, enter heavy timber and scattering undergrowth, bears N. and S.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.	
40.14	<p>The cor. of secs. 26, 27, 34 and 35.</p> <p>Land, rolling. Soil, gravelly and rocky clay, 3rd and 4th rate. Timber, pine; undergrowth, second growth pine and native grass.</p>
<hr/>	
N. 0° 24' W., bet. secs. 26 and 27.	
Over rolling land, through heavy timber and scattering undergrowth, in old logging operations.	
20.40	Road, bears NW. and SE. Leave heavy timber, enter bottom land, with scattering timber, bears NW. and SE.
28.40	Wash, 20 lks. wide, water in pools, course SE.
36.05	Road, bears NW. and SE.
40.20	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., 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.	
$\begin{array}{c} \frac{1}{4} \\ \text{S27} \mid \text{S26} \\ \text{1941} \end{array}$	
from which	
Old bearing trees:	
A pine, 30 ins. diam., bears S. 85° E., 175 lks. dist., blaze overgrown. Remark $\frac{1}{4}$ S 26 B T.	
A pine, 40 ins. diam., bears N. 43 $\frac{1}{2}$ ° W., 192 lks. dist., mkd. $\frac{1}{4}$ S B T.	
N. 0° 20' W., bet. secs. 26 and 27.	
Over nearly level bottom land.	
1.20	Barbed wire fence, bears NW. and SE.
9.60	S. bank of a reservoir, bears N. 75° W. and S. 75° E.; thence across water in reservoir.
12.20	Over dike in reservoir, bears E., W. and N.
15.50	N. bank of reservoir, dike bears E. and W., from S.
16.40	E. end of a cabin, 12x10 ft. Another cabin bears E., 3.14 chs. dist.
17.05	Dike and fence on S. bank of a reservoir, bears E. and W. Across reservoir. A shed, on E. side of another reservoir, 3 chs. long, 2.50 chs. wide, bears W., 6.96 chs. dist.
23.26	N. bank of reservoir; barbed wire fence, bears NE. and SW.
24.80	Road, bears NE. and SW.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

28.40 Old barbed wire fence, bears E. and W.; enter cultivated field, bears E. and W.

33.70 Fence, bears NE. and SW.; leave cultivated field, enter timber, bears NE. and SW.

36.94 Road, bears NE. and SW.

40.00 The cor. of secs. 22, 23, 26 and 27, 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. 22, 23, 26 and 27, with brass cap mkd.

T21N R3E	
S22	S23
S27	S26
1941	

from which

Old bearing trees:

A pine, 40 ins. diam., bears N. 2° E., 71 lks. dist., blaze overgrown. Remark T 21 N R 3 E S 23 B T.

A pine, 16 ins. diam., bears S. 47° E., 74 lks. dist., blaze overgrown. Remark T 21 N R 3 E S 26 B T.

A pine, 40 ins. diam., bears S. 53½° W., 116 lks. dist., blaze overgrown. Remark T 21 N R 3 E S 27 B T.

A pine, 36 ins. diam., bears N. 43½° W., 82 lks. dist., mkd. TXXIN RIIIE XXII B T.

From the cor., a house bears S. 74½° E., 2.93 chs. dist.; the NW. cor. of ranch house, owned by Mrs. Moose, bears S. 52° E., 10.33 chs. dist. From the ranch house, barn and corral bears SE., approximately 3.00 chs. dist.

Land, nearly level.

Soil, gravelly and rocky clay, 2nd, 3rd and 4th rate. Timber, pine; undergrowth, second growth pine and native grass.

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

S. 89° 23' W., bet. secs. 23 and 26.

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

2.00 Drain, course S. 20° W.

19.43 Fence cor. bears S., 48 lks. dist., from which barbed wire fences bear S. and W.

25.00 Leave timber, enter open land, bears N. 70° W. and S. 70° E.

38.42 Barbed wire fence, bears N., and S. 45 lks. to fence cor., from which fences bear N., S., and E. NE. cor. of cultivated field.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

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

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 25 ins. in the ground, to bedrock, with pieces of the old wooden post deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S23
+-----+
S26

1941.

from which

A pine, 4 ins. diam., bears N. $38\frac{1}{2}^{\circ}$ E., 128 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.

A pine, 4 ins. diam., bears N. $52\frac{3}{4}^{\circ}$ W., 179 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.

N. $89^{\circ} 56'$ W., bet. secs. 23 and 26.

Over open flat.

20.50 Barbed wire fence, bears N. 10° E. and S. 10° W.

25.20 Barbed wire fence, bears NE. and SW.

27.60 Barbed wire fence, bears N. and S. Leave open flat, enter heavy timber, bears N. and S.

33.00 Wash, 30 lks. wide, course SE.

38.00 Road, bears N. and SW.

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

Land, rolling and nearly level.
Soil, gravelly and rocky clay, 3rd. and 4th. rates.
Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

N. $0^{\circ} 21'$ W., bet. secs. 22 and 23.

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

1.20 Wash, 30 lks. wide, course E.; asc. 180 ft. over SE. slope.

7.80 Fence, bears E. and W.

19.30 Rocky spur, slopes SE.; desc. 28 ft. over NE. slope.

22.30 Head of draw, course SE.; asc. gradually.

39.74 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.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

	↓	
S22		S23
1941		

from which

Old bearing trees:

A pine, 40 ins. diam., bears N. $37\frac{1}{2}^{\circ}$ E., 144 lks. dist., marks overgrown.Base of a fallen pine, 26 ins. diam., bears S. $8\frac{1}{2}^{\circ}$ E., 148 lks. dist., mkd. $\frac{1}{4}$ S.

New bearing tree:

A pine, 14 ins. diam., bears S. $77\frac{1}{4}^{\circ}$ W., 65 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.N. $0^{\circ} 10'$ W., bet. secs. 22 and 23.

Over rolling land, through heavy timber and scattering undergrowth.

18.00 Desc. 46 ft. over NW. slope.

25.50 Draw, course NE.; asc. gradually over SE. slope.

40.06 The cor. of secs. 14, 15, 22 and 23, 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. 14, 15, 22 and 23, with brass cap mkd.

T21N	R3E
S15	S14
S22	S23
1941	

from which

Old bearing trees:

Base of a fallen and partly decayed pine, bears N. 39° E., 69 lks. dist., marks not visible.A pine stump, 24 ins. diam., bears S. 43° E., 141 lks. dist., marks cut off.A pine, 28 ins. diam., bears S. 73° W., 91 lks. dist., marks overgrown.A pine, 30 ins. diam., bears N. 60° W., 94 lks. dist., marks overgrown.

New bearing trees:

A pine, 12 ins. diam., bears N. 50° E., 97 lks. dist., mkd. T 21 N R 3 E S 14 B T.A pine, 12 ins. diam., bears S. $36\frac{1}{4}^{\circ}$ E., 79 lks. dist., mkd. T 21 N R 3 E S 23 B T.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

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

S. 89° 45' W., bet. secs. 14 and 23.

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

5.00 Draw, 20 lks. wide, course S. 20° W.; asc. gradually.

9.50 Low spur, slopes S.; desc. gradually.

21.60 Wash, 40 lks. wide, course S. 20° W.

26.10 Ravine, 6 lks. wide, course S.

28.70 Graded county road, bears N. 16° W. to Williams, and S. 16° E. to Garland Prairie. Road to Buck Springs and Moose Ranch joins county road, S. 16° E., 3.00 chs. dist., and bears S. 4° W. from junction.

Asc. 92 ft. over E. slope.

40.09 Point for $\frac{1}{4}$ sec. cor., determined by old bearing trees.

At point for cor.

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.

$$\begin{array}{r} \frac{1}{4} \text{ S14} \\ \frac{1}{4} \text{ S23} \\ \hline 1941 \end{array}$$

from which

Old bearing trees:

A pine stump, 36 ins. diam., bears N. 83° E., 85 lks. dist., marks cut off.

A pine stump, 27 ins. diam., bears S. 50° W., 35 lks. dist., marks cut off.

New bearing trees:

A pine, 14 ins. diam., bears S. 64° W., 57 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.

A pine, 12 ins. diam., bears N. 26 $\frac{1}{2}$ ° W., 70 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.

S. 89° 16' W., bet. secs. 14 and 23.

Asc. 52 ft. over gradual E. slope.

15.00 Spur, slopes NE.; desc. 32 ft. over NW. slope.

29.30 Ravine, 20 lks. wide, course N. 60° E.; asc. 73 ft. over SE. slope.

40.22 The cor. of secs. 14, 15, 22 and 23.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

N. 0° 25' W., bet. secs. 14 and 15.

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

8.00 Spur, slopes E.; desc. 65 ft. over gradual NE. slope.

38.70 Graded county road, bears N. 60° W. to Williams and S. 60° E. to Garland Prairie. Leave heavy, enter scattering timber.

40.75 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.

$\frac{1}{4}$
 S15 | S14
 1941

from which

A pine, 12 ins. diam., bears S. 65 $\frac{1}{4}$ ° E., 190 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.

A pine, 10 ins. diam., bears N. 61 $\frac{1}{4}$ ° W., 132 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.

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

47.10 Road to Isham Spring, bears NE. and SW.

78.70 Wide draw, course E.

80.90 Mountain States Telephone Co. toll line, bears N. 85° W. and S. 85° E.

81.50 The cor. of secs. 10, 11, 14 and 15, as evidenced by the decayed remains of the old wooden post, in the center of a mound of stone.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground, to bedrock and in a mound of stone to top, for the cor. of secs. 10, 11, 14 and 15, with brass cap mkd.

T21N R3E
 S10 | S11
 S15 | S14
 1941

from which

Old bearing tree:

A pine stump, 30 ins. diam., bears S. 27 $\frac{1}{4}$ ° W., 265 lks. dist., marks cut off.

New bearing trees:

A pine, 30 ins. diam., bears N. 43 $\frac{1}{2}$ ° E., 707 lks. dist., mkd. T 21 N R 3 E S 11 B T.

A pine, 30 ins. diam., bears S. 24 $\frac{1}{4}$ ° E., 545 lks. dist., mkd. T 21 N R 3 E S 14 B T.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 36 ins. diam., bears S. $46\frac{1}{4}^{\circ}$ W., 375 lks.
dist., mkd. T 21 N R 3 E S 15 B T.

A pine, 48 ins. diam., bears N. $27\frac{1}{2}^{\circ}$ W., 628 lks.
dist., mkd. T 21 N R 3 E S 10 B T.

Land, rolling.

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

Timber, pine; undergrowth, second growth pine and native grass.

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

N. $89^{\circ} 29'$ W., bet. secs. 11 and 14.

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

15.20 Leave heavy timber, enter open park, bears N. 70° W. and SE.

20.20 Leave open land, enter heavy timber, bears N. and S. 60° E.

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.

$\frac{1}{4}$ $\frac{S11}{S14}$

1941

from which

Old bearing tree:

A pine stump, 36 ins. diam., bears S. $50\frac{1}{4}^{\circ}$ E., 293 lks.
dist., marks cut off.

New bearing trees:

A pine, 10 ins. diam., bears N. $40\frac{1}{4}^{\circ}$ E., 166 lks.
dist., mkd. $\frac{1}{4}$ S 11 B T.

A pine, 6 ins. diam., bears S. 74° E., 230 lks.
dist., mkd. $\frac{1}{4}$ S 14 B T.

N. $89^{\circ} 39'$ W., bet. secs. 11 and 14.

Through scattering timber and undergrowth, in old logging operations.

33.60 Leave scattering timber, enter open land, bears N. 70° W. and S. 30° E.

36.86 Telephone maintenance road, bears N. 70° W. and S. 70° E.

40.56 The cor. of secs. 10, 11, 14 and 15.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

N. 3° 16' E., bet. secs. 10 and 11.

Over open, rolling land.

1.50 Telephone maintenance road, bears NW. and SE.

5.00 Enter medium heavy timber, in old logging operations, bears E. and W. Asc. 96 ft. over SE. slope.

36.10 Rocky spur, slopes SW; desc. gradually.

37.66 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.

	↑	
S10		S11
1941		

from which

Old bearing tree:

A dead pine, 24 ins. diam., bears N. 30° W., 58 lks. dist., marks visible but not legible.

No trace of SE. bearing tree.

New bearing trees:

A pine, 24 ins. diam., bears N. 79 $\frac{1}{2}$ ° E., 42 lks. dist., mkd. $\frac{1}{4}$ S 11 B T.

A pine, 14 ins. diam., bears N. 51 $\frac{3}{4}$ ° W., 97 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.

N. 0° 15' W., bet. secs. 10 and 11.

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

39.90 Graded road, to Chalender Ranger Station, bears E. and W.

40.14 The cor. of secs. 2, 3, 10 and 11, as evidenced by pieces of the old wooden post, in the center of 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, 10 and 11, with brass cap mkd.

T21N	R3E
S3	S2
S10	S11
1941	

from which

A pine, 10 ins. diam., bears N. 17 $\frac{3}{4}$ ° E., 30 lks. dist., mkd. T 21 N R 3 E S 2 B T.

A pine, 6 ins. diam., bears S. 15 $\frac{1}{4}$ ° E., 86 lks. dist., mkd. T 21 N R 3 E S 11 B T.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 10 ins. diam., bears S. $15\frac{1}{2}^{\circ}$ W., 80 lks.
dist., mkd. T 21 N R 3 E S 10 B T.

A pine, 10 ins. diam., bears N. 64° W., 139 lks.
dist., mkd. T 21 N R 3 E S 3 B T.

Cor. is beside an old fence post, with wire removed from old fence line.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

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

S. $89^{\circ} 32'$ W., bet. secs. 2 and 11.

Over rolling land, through heavy timber and scattering undergrowth.

6.40 Draw, course SW.

19.40 Wash, 40 lks. wide, course S. 30° E., leave heavy, enter scattering timber, in old logging operations, bears N. and S.

30.50 Dim road, at bend, bears NE. and SW.

33.10 Remains of old sawmill, buildings torn down.

40.10 The $\frac{1}{4}$ sec. cor., as evidenced by the partially decayed remains of the old wooden post, in 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 remains of the old wooden post deposited at base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{1}{4} \begin{array}{c} S2 \\ S11 \end{array}$$

1941

from which

Old bearing trees:

A pine, 32 ins. diam., bears N. $86\frac{1}{4}^{\circ}$ E., 71 lks.
dist., mkd. $\frac{1}{4}$ S.

A pine, 28 ins. diam., bears S. 59° W., 63 lks.
dist., marks overgrown. Remark $\frac{1}{4}$ S 11 B T.

S. $89^{\circ} 42'$ W., bet. secs. 2 and 11.

Over rolling land, through scattering timber and undergrowth.

5.00 Dim road, bears NW. and SE.

7.70 Draw, course NW., ascend gradually.

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

38.00 Graded road, to Chalender Ranger Station, bears NE. and westerly.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

40.21 The cor. of secs. 2, 3, 10 and 11.
 Land, rolling.
 Soil, rocky, 4th. rate.
 Timber, pine; undergrowth, second growth pine and grass.

N. 0° 04' E., bet. secs. 2 and 3.

Over rolling land, through scattering timber.

2.00 Leave scattering timber, enter open land, bears E. and W.

41.05 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.

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

from which

A pine, 6 ins. diam., bears S. 85 $\frac{1}{2}$ ° E., 475 lks. dist., mkd. $\frac{1}{4}$ S 2 B T.

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

Continue over open land.

50.00 Wash, 10 lks. wide, course SE.

66.50 Old, abandoned house, bears W., 4.00 chs. dist.

82.00 Intersect the N. bdy. of Tp., at the cor. of secs. 2, 3, 34 and 35.

Land, rolling.
 Soil, gravelly and rocky clay, 3rd and 4th rate.
 Timber, scattering pine; undergrowth, native grass.

From the standard cor. of secs. 33 and 34, on the S. bdy. of Tp.

N. 0° 37' W., bet. secs. 33 and 34.

Over heavily rolling land, through heavy timber and scattering undergrowth; desc. 61 ft. over N. slope.

4.00 Creek, running water, 10 lks. wide, in bottom of Sycamore Canyon, course E.; asc. 86 ft. over S. slope.

11.00 Top of ascent, bears E. and W., thence over nearly level bench.

34.00 Leave bench, bears N. 80° W. and S. 80° E.; desc. 40 ft. over N. slope.

40.08 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. 3 E.

Chains.

$\frac{1}{4}$
 S33 | S34
 1941

A double pine, 8 ins. diam., bears N. 48° E., 19 lks. dist., mkd. $\frac{1}{4}$ S 34 B T. from which

A pine, 6 ins. diam., bears S. 75° W., 18 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.

Desc. gradually over N. slope.

40.50 Drain, course S. 75° E., from NW.; asc. 46 ft. over SW. slope.

55.00 Top of ascent, thence over rolling land.

79.00 Low saddle in ridge, bears E. and W.

80.16 The cor. of secs. 27, 28, 33 and 34, as evidenced by a portion of the old wooden post, in the center of a mound of stone, 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 the portion of wooden post deposited at base, for the cor. of secs. 27, 28, 33 and 34, with brass cap mkd.

T21N R3E
 S28 | S27
 S33 | S34
 1941

from which

Old bearing trees:

A pine, 32 ins. diam., bears N. 46° E., 79 lks. dist., marks overgrown.

Base of uprooted pine stump, bears S. 62° W., 13 lks. dist., marks not visible.

A pine, 28 ins. diam., bears N. 16 $\frac{1}{2}$ ° W., 68 lks. dist., marks overgrown.

New bearing trees:

A pine, 8 ins. diam., bears S. 54 $\frac{1}{2}$ ° E., 67 lks. dist., mkd. T 21 N R 3 E S 34 B T.

A pine, 14 ins. diam., bears S. 57° W., 91 lks. dist., mkd. T 21 N R 3 E S 33 B T.

Land, heavily rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

From the cor. of secs. 26, 27, 34 and 35.

S. 89° 07' W., bet. secs. 27 and 34.

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

17.80 Draw, course S. 70° W.; asc. 40 ft. over E. slope.

27.00 Spur, slopes S.; desc. gradually.

40.36 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.

S27
—
S34

from which

Old bearing trees:

A dead pine, 38 ins. diam., bears S. 10° E., 32 lks. dist., mkd. $\frac{1}{4}$ S.

A pine stump, 30 ins. diam., bears N. 58° W., 121 lks. dist., marks cut off.

New bearing trees:

A pine, 6 ins. diam., bears N. 36° E., 5 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.

A pine, 6 ins. diam., bears S. 73° W., 6 lks. dist., mkd. $\frac{1}{4}$ S 34 B T.

N. 89° 06' W., bet. secs. 27 and 34.

Over rolling land, through scattering timber and dense undergrowth.

3.00 Drain, course SE.; asc. 98 ft. over general E. slope.

29.00 Spur, slopes N.; desc. gradually over W. slope.

40.53 The cor. of secs. 27, 28, 33 and 34.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

N. 0° 02' W., bet. secs. 27 and 28.

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

10.00 Desc. 23 ft. over N. slope.

15.00 Bottom of descent, thence over gently rolling land.

40.09 Point for $\frac{1}{4}$ sec. cor., determined by old bearing trees.

At point for cor.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Set an iron post, 3 ft. long, 1 in. diam., 23 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S28 | S27
 1941

from which

Old bearing trees:

A pine stump, 25 ins. diam., bears N. 29° E., 9 lks. dist., marks cut off.

A decayed pine stump, bears S. 20 $\frac{1}{2}$ ° E., 19 lks. dist., marks not visible.

New bearing trees:

A pine, 6 ins. diam., bears N. 43° E., 38 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.

A pine, 14 ins. diam., bears S. 47° W., 36 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.

N. 0° 03' W., bet. secs. 27 and 28.

Over rolling land, through heavy timber and scattering undergrowth; desc. 15 ft. over N. slope.

32.60 Main channel of wash, 40 lks. wide, water in pools 10 chs. downstream, course S. 50° E.; asc. 95 ft. over rocky S. slope.

39.90 The cor. of secs. 21, 22, 27 and 28, as evidenced by a wooden post, in the center of a mound of stone, marks visible but not legible.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 13 ins. in the ground, to bedrock, with the wooden post deposited at base, and in a mound of stone to top, for the cor. of secs. 21, 22, 27 and 28, with brass cap mkd.

T21N R3E
 S21 | S22
 S28 | S27
 1941

from which

Old bearing trees:

A pine, 32 ins. diam., bears N. 42° E., 47 lks. dist., marks overgrown.

Base of fallen pine, 29 ins. diam., bears S. 28° E., 126 lks. dist., marks not visible.

Base of a fallen pine, 10 ins. diam., bears S. 48° W., 173 lks. dist., marks not visible.

A pine, 30 ins. diam., bears N. 62° W., 102 lks. dist., marks overgrown.

New bearing trees:

A pine, 36 ins. diam., bears N. 11° E., 6 lks. dist., mkd. T 21 N R 3 E S 22 B T.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 6 ins. diam., bears S. $37\frac{1}{2}^{\circ}$ E., 70 lks. dist., mkd. T 21 N R 3 E S 27 B T.

A pine, 8 ins. diam., bears S. 75° W., 3 lks. dist., mkd. T 21 N R 3 E S 28 B T.

A pine, 10 ins. diam., bears N. 20° W., 50 lks. dist., mkd. T 21 N R 3 E S 21 B T.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 22, 23, 26 and 27.

S. $89^{\circ} 42'$ W., bet. secs. 22 and 27.

Over rolling land, through heavy timber and scattering undergrowth; asc. 120 ft. over E. slope.

14.60 Barbed wire fence, bears S. and NE.

20.30 Old rail fence, bears S., and W. irregularly along line.

39.99 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.

S22.
 $\frac{1}{4}$
 S27

1941

from which

Old bearing trees:

An oak, 12 ins. diam., bears N. 60° E., 6 lks. dist., mkd. $\frac{1}{4}$ S.

A pine, 20 ins. diam., bears S. 55° W., 89 lks. dist., marks overgrown.

From the cor., Rosilda Spring, a spring with rock walls, from which an iron pipe carries a small stream of water into pools in wash, bears S. $21^{\circ} 36'$ E., 19.50 chs. dist.

S. $89^{\circ} 48'$ W., bet. secs. 22 and 27.

Over rolling land, through heavy timber and scattering undergrowth.

32.50 Descend 29 ft. along S. slope.

40.35 The cor. of secs. 21, 22, 27 and 28.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

N. 0° 37' W., bet. secs. 21 and 22.

Over rolling land, through heavy timber and scattering undergrowth, in old logging operations. Asc. 57 ft. over S. slope.

7.50 Top of ascent, bears E. and W.; thence over nearly level land.

40.15 The $\frac{1}{4}$ sec. cor., as evidenced by the remains of a wooden post, in the center of 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.

	$\frac{1}{4}$	
S21		S22
1941		

from which

Old bearing trees:

A pine, 20 ins. diam., bears N. 1 $\frac{3}{4}$ ° E., 83 lks. dist., marks overgrown.

A pine, 20 ins. diam., bears S. 4 $\frac{1}{2}$ ° E., 25 lks. dist., marks overgrown.

New bearing tree:

A pine, 10 ins. diam., bears S. 46° E., 28 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

N. 0° 01' W., bet. secs. 21 and 22.

Over nearly level land, through heavy timber and scattering undergrowth.

40.05 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., 28 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, with brass cap mkd.

T21N	R3E
S16	S15
S21	S22
1941	

from which

Old bearing trees:

Base of a fallen pine, 27 ins. diam., bears N. 38° E., 72 lks. dist., marks visible but not legible.

Base of a fallen pine, 24 ins. diam., bears S. 33 $\frac{3}{4}$ ° E., 80 lks. dist., marks visible but not legible.

A pine stump, 27 ins. diam., bears S. 64 $\frac{1}{2}$ ° W., 55 lks. dist., marks cut off.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 28 ins. diam., bears N. $15\frac{1}{2}^{\circ}$ W., 74 lks. dist., marks overgrown.

New bearing trees:

A pine, 6 ins. diam., bears N. 41° E., 53 lks. dist., mkd. T 21 N R 3 E S 15 B T.

A pine, 6 ins. diam., bears S. $54\frac{1}{2}^{\circ}$ E., 40 lks. dist., mkd. T 21 N R 3 E S 22 B T.

A pine, 8 ins. diam., bears S. $21\frac{1}{2}^{\circ}$ W., 32 lks. dist., mkd. T 21 N R 3 E S 21 B T.

Land, rolling and nearly level.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 14, 15, 22 and 23.

West, bet. secs. 15 and 22.

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

15.00 Spur, slopes S.; desc. gradually.

25.00 Drain, course SE.; asc. gradually.

40.07 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.

$$\frac{1}{4} \frac{S15}{S22}$$

1941

from which

Old bearing trees:

A pine, 18 ins. diam., bears N. 17° E., 34 lks. dist., marks overgrown.

A pine, 24 ins. diam., bears S. $49\frac{1}{2}^{\circ}$ W., 30 lks. dist., marks overgrown.

West, bet. secs. 15 and 22.

Over gently rolling land, through heavy timber.

37.00 Ungraded road, bears N. and S.

40.07 The cor. of secs. 15, 16, 21 and 22.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

N. 0° 11' W., bet. secs. 15 and 16.

Over nearly level land, through heavy timber and scattering undergrowth.

0.55 A tree fence cor. bears W., 47 lks. dist., from which old fence lines, with wires down, bear S. 70° W., and N. Along old fence line, cross and recross.

20.00 Asc. 68 ft. over SE. slope.

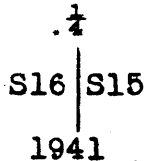
32.00 Spur, slopes E.; desc. 40 ft. over N. slope.

38.70 Drain, course SE.

39.99 The 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 1/4 sec. cor., with brass cap mkd.



from which

Old bearing trees:

An oak, 15 ins. diam., bears N. 73 1/2° E., 34 lks. dist., marks overgrown.

A pine stump, 36 ins. diam., bears S. 22 1/2° W., 34 lks. dist., mkd. 1/4 S.

New bearing tree:

A pine, 18 ins. diam., bears S. 33° W., 127 lks. dist., mkd. 1/4 S 16 B T.

N. 3° 00' E., bet. secs. 15 and 16.

Over heavily rolling land, through heavy timber, near same old fence line, which is 50 lks. W. of line, and bears northerly. Asc. 17 lks. over SE. slope.

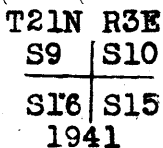
2.50 Spur, slopes E.; desc. 201 ft. over NE. slope.

35.00 Leave heavy, enter scattering timber, S. edge of McDougal Flat, bears E., and N. 75° W. Thence across flat.

40.40 Point for the cor. of secs. 9, 10, 15 and 16, as evidenced by a fence cor., from which fences extend N., S. 1° 05' W., N. 89 1/2° W. and S. 89 1/2° E. This cor. point is locally accepted.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for the cor. of secs. 9, 10, 15 and 16, with brass cap mkd.



from which

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 10 ins. diam., bears S. $20\frac{1}{2}^{\circ}$ E., 295 lks. dist., mkd. T 21 N R 3 E S 15 B T.

A pine, 6 ins. diam., bears S. $8\frac{1}{2}^{\circ}$ W., 173 lks. dist., mkd. T 21 N R 3 E S 16 B T.

A pine, 6 ins. diam., bears N. $9\frac{1}{2}^{\circ}$ W., 385 lks. dist., mkd. T 21 N R 3 E S 9 B T.

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

Land, heavily rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 10, 11, 14 and 15.

S. $89^{\circ} 07'$ W., on true line, bet. secs. 10 and 15.

Over open, nearly level land.

- 5.00 Mountain States Telephone Co. toll line, bears N. 85° W. and S. 85° E.
- 5.40 Enter heavy timber; bears N. 70° W. and S. 70° E.
- 14.40 Leave heavy, enter scattering timber, bears N. and SE. Thence across McDougal Flat.
- 19.10 Drain, course S.
- 37.40 Drain, course S. 70° E.
- 38.50 Graded county road, bears N. 38° W. to Williams and S. 38° E. to Garland Prairie. Junction of Chalender Ranger Station road with county road bears N. 38° W., 30 lks. dist., from which Chalender R. S. road bears N. 30° E.
- 38.70 Proportional point for $\frac{1}{4}$ sec. cor. falls in edge of county road.
- 39.50 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.
- $$\frac{\frac{1}{4} \text{ S10}}{\text{S15}} \text{ WC}$$
- 1941.
- from which
- A pine, 10 ins. diam., bears S. 12° W., 463 lks. dist., mkd. W.C $\frac{1}{4}$ S 15 B T.
- Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
- Continue over nearly level land, across McDougal Flat.
- 58.40 Fence cor. bears S., 16 lks. dist., from which fences extend N. and N. $89\frac{1}{2}^{\circ}$ W. Along fence.
- 77.40 The cor. of secs. 9, 10, 15 and 16.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Land, nearly level.
Soil, grayelly and rocky clay, 3rd and 4th rate.
Timber, pine and oak; undergrowth, second growth pine.

N. 0° 05' W., bet. secs. 9 and 10.

Over open, nearly level land, in McDougal Flat, along fence.

10.20 Fence cor. bears E., 4 lks. dist., from which fences bear S., N. 28½° E., and N. 89½° W. for 8.00 chs., thence N.

10.25 Telephone maintenance road, bears N. 70° W., and S. 80° E.

11.89 Mountain States Telephone Co. toll line, bears N. 81° W. and S. 81° E. From this point, a house bears N. 62° 15' W., and an unoccupied cabin bears N. 13½° E.

20.06 Fence bears E., and W. for 8.00 chs., thence S.

40.01 The ¼ sec. cor., as evidenced by a mound of stones, at a fence cor., from which fences bear N., and S. 25¼° E., property line fences.

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.

↑
S9 | S10
1941

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

From the cor., same house previously noted, bears N. 89¼° W., and unoccupied cabin bears N. 35° E.

N. 0° 01' E., bet. secs. 9 and 10.

Over nearly level land, in McDougal Flat.

3.05 Fence cor., fences bear N., S. and W.

9.20 Fence cor., fences bear S., and N. 38° W. Old fence continues N.

10.30 Graded county road, bears N. 38° W. to Williams and S. 38° E. to Garland Prairie.

13.00 Old, vacant house, bears W., 4.10 chs. dist.

20.10 Ungraded road, bears E. and W. Fence cor. bears E., 8 lks. dist., from which fences bear S. and E. Leave McDougal Flat, enter timber, bears E. and W.

40.24 The cor. of secs. 3, 4, 9 and 10, as evidenced by a piece of the old wooden post, in the center of a mound of stone, marks visible but not legible.

At point for cor.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, to bedrock, with piece of wooden post deposited at base, and in a mound of stone to top, for the cor. of secs. 3, 4, 9 and 10, with brass cap mkd.

T21N	R3E
S4	S3
S9	S10
1941.	

from which

Old bearing trees:

A dead pine, 30 ins. diam., bears N: 65° E., 72 lks. dist., marks overgrown.

A pine, 30 ins. diam., bears S. 79° E., 60 lks. dist., marks overgrown.

A pine, 30 ins. diam., bears S. 37½° W., 183 lks. dist., marks overgrown.

A dead pine, 34 ins. diam., bears N. 23½° W., 43 lks. dist., marks overgrown.

New bearing trees:

A pine, 6 ins. diam., bears N: 56½° E., 139 lks. dist., mkd. T 21 N R 3 E S 3 B T.

A pine, 6 ins. diam., bears N. 84° W., 187 lks. dist., mkd. T 21 N R 4 E S 4 B T.

Land, nearly level.

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

Timber, pine; undergrowth, second growth pine.

From the cor. of secs. 2, 3, 10 and 11.

N. 88° 25' W., bet. secs. 3 and 10.

Over gently rolling land, through very scattering timber; Along old fence line, with wires removed from posts.

11.30 Cor. of old fence line, old fence bears N.

15.00 Enter head of McDougal Flat, bears NE. and SW.

39.37 The ¼ sec. cor., as evidenced by a piece of the wooden post, in the center of a mound of stone.

At point for cor.

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

S3
¼
S10
1941

from which

A pine, 8 ins. diam., bears S. 27½° E., 244 lks. dist., mkd. ¼ S 10 B T.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 6 ins. diam., bears N. $51\frac{1}{2}^{\circ}$ W., 48 lks. dist., mkd. $\frac{1}{4}$ S 3 B T.

N. $89^{\circ} 45'$ W., bet. secs. 3 and 10.

Over nearly level land, through very scattering timber, along N. edge of McDougal Flat.

11.00 Dim road, bears NE. and SW.

32.00 Leave McDougal Flat, enter heavy timber and scattering undergrowth, bears N. and S.

40.05 The cor. of secs. 3, 4, 9 and 10.
Land, nearly level.
Soil, rocky clay, 4th. rate.
Timber, pine and oak; undergrowth, second growth pine.

N. $0^{\circ} 35'$ W., bet. secs. 3 and 4.

Over rolling land, through heavy timber and scattering undergrowth, in old logging operations; asc. 68 ft. over S. slope.

40,13 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.

$\frac{1}{4}$
S4 | S3

1941

from which

Old bearing trees:

A decayed pine stump, bears S. $58\frac{1}{2}^{\circ}$ E., 41 lks. dist., marks not visible.

S. fork of a double pine, 14 ins. diam., bears N. $83\frac{1}{2}^{\circ}$ W., 65 lks. dist., marks overgrown.

New bearing tree:

A pine, 28 ins. diam., bears East, 68 lks. dist., mkd. $\frac{1}{4}$ S 3 B T.

N. $0^{\circ} 32'$ W., bet. secs. 3 and 4.

Asc. 69 ft. over SW. slope.

21.50 Top of rocky point, bears N. 70° W. and S. 70° E.; desc. 23 ft.

40.06 Intersect N. bdy. of Tp., at the cor. of secs. 3, 4, 33 and 34.

Land, rolling.

Soil, rocky clay, 4th rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

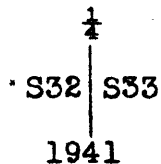
Chains.

From the standard cor. of secs. 32 and 33, on the S. bdy. of Tp.

N. $0^{\circ} 33'$ W., bet. secs. 32 and 33.

Over heavily rolling land, through heavy timber and scattering undergrowth, in old logging operations. Asc. 32 ft. over SE. slope.

- 2.50 Top of rocky rim, bears NE. and SW. Thence across level bench.
- 17.50 Leave bench, bears NE. and SW.; desc. 87 ft. over NW. slope.
- 27.85 Wash, 100 lks. wide, in bottom of shallow canyon, course NE. Asc. 75 ft. over SE. slope.
- 30.00 Logging road; bears NE. and SW.
- 38.50 Same road, bears NW. and SE.
- 39.96 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. $40\frac{1}{4}^{\circ}$ E., 62 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.

A pine, 14 ins. diam., bears N. $52\frac{1}{4}^{\circ}$ W., 137 lks. dist., mkd. $\frac{1}{4}$ S 32 B T.

From the cor., Big Spring bears N. $74^{\circ} 58'$ E., 39.71 chs. dist. From the spring, an old log cabin bears N. $72^{\circ} 07'$ W., 3.26 chs. dist.

N. $0^{\circ} 41'$ W., bet. secs. 32 and 33.

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

- 0.30 The witness $\frac{1}{4}$ sec. cor., as evidenced by a decayed wooden post, mkd. $\frac{1}{4}$ S, in the center of a mound of stone, from which
- A pine stump, 23 ins. diam., bears N. 70° E., 33 lks. dist., no marks visible.
- A pine stump, 18 ins. diam., bears S. 10° E., 59 lks. dist., no marks visible.

As the road, which was the reason for the establishment of the original witness cor. is not now in existence, destroy the mound and the wooden cor. post.

- 15.30 Low spur, slopes E.; desc. 23 ft. over gradual N. slope.
- 39.60 Unimproved road, bears E. and W.
- 40.04 The cor. of secs. 28, 29, 32 and 33, as evidenced by a wooden post, 3 ft. long, 3 ins. square, set in a mound of stone, mkd. with 1 groove on S. and 4 grooves on E. faces.
- At point for cor.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, to bedrock, with wooden post deposited at base, and in a mound of stone to top, for the cor. of secs. 28, 29, 32 and 33, with brass cap. mkd.

T21N	R3E
S29	S28
S32	S33
1941	

from which

Old bearing trees:

A pine, 36 ins. diam., bears N. 29° E., 84 lks. dist., marks overgrown.

A pine, 40 ins. diam., bears S. 41° E., 17 lks. dist., mkd. TXIN RIIE XXXIII.

A pine, 16 ins. diam., bears S. 67° W., 31 lks. dist., marks overgrown.

No trace of NW. bearing tree.

New bearing tree:

A pine, 12 ins. diam., bears N. 40° W., 151 lks. dist., mkd. T 21 N R 3 E S 29 B T.

Land, heavily rolling, and rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 27, 28, 33 and 34.

S. 89° 49' W., bet. secs. 28 and 33.

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

6.00 Low ridge, bears N. 80° W. and S. 80° E.; desc. 75 ft. over SW. slope.

23.10 Wash, 30 lks. wide, course S. 20° E.; asc. 85 ft. over SE. slope.

37.20 Spur, slopes S.; desc. gradually over SW. slope.

39.95 The $\frac{1}{4}$ sec. cor., as evidenced by a partially decayed wooden post, 3 ins. square, set in a mound of stone, mkd. $\frac{1}{4}$ S.

At point for cor.

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

$\frac{1}{4}$	S28
	S33

1941

from which

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

No trace of old bearing trees.

New bearing trees:

A pine, 6 ins. diam., bears S. $18\frac{1}{2}^{\circ}$ E., 52 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.

A pine, 10 ins. diam., bears N. $12\frac{1}{2}^{\circ}$ W., 96 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.

S. $89^{\circ} 13'$ W., bet. secs. 28 and 33.

10.10 Wash, 20 lks. wide, course S.

14.50 Wash, 30 lks. wide, course S. 20° E.

20.50 Wash, 20 lks. wide, course SE.; asc. 18 ft. over gradual E. slope.

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

38.70 Unimproved road, bears NE. and SW.

40.24 The cor. of secs. 28, 29, 32 and 33.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

N. $0^{\circ} 28'$ W., bet. secs. 28 and 29.

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

2.30 Wash, 1 ch. wide, course E.

13.80 Draw, course SE.; asc. 127 ft. over SW. slope.

15.00 Old logging road, bears NW. and SE.

26.50 Same road, bears NE. and SW.

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

40:04 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., 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.

$\frac{1}{4}$
S29 | S28
1941

from which

Old bearing trees:

An oak, partly dead, 18 ins. diam., bears N. $27\frac{1}{2}^{\circ}$ W., 42 lks. dist., marks overgrown.

A pine, 45 ins. diam., bears S. $77\frac{1}{2}^{\circ}$ E., 134 lks. dist., mkd. $\frac{1}{4}$ S.

Resurvey of Subdivision of T. 21 N., R 3 E.

Chains.

New bearing tree:

A pine, 10 ins. diam., bears N. $55\frac{1}{4}^{\circ}$ W., 40 lks. dist., mkd. $\frac{1}{4}$ S 29 B T.

N. $0^{\circ} 48'$ E., bet. secs. 28 and 29.

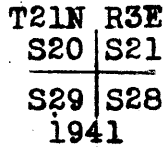
Over rolling land, through heavy timber and scattering undergrowth.

30.00 Draw, course NE.

40.52 The cor. of secs. 20, 21, 28 and 29, as evidenced by a wooden stake, 3 ins. square, set in a mound of stone, marks visible but not legible.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, to bed rock, with wooden 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

Old bearing trees:

Base of a fallen pine, 30 ins. diam., bears N. 73° E., 83 lks. dist., marks visible but not legible.

A pine, 18 ins. diam., bears S. 73° E., 126 lks. dist., mkd. TXXIN RIIIE XXVIII.

A pine, 20 ins. diam., bears S. 58° W., 84 lks. dist., mkd. TXXIN RIIIE XXIX.

A pine, 18 ins. diam., bears N. 74° W., 59 lks. dist., marks overgrown.

New bearing trees:

A pine, 8 ins. diam., bears N. 54° E., 38 lks. dist., mkd. T 21 N R 3 E S 21 B T.

A pine, 14 ins. diam., bears S. 32° E., 84 lks. dist., mkd. T 21 N R 3 E S 28 B T.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 21, 22, 27 and 28.

N. $89^{\circ} 52'$ W., bet. secs. 21 and 28.

Over heavily rolling land, through heavy timber and scattering undergrowth. Desc. 82 ft. over SW. slope.

10.80 Wash, 100 lks. wide, in shallow canyon, course S. 60° E.; asc. 156 ft. over general E. slope.

BOOK 4334

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.	
22.00	Top of ascent, bears N. and S.; thence over rolling land.
39.79	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., 3 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{r} \frac{1}{4} \text{ S21} \\ \hline \frac{1}{4} \text{ S28} \end{array}$
	1941
	from which
	Old bearing trees:
	Base of fallen pine, 34 ins. diam., bears N. $5\frac{1}{4}^{\circ}$ E., 55 lks. dist., marks visible but not legible.
	A pine, 24 ins. diam., bears S. 34° W., 60 lks. dist., marks overgrown.
	New bearing tree:
	A pine, 12 ins. diam., bears N. 67° W., 89 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.
	S. $89^{\circ} 50'$ W., bet. secs. 21 and 28.
	Over rolling land, through heavy timber, in old logging operations.
20.00	Asc. 87 ft. over gradual NE. slope.
40.07	The cor. of secs. 20, 21, 28 and 29.
	Land, heavily rolling and rolling. Soil, rocky clay, 4th. rate. Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.
	N. $1^{\circ} 13'$ E., bet. secs. 20 and 21.
	Over heavily rolling land, through heavy timber and scattering undergrowth, in old logging operations; desc. 129 ft. over NE. slope.
23.40	Wash, 50 lks. wide, course SE.; asc. 20 ft. over SW.slope.
25.00	Spur, slopes SE.; desc. gradually.
30.20	Wash, 8 lks. wide, course SE.; asc. 40 ft. over SW.slope.
37.00	Spur, slopes SE.; desc. gradually, over NE. slope.
39.58	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.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

$$\begin{array}{c} \frac{1}{4} \\ \text{S20} \mid \text{S21} \\ 1941 \end{array}$$

from which

Old bearing trees:

A pine stump, 18 ins. diam., bears N. 71° E., 73 lks. dist., marks cut off.

A pine stump, 26 ins. diam., bears S. 81° W., 41 lks. dist., mkd. $\frac{1}{4}$ S.

New bearing trees:

A pine, 8 ins. diam., bears S. 53 $\frac{1}{2}$ ° E., 46 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

A pine, 10 ins. diam., bears N. 42 $\frac{1}{2}$ ° W., 8 lks. dist., mkd. $\frac{1}{4}$ S 20 B T.

N. 0° 03' W., bet. secs. 20 and 21.

Over rolling land, through heavy timber and scattering undergrowth.

9.00 Desc. 63 ft. over NE. slope.

21.90 Wash, 100 lks. wide, course SE.; asc. 80 ft. over SW. slope.

28.00 Top of rimrock, 30 ft. high, bears E. and NW. Spur, slopes SE.; desc. gradually.

39.93 The cor. of secs. 16, 17, 20 and 21, as evidenced by a wooden post, 3 ins. square, set in a mound of stone, mkd. with 3 grooves on S. and 4 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 wooden post 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.

$$\begin{array}{c} \text{T21N R3E} \\ \text{S17} \mid \text{S16} \\ \hline \text{S20} \mid \text{S21} \\ 1941 \end{array}$$

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. 67 $\frac{1}{2}$ ° E., 124 lks. dist., marks cut off.

A pine stump, 31 ins. diam., bears S. 61° E., 82 lks. dist., marks cut off.

A pine stump, 25 ins. diam., bears S. 48° W., 109 lks. dist., mkd. SXX, remainder of marks cut off.

NW. bearing tree burned, and exact position cannot be determined.

New bearing trees:

BOOK 1084

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A pine, 10 ins. diam., bears N. $34\frac{1}{2}^{\circ}$ E., 15 lks.
dist., mkd. T 21 N R 3 E S 16 B T.

A pine, 10 ins. diam., bears S. $53\frac{1}{4}^{\circ}$ E., 115 lks.
dist., mkd. T 21 N R 3 E S 21 B T.

A pine, 10 ins. diam., bears S. 50° W., 39 lks.
dist., mkd. T 21 N R 3 E S 20 B T.

A pine, 16 ins. diam., bears N. 58° W., 17 lks.
dist., mkd. T 21 N R 3 E S 17 B T.

Land, heavily rolling.

Soil, rocky, 4th. rate.

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

From the cor. of secs. 15, 16, 21 and 22.

S. $89^{\circ} 53'$ W., bet. secs. 16 and 21.

Over heavily rolling land, through heavy timber and scattering undergrowth. Asc. 34 ft. over gradual E. slope.

35.10 Low ridge, bears N. and S.; desc. 6 ft. over W. slope.

40.08 The $\frac{1}{4}$ sec. cor., as evidenced by the remnants of wooden post, in the center of a mound of stone, marks not legible.

At point for cor.

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

S16
 $\frac{1}{4}$
S21

1941

from which

Old bearing trees:

A pine stump, 14 ins. diam., bears S. 34° W., 50 lks.
dist., marks cut off.

A pine, 36 ins. diam., bears N. $26\frac{1}{2}^{\circ}$ W., 70 lks.
dist., mkd. $\frac{1}{4}$ S.

New bearing tree:

A pine, 10 ins. diam., bears S. $45\frac{1}{2}^{\circ}$ W., 26 lks.
dist., mkd. $\frac{1}{4}$ S 21 B T.

S. $88^{\circ} 56'$ W., bet. secs. 16 and 21.

Over heavily rolling land, through scattering timber, in recent logging operations. Desc. 168 ft. over W. slope.

26.30 Wash, 40 lks. wide, in bottom of shallow canyon, course S.; asc. 90 ft. over NE. slope.

38.66 The cor. of secs. 16, 17, 20 and 21.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

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

N. 0° 07' W., bet. secs. 16 and 17.

Over heavily rolling land, through scattering timber, in recent logging operations. Desc. 70 ft. over NE. slope.

10.00 Barbed wire fence, bears NW. and SE.

10.60 Logging road, bears NW. and SE.

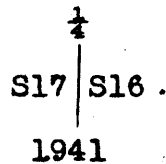
11.00 Wash, 40 lks. wide, in head of shallow canyon, course SE. Enter heavy timber, bears NW. and SE. Asc. 27 ft. over gradual SW. slope.

28.30 Low spur, slopes SW.; thence along SW. slope.

39.90 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.



from which

Old bearing trees:

A pine, 20 ins. diam., bears N. 69° E., 56 lks. dist., marks overgrown.

A pine, 40 ins. diam., bears N. 86° W., 38 lks. dist., marks overgrown.

N. 2° 19' E., bet. secs. 16 and 17.

Over heavily rolling land, through heavy timber and scattering undergrowth; asc. 29 ft. over SE. slope.

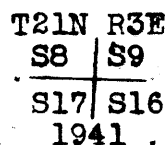
25.00 Spur, slopes SW.; desc. 29 ft. over NW. slope.

30.00 Draw, course SW.; asc. 57 ft. over S. slope.

40.55 The cor. of secs. 8, 9, 16 and 17, 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. 8, 9, 16 and 17, with brass cap mkd.



from which

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Old bearing trees:

A pine stump, 30 ins. diam., bears N. 53° E., 67 lks. dist., marks out off.

A pine, 14 ins. diam., bears S. 12½° E., 23 lks. dist., mkd. TXXIN RIIIE XVI.

A pine, 30 ins. diam., bears S. 20° W., 58 lks. dist., mkd. TXXIN RIIIE XVII.

A dead pine, 30 ins. diam., bears N. 76° W., 68 lks. dist., mkd. TXXIN RIIIE VIII.

New bearing trees:

A pine, 18 ins. diam., bears N. 22° E., 146 lks. dist., mkd. T 21 N R 3 E S 9 B T.

A pine, 8 ins. diam., bears N. 28¾° W., 26 lks. dist., mkd. T 21 N R 3 E S 8 B T.

Land, heavily rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 9, 10, 15 and 16.

S. 89° 35' W., bet. secs. 9 and 10.

Over rolling land, through scattering timber, along S. side of fence.

19.93 A fence cor. bears N., 24 lks. dist., from which fences extend N., E. and W. Enter heavy timber, bears N. and S.; asc. 103 ft. over E. slope.

25.00 A fence cor. bears N., 57 lks. dist., from which fences bear N. and E.

39.94 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 $\frac{S9}{S16}$

1941

from which

Old bearing trees:

A dead pine, 28 ins. diam., bears S. 55° E., 99 lks. dist., blaze visible but marks destroyed by fire.

A dead pine, 24 ins. diam., bears N. 58½° W., 68 lks. dist., marks overgrown.

New bearing trees:

A pine, 6 ins. diam., bears N. 54½° E., 74 lks. dist., mkd. ¼ S 9 B T.

A pine, 18 ins. diam., bears S. 59° W., 192 lks. dist., mkd. ¼ S 16 B T.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

S. 89° 32' W., bet. secs. 9 and 16.

Over heavily rolling land, through heavy timber and scattering undergrowth; asc. 291 ft. over E. slope.

17.00 Top of hill, bears NW. and SE.; desc. 152 ft. over SW. slope.

39.34 The cor. of secs. 8, 9, 16 and 17.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th. rate.

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

N. 0° 26' W., bet. secs. 8 and 9.

Over heavily rolling land, through heavy timber, with undergrowth; asc. 14 ft. over SW. slope.

3.10 Spur, slopes W.; desc. 173 ft. over NW. slope.

15.60 Graded road, bears NE. and SW.

17.20 Wash, 20 lks. wide, course NE.; thence over rolling land, in old logging operations.

21.60 Old, ungraded road, bears NE. and SW.

24.90 Mountain States Telephone Co. toll line, bears N. 81° 15' W. and S. 81° 15' E.

30.00 Low spur, slopes E.; desc. gradually.

35.40 Draw, course E.

39.82 The $\frac{1}{4}$ sec. cor., as evidenced by a wooden post, decayed, in a mound of stone, marks partially visible but not legible.

At point for cor.

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

$\frac{1}{4}$
S8 | S9
1941

from which

Old bearing tree:

A pine, 14 ins. diam., bears S. 47° E., 11 lks. dist., marks overgrown.

No trace of NW. bearing tree.

New bearing tree:

A pine, 10 ins. diam., bears N. 38 $\frac{1}{2}$ ° W., 100 lks. dist., mkd $\frac{1}{4}$ S 8 B T.

Cor. is on low spur, sloping E.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

N. $0^{\circ} 35'$ W., bet. secs. 8 and 9.

Over rolling land, through heavy timber and scattering undergrowth; desc. 26 ft. over N. slope.

- 4.60 Wash, 10 lks. wide, course E.; asc. 55 ft. over SW. slope.
- 10.00 Spur, slopes SE.; desc. 7 ft. over NE. slope.
- 11.50 Wash, 10 lks. wide, course SE.; asc. 75 ft. over broken SW. slope.
- 23.50 Spur, slopes E.; desc. 29 ft. over N. slope.
- 27.20 Wash, course E.; asc. 28 ft. over S. slope.
- 29.30 Spur, slopes E.; desc. 12 ft. over NE. slope.
- 37.80 Gulch, course SE.; asc. 24 ft. over SE. slope.
- 39.73 The cor. of secs. 4, 5, 8 and 9, 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 the cor. of secs. 4, 5, 8 and 9, with brass cap mkd.

T21N R3E	
S5	S4
S8	S9
1941	

from which

Old bearing trees:

A pine stump, 26 ins. diam., bears N. 74° E., 118 lks. dist., marks cut off.

A pine stump, 29 ins. diam., bears S. 34° E., 162 lks. dist., marks cut off.

A pine, 27 ins. diam., bears S. 75° W., 60 lks. dist., mkd. TXXXIN RIIIE VIII.

A pine stump, 23 ins. diam., bears N. 40° W., 146 lks. dist., marks cut off.

New bearing trees:

A pine, 12 ins. diam., bears N. $7\frac{1}{2}^{\circ}$ E., 82 lks. dist., mkd. T 21 N R 3 E S 4 B T.

A pine, 14 ins. diam., bears S. 59° E., 241 lks. dist., mkd. T 21 N R 3 E S 9 B T.

A pine, 28 ins. diam., bears N. $2\frac{1}{2}^{\circ}$ W., 137 lks. dist., mkd. T 21 N R 3 E S 5 B T.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

From the cor. of secs. 3, 4, 9 and 10.

S. 88° 23' W., bet. secs. 4 and 9.

Over rolling land, through heavy timber and dense undergrowth, in old logging operations. Asc. gradually.

13.00 Low spur, slopes SE.; desc. gradually over SW. slope.

30.20 Graded county road, bears N. 50° W., to Williams, and S. 50° E. to Garland Prairie.

31.40 Wash, 20 lks. wide, course S. 50° E.

32.90 Wash, 15 lks. wide, course S. 50° E.

40.03 Point for the $\frac{1}{4}$ 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.

$$\frac{1}{4} \frac{S4}{S9}$$

1941

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears S. 43° E., 69 lks. dist., marks cut off.

A pine stump, 31 ins. diam., bears S. 69° W., 142 lks. dist., marks cut off.

New bearing trees:

A pine, 8 ins. diam., bears N. 2° E., 81 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.

A pine, 8 ins. diam., bears S. 15 $\frac{3}{4}$ ° W., 37 lks. dist., mkd. $\frac{1}{4}$ S 9 B T.

S. 89° 44' W., bet. secs. 4 and 9.

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

6.80 Graded road, bears S. 20° E., and N. 20° W.

20.00 Asc. 106 ft. over NE. slope.

34.50 Spur, slopes SE.; desc. 9 ft. over SW. slope.

36.06 Ravine; course SE.; asc. 34 ft. over SE. slope.

39.93 The cor. of secs. 4, 5, 8 and 9.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

N:0°25'W., bet. secs. 4 and 5.

Over rolling land, through heavy timber and scattering undergrowth; asc. 74 ft. over SE. slope.

- 5.00 Spur, slopes E.; desc. 69 ft. over NE. slope.
 17.30 Gulch, course SE.; asc. 31 ft. over SW. slope.
 20.30 Spur, slopes E.; desc. 79 ft. over NE. slope.
 27.40 Head of gulch, course NE.; continue desc. along NE. slope.
 40.13 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.

$\frac{1}{4}$
 S5 | S4
 1941

from which

Old bearing trees:

A pine stump, 40 ins. diam., bears S. 30° E., 41 lks. dist., marks cut off.

A pine stump, 30 ins. diam., bears N. 34° W., 110 lks. dist., marks cut off.

New bearing trees:

A pine, 10 ins. diam., bears S. 53 $\frac{1}{2}$ ° E., 25 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.

A pine, 10 ins. diam., bears S. 71° W., 18 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

N. 0° 28' W., bet. secs. 4 and 5.

- 22.70 Graded county road; bears N. 75° W. and S. 75° E.
 27.50 Fence, bears NW. and SE.
 39.97 Intersect N. bdy. of Tp., at the true point for the cor. of secs. 4, 5, 32 and 33.

Land, rolling, and heavily rolling.

Soil, rocky, 4th. rate.

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

From the standard cor. of secs. 31 and 32, on the S. bdy. of Tp.,

N. 0° 31' W., bet. secs. 31 and 32.

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

- 5:00 Shallow drain, course S. 10° E.; asc. 209 ft. over S. slope.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

- 13.00 Old logging road, bears N. 10° E. and S. 5° W.
 39.89 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.

$\frac{1}{4}$
 S31 | S32
 1941

from which

Old bearing trees:

A pine, dead, 34 ins. diam., bears N. 72° E., 101 lks. dist., mkd. $\frac{1}{4}$ S.

A pine stump, 30 ins. diam., bears S. 12° W., 42 lks. dist., marks cut off.

New bearing trees:

A pine, 6 ins. diam., bears S. 69 $\frac{1}{2}$ ° E., 36 lks. dist., mkd. $\frac{1}{4}$ S 32 B T.

A pine, 10 ins. diam., bears N. 80° W., 45 lks. dist., mkd. $\frac{1}{4}$ S 31 B T.

N. 0° 19' W., bet. secs. 31 and 32.

Over heavily rolling land through heavy timber and scattering undergrowth; asc. 73 ft. over S. slope.

- 5.70 Rocky spur, slopes SE.; desc. 161 ft. over NE. slope.
 17.60 Ravine, course S. 80° E.; asc. 68 ft. over S. slope.
 23.00 Spur, slopes S. 70° E.; desc. 10 ft. over NE. slope.
 26.40 Old logging road, bears N. 70° W. and S. 70° E.
 27.00 Ravine, course S. 60° E.; asc. 186 ft. over S. slope.
 39.35 Point for cor. of secs. 29, 30, 31 and 32, 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. 29, 30, 31 and 32, with brass cap mkd.

T21N R3E
 S30 | S29
 S31 | S32
 1941

from which

Old bearing trees:

A dead pine, 30 ins. diam., bears N. 63 $\frac{1}{4}$ ° E., 58 lks. dist., mkd. TXXIN RIIIE XXIX.

A dead and burned pine stump, 15 ft. high, bears S. 22 $\frac{3}{4}$ ° E., 105 lks. dist., marks destroyed by fire.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

A decayed pine stump, bears S. $24\frac{1}{2}^{\circ}$ W., 56 lks. dist., marks rotted off.

Base of a fallen pine, 36 ins. diam., bears N. $63\frac{1}{2}^{\circ}$ W., 226 lks. dist., marks visible but not legible.

New bearing trees:

A pine, 36 ins. diam., bears N. $78\frac{1}{2}^{\circ}$ E., 66 lks. dist., mkd. T 21 N R 3 E S 29 B T.

A pine, 6 ins. diam., bears S. $66\frac{1}{2}^{\circ}$ E., 59 lks. dist., mkd. T 21 N R 3 E S 32 B T.

A pine, 8 ins. diam., bears S. $22\frac{1}{2}^{\circ}$ W., 117 lks. dist., mkd. T 21 N R 3 E S 31 B T.

A pine, 6 ins. diam., bears N. 83° W., 56 lks. dist., mkd. T 21 N R 3 E S 30 B T.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

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

From the cor. of secs. 28, 29, 32 and 33.

N. $89^{\circ} 10'$ W., bet. secs. 29 and 32.

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

9.50 Draw, course NE.

16:20 Draw; course N. 70° E., from W., thence along draw.

25.00 Leave, draw, course E., from NW.; asc. 29 ft. over SE. slope,

39.23 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.

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

1941

from which

Old bearing trees:

A pine, 34 ins. diam., bears N. 54° E., 67 lks. dist., marks overgrown.

A pine, 18 ins. diam., bears S. $20\frac{1}{2}^{\circ}$ E., 71 lks. dist., mkd. $\frac{1}{4}$ S B T.

S. $89^{\circ} 45'$ W., bet. secs. 29 and 32.

Over heavily rolling land, through heavy timber and scattering undergrowth; asc. 393 ft. over SE. slope.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

35.00 Top of circular cinder knoll; desc. 24 ft. over SW. slope.

39.36 The cor. of secs. 29, 30, 31 and 32.

Land, rolling and heavily rolling.

Soil, rocky, 4th. rate.

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

S. 89° 49' W., bet. secs. 30 and 31.

Over heavily rolling land, through heavy timber and scattering undergrowth; desc. 195 ft. over SW. slope.

25.00 Logging road, bears N. 10° W. and S. 20° E.

30.30 Drain, course NE.; asc. 42 ft. over E. slope.

40.01 Proportional distance,

Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

1941

from which

A pine, 30 ins. diam., bears S. 30 $\frac{1}{2}$ ° W., 54 lks. dist., mkd. $\frac{1}{4}$ S 31 B T.

A pine, 16 ins. diam., bears N. 33 $\frac{1}{2}$ ° W., 95 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.

Asc. 88 ft. over E. slope.

52.90 Top of ascent.

56.40 Spur, slopes S.; desc. 30 ft. over W. slope.

69.60 Desc. 134 ft. over W. slope.

70.70 Old logging road, bears NW. and SE.

74.90 Draw, course NW.; asc. gradually.

79.92 Intersect W. bdy. of Tp., at the cor. of secs. 25, 30, 31 and 36., described in the field notes of the E. bdy. of T. 21 N., R 2 E., resurveyed under this group.

Land, heavily rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 29, 30, 31 and 32.

N. 1° 02' W., bet. secs. 29 and 30.

Over heavily rolling land, through heavy timber and scattering undergrowth, in old logging operations; asc. 24 ft. over SW. slope.

3.00 Spur, slopes W., from top of cinder hill, 5.00 chs. E. of line; desc. 182 ft. over N. slope.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

27.00 Bottom of descent, bears E. and W.; thence over gently rolling land.

40.16 The $\frac{1}{4}$ sec. cor., as evidenced by the remains of a wooden post, in the center of a mound of stone, part of marks visible but not legible.

At point for cor.

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, with remains of the wooden 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 burned pine stump, bears N. 87° E., 33 lks. dist., marks destroyed by fire.

A pine, 24 ins. diam., bears N. $87\frac{1}{2}^{\circ}$ W., 63 lks. dist., marks overgrown.

New bearing tree:

A pine, 6 ins. diam., bears N. $83\frac{1}{4}^{\circ}$ E., 32 lks. dist., mkd. $\frac{1}{4}$ S 29 B T.

N. $0^{\circ} 11'$ E., bet. secs. 29 and 30.

Over rolling land, through heavy timber and scattering undergrowth.

18.50 Drain, course N. 30° E.; asc. gradually.

40.08 The cor. of secs. 19, 20, 29 and 30, as evidenced by a wooden post, partly decayed, in the center of a mound of stone, mkd. TXXIN RIIIE XX on NE., XIX on NW., XXIX on SE., and XXX on SW. faces.

At point for cor.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, with wooden post deposited at base, for the cor. of secs. 19, 20, 29 and 30, with brass cap mkd.

T21N	R3E
S19	S20
S30	S29
1941	

from which

Old bearing trees:

Base of a dead and fallen pine, 31 ins. diam., bears N. 64° E., 187 lks. dist., mkd. TXXIN RIIIE XX.

Base of a dead and fallen pine, 18 ins. diam., bears S. $36\frac{3}{4}^{\circ}$ E., 63 lks. dist., mkd. TXXIN RIIIE XXIX.

Base of a dead and fallen pine, 25 ins. diam., bears S. $35\frac{3}{4}^{\circ}$ W., 48 lks. dist., marks not visible.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Base of a dead and fallen pine, 30 ins. diam., bears N. 15° W., 110 lks. dist., marks not visible.

New bearing trees:

A pine, 16 ins. diam., bears N. 51° E., 45 lks. dist., mkd. T 21 N R 3 E S 20 B T.

A pine, 12 ins. diam., bears S. 45° E., 26 lks. dist., mkd. T 21 N R 3 E S 29 B T.

A pine, 14 ins. diam., bears S. 68½° W., 39 lks. dist., mkd. T 21 N R 3 E S 30 B T.

A pine, 15 ins. diam., bears N. 34½° W., 33 lks. dist., mkd. T 21 N R 3 E S 19 B T.

Land, heavily rolling, and rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 20, 21, 28 and 29.

S. 89° 57' W., bet. secs. 20 and 29.

Over heavily rolling land, through heavy timber and scattering undergrowth; asc. 18 ft. over NE. slope.

10.00 Flat top spur, slopes N., desc. 45 ft. over W. slope.

28.00 Draw, near head, course N.; asc. 141 ft. over E. slope.

39.77 The ¼ sec. cor., as evidenced by the decayed remains of the old wooden post, in a mound of stones.

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 ¼ sec. cor., with brass cap mkd.

S20
¼
S29

1941

from which

Old bearing trees:

A pine, 34 ins. diam., bears S. 46° E., 66 lks. dist., mkd. ¼ S.

A pine, 26 ins. diam., bears N. 31½° W., 61 lks. dist., mkd. ¼ S.

N. 89° 57' W., bet. secs. 20 and 29.

Over rolling land, through heavy timber and scattering undergrowth; asc. 14 ft. over E. slope.

1.50 Rocky spur, slopes N. 30° W.; desc. gradually.

3.00 Swale, near head, course NE.; asc. 23 ft. over E. slope.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

- 20.00 Flat top spur, slopes N.; desc. 48 ft. over W. slope.
- 29.40 Rocky gulch, 30 lks. wide, course N.; asc. 71 ft. over E. slope.
- 39.88 The cor. of secs. 19, 20, 29 and 30.
- Land, rolling and heavily rolling.
Soil, rocky clay, 4th. rate.
Timber, pine, oak and juniper; undergrowth, second growth pine and scrub oak.

N. 89° 51' W., bet. secs. 19 and 30.

Over rolling land, through heavy timber and scattering undergrowth, in old logging operations; asc. 41 ft.

- 39.52 The $\frac{1}{4}$ sec. cor., as evidenced by the remains of the old wooden post, embedded 6 ins. in the ground.

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.

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

1941

from which

Old bearing trees:

A decayed pine stump, bears S. 48° E., 40 lks. dist., marks rotted off.

A decayed pine stump, bears N. 55 $\frac{1}{2}$ ° E., 78 lks. dist., marks rotted off.

New bearing trees:

A pine, 6 ins. diam., bears S. 26 $\frac{1}{2}$ ° W., 52 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.

A pine, 10 ins. diam., bears N. 53° W., 43 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.

S. 89° 27' W., bet. secs. 19 and 30.

Over rolling land, through heavy timber and scattering undergrowth.

- 40.12 Intersect W. bdy. of Tp., at the cor. of secs. 19, 24, 25 and 30, described in the field notes of the E. bdy. of T. 21 N., R 2 E., resurveyed under this group.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

From the cor. of secs. 19, 20, 29 and 30.

N. 0° 49' E., bet. secs. 19 and 20.

Over heavily rolling land, through heavy timber, in old logging operations; desc. 14 ft. over NE. slope.

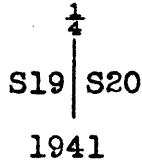
6.20 Draw, near head, course E.; asc. 37 ft. over SE. slope.

17.50 Flat top spur, slopes E.; desc. 179 ft. over N. slope.

38.76 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.



from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. 75° E., 7 lks. dist., marks cut off.

A pine stump, 28 ins. diam., bears S. 46 $\frac{1}{2}$ ° W., 10 lks. dist., marks cut off.

New bearing trees:

A pine, 8 ins. diam., bears N. 74 $\frac{1}{2}$ ° E., 212 lks. dist., mkd. $\frac{1}{4}$ S. 20 B T.

A pine, 8 ins. diam., bears S. 60° W., 65 lks. dist., mkd. $\frac{1}{4}$ S. 19 B T.

N. 0° 21' W., bet. secs. 19 and 20.

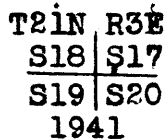
Over rolling land, through scattering timber, in extensive old logging operations.

17.30 Drain, course E., in open valley, 5 chs. wide, bears E. and W.; asc. 46 ft. over S. slope.

40.04 The cor. of secs. 17, 18, 19 and 20, as evidenced by the decayed remains of the old wooden post, in a mound of stone, 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 the remains of the wooden post deposited at base, for the cor. of secs. 17, 18, 19 and 20, with brass cap mkd.



from which

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Old bearing trees:

A decayed pine stump, 30 ins. diam., bears N. $71\frac{1}{2}^{\circ}$ E., 24 lks. dist., marks cut off.

A decayed pine stump, 30 ins. diam., bears S. $63\frac{1}{2}^{\circ}$ E., 35 lks. dist., lower portion of blaze visible, but marks cut off.

A decayed pine stump, 32 ins. diam., bears S. $59\frac{1}{2}^{\circ}$ W., 160 lks. dist., marks cut off.

A pine, 20 ins. diam., bears N. $33\frac{1}{2}^{\circ}$ W., 97 lks. dist., marks overgrown.

New bearing trees:

A pine, 10 ins. diam., bears N. $36\frac{1}{2}^{\circ}$ E., 54 lks. dist., mkd. T 21 N R 3 E S 17 B T.

A pine, 6 ins. diam., bears S. $7\frac{1}{2}^{\circ}$ E., 31 lks. dist., mkd. T 21 N R 3 E S 20 B T.

A pine, 6 ins. diam., bears S. 52° W., 86 lks. dist., mkd. T 21 N R 3 E S 19 B T.

Land, heavily rolling, and rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 16, 17, 20 and 21.

S. $89^{\circ} 30'$ W., bet. secs. 17 and 20.

Over heavily rolling land, through heavy timber and scattering undergrowth, in old logging operations; descend 59 ft. over W. slope.

9.90 Wash, 15 lks. wide, in bottom of shallow canyon, course S.; asc. 128 ft. over E. slope.

24.90 Top of ascent, thence over rolling land.

39.89 The $\frac{1}{4}$ sec. cor., as evidenced by pieces of the old wooden cor. post, in the center of 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.

$\frac{1}{4}$ $\frac{S17}{S20}$

1941

from which

Old bearing trees:

A pine stump, 30 ins. diam., bears N. 45° E., 73 lks. dist., marks cut off.

A pine stump, 29 ins. diam., bears S. 81° W., 60 lks. dist., marks cut off.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

New bearing trees:

A pine, 6 ins. diam., bears N. 10° E., 23 lks.
dist., mkd. $\frac{1}{4}$ S 17 B T.

A pine, 30 ins. diam., bears S. 16° E., 81 lks.
dist., mkd. $\frac{1}{4}$ S 20 B T.

S. 89° 30' W., bet. secs. 17 and 20.

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

40.14 The cor. of secs. 17, 18, 19 and 20

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

S. 89° 21' W., bet. secs. 18 and 19.

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

14.00 Desc. 23 ft. over W. slope.

20.70 Enter grassy draw, course SE., from N.

21.40 Dim road, bears N. and SE. Leave draw, asc. 78 ft. over E. slope.

40.12 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.

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

1941

from which

Old bearing trees:

A pine stump, 24 ins. diam., bears N. 20° E., 97 lks.
dist., marks cut off.

A pine, 12 ins. diam., bears S. 32° W., 35 lks.
dist., marks overgrown.

N. 89° 53' W., bet. secs. 18 and 19.

Over heavily rolling land, through medium heavy timber;
asc. 21 ft. over NW. slope.

0.27 Three strand barbed wire fence, bears N. and S., irregularly.

3.00 Spur, slopes SW.; desc. 52 ft. along general N. slope.

9.00 Foot of descent; asc. 57 ft. over NE. slope.

BOOK

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains

- 21.00 Spur, slopes N.; desc. gradually.
- 28.80 Drain, course NE.; asc. 83 ft. over E. slope.
- 38.00 Spur, slopes N., desc. gradually.
- 39.46 Intersect W. bdy. of Tp., at the cor. of secs. 13, 18, 19 and 24, described in the field notes of the E. bdy. of T. 21 N., R. 2 E., resurveyed under this group.

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

From the cor. of secs. 17, 18, 19 and 20.

N. 1° 46' E., bet. secs. 17 and 18.

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

- 39.48 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.

$$\begin{array}{c} \frac{1}{4} \\ \text{S18} \mid \text{S17} \\ 1941 \end{array}$$

from which

Old bearing trees:

A decayed pine stump, 30 ins. diam., bears S. 81 $\frac{1}{2}$ ° E., 47 lks. dist., marks rotted off.

A decayed pine stump, 30 ins. diam., bears S. 3 $\frac{3}{4}$ ° E., 65 lks. dist., marks rotted off.

New bearing trees:

A pine, 6 ins. diam., bears S. 87° E., 52 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.

A pine, 10 ins. diam., bears S. 86 $\frac{1}{2}$ ° W., 94 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.

Cor. is in edge of a clearing, bearing NW. and E.

N. 0° 07' W., bet. secs. 17 and 18.

Over nearly level land, in clearing.

- 2.90 Fence cor., from which old fences bear W. and N.
- 4.00 Graded road, bears E. and W.
- 10.00 Leave clearing, enter heavy timber, bears W. and NE.
- 37.00 Top of low knoll, bears W., 7.00 chs. dist.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains

- 40.06 The cor. of secs. 7, 8, 17 and 18, as evidenced by pieces of the old wooden cor. post, in the center of a mound of stone, part of marks visible but not legible.
- At point for cor.
- Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, to bedrock, with pieces of the wooden post deposited at base, and in a mound of stone to top, for the cor. of secs. 7, 8, 17 and 18, with brass cap mkd.
- | | |
|------|-----|
| T21N | R3E |
| S7 | S8 |
| | |
| S18 | S17 |
| 1941 | |
- from which
- Old bearing trees:
- A badly decayed pine stump, bears N. $52\frac{1}{2}^{\circ}$ E., 185 lks. dist., marks rotted off.
- A pine stump, 25 ins. diam., bears S. 80° E., 51 lks. dist., lower portion of blaze visible.
- A dead pine, 30 ins. diam., bears S. 50° W., 74 lks. dist., marks partly visible, but not legible.
- A pine stump, 28 ins. diam., bears N. $25\frac{1}{4}^{\circ}$ W., 87 lks. dist., marks cut off.
- New bearing trees:
- A pine, 6 ins. diam., bears N. $28\frac{1}{2}^{\circ}$ E., 322 lks. dist., mkd. T 21 N R 3 E S 8 B T.
- A pine, 36 ins. diam., bears S. $5\frac{1}{2}^{\circ}$ E., 142 lks. dist., mkd. T 21 N R 3 E S 17 B T.
- A pine, 24 ins. diam., bears S. $37\frac{1}{2}^{\circ}$ W., 157 lks. dist., mkd. T 21 N R 3 E S 18 B T.
- A pine, 18 ins. diam., bears N. $77\frac{1}{2}^{\circ}$ W., 250 lks. dist., mkd. T 21 N R 3 E S 7 B T.
- Land, nearly level.
Soil, gravelly and rocky clay, 3rd and 4th rate.
Timber, pine; undergrowth, second growth pine.
-
- From the cor. of secs. 8, 9, 16 and 17.
- S. $87^{\circ} 48'$ W., bet. secs. 8 and 17.
- Over rolling land, through heavy timber and scattering undergrowth; desc. 80 ft. over W. slope.
- 11.80 Unimproved road, bears N. 10° E. and S. 10° W.
- 15.40 Graded road, bears NE. and SW.
- 22.40 Junction of unimproved roads, bearing NE. and NW., from SE.
- 40.37 The $\frac{1}{4}$ sec. cor., as evidenced by a mound of stone.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

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.

$$\frac{\frac{1}{4} \text{ S8}}{\text{S17}}$$

1941

from which

Old bearing tree:

A pine stump, 27 ins. diam., bears S. 32° E., 57 lks. dist., marks cut off.

No trace of NW. bearing tree.

New bearing trees:

A pine, 12 ins. diam., bears North, 6 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.

A pine, 12 ins. diam., bears S. 25° E., 6 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.

S. $89^{\circ} 45'$ W., on true line, bet. secs. 8 and 17.

Over nearly level land, through scattering timber, in old logging operations.

40.08 The cor. of secs. 7, 8, 17 and 18.

Land, nearly level.

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

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

S. $89^{\circ} 47'$ W., bet. secs. 7 and 18.

Over rolling land, through heavy timber and scattering undergrowth.

7.00 Top of low knoll, bears South, 5 chs. dist.; desc. 40 ft. over W. slope.

16.84 Vacant house, bears S. 51° W.

19.70 Fence, bears N. and S.

23.00 Leave timber, enter scattering timber, in old logging operations, bears N. and S.

40.05 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.

$$\frac{\frac{1}{4} \text{ S7}}{\text{S18}}$$

1941

from which

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

Old bearing trees:

A dead pine, 40 ins. diam., bears S. 24° W., 208 lks. dist., mkd. $\frac{1}{4}$ S.

A pine, 36 ins. diam., bears S. 73° W., 230 lks. dist., marks overgrown.

New bearing tree:

A pine, 8 ins. diam., bears N. 88 $\frac{1}{2}$ ° W., 578 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.

West, bet. secs. 7 and 18.

Continue through very scattering timber, in old logging operations.

10.42 Same house noted previously, bears S. 26 $\frac{1}{2}$ ° E.

10.48 Fence, bears S. 1° W., and N. 1° E., 11 lks., to fence cor., from which fences bear N. 1° E. and S. 89° 45' W.

39.00 Leave scattering, enter heavy timber, bears NE. and SW.

40.06 Intersect W. bdy. of Tp., at the cor. of secs. 7, 12, 13 and 18, described in the field notes of the E. bdy. of T. 21 N., R. 2 E. resurveyed under this group.

Land, rolling.

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

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

N. 0° 02' W., bet. secs. 7 and 8.

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

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

39.50 Telephone maintenance road, bears N. 81° W. and S. 81° E.

40.07 The $\frac{1}{4}$ sec. cor., as evidenced by the decayed remains of the old wooden post, in the center of 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, with remains of the wooden post deposited at base, and in a mound of stone to top, for the $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S7 | S8
1941

from which

Old bearing trees:

A pine, 16 ins. diam., bears N. 48° E., 95 lks. dist., mkd. $\frac{1}{4}$ S.

A pine stump, 30 ins. diam., bears S. 83° W., 98 lks. dist., marks cut off.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

New bearing tree:

A pine, 6 ins. diam., bears S. $85\frac{1}{2}^{\circ}$ W., 90 lks.
dist., mkd. $\frac{1}{4}$ S 7 B T.

N. $0^{\circ} 39'$ W., bet. secs. 7 and 8.

Over rolling land, through heavy timber and scattering undergrowth.

30.00 Asc. 139 ft. over S. slope.

40.99 The cor. of secs. 5, 6, 7 and 8, 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. 5, 6, 7 and 8, with brass cap mkd.

T21N R3E	
S6	S5
S7	S8
1941	

from which

Old bearing trees:

A pine, 16 ins. diam., bears N. 25° E., 37 lks.
dist., marks overgrown,

A pine, 14 ins. diam., bears S. 41° E., 33 lks.
dist., marks overgrown,

A pine, 24 ins. diam., bears S. $33\frac{1}{2}^{\circ}$ W., 46 lks..
dist., marks overgrown.

A dead pine, 14 ins. diam., bears N. 13° W., 49 lks.
dist., mkd. TXXIN RIIIIE VI..

New bearing tree:

A pine, 18 ins. diam., bears N. 60° W., 38 lks.
dist., mkd. T.21 N R 3 E S 6 B T.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

From the cor. of secs. 4, 5, 8 and 9.

N. $87^{\circ} 38'$ W., bet. secs. 5 and 8.

Over mountainous land, through heavy timber and scattering undergrowth.

2.10 Ravine, course SE.; asc. 629 ft. over SE. slope.

29.93 Spur, slopes S. 10° E. Top of Davenport Hills bears N. 10° W., approximately 5 chs. dist. Desc, 133 ft. over SW. slope.

37.70 Head of ravine, course S. 20° W.; asc. 21 ft. over SE. slope.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

38.66 The $\frac{1}{4}$ sec. cor., as evidenced by a sandstone, 12x12x8 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 stone deposited at base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$$\frac{\frac{1}{4} \text{ S5}}{\text{S8}}$$

1941'

from which

Old bearing trees:

An oak, 14 ins. diam., bears N. $47\frac{1}{2}^{\circ}$ E., 69 lks. dist., marks overgrown.

A pine, 36 ins. diam., bears N. 33° W., 68 lks. dist., marks overgrown.

New bearing tree:

A pine, 24 ins. diam., bears S. 56° E., 108 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.

S. $87^{\circ} 38'$ W., bet. secs. 5 and 8.

Over mountainous land, through heavy timber and scattering undergrowth; asc. 107 ft. over SE. slope.

8.54 Spur, slopes S.; desc. 493 ft. over SW. slope.

26.00 Spur, slopes SW.; continue descent along S. slope.

39.92 Low spur, slopes SW.; continue descent along S. slope.

41.83 The cor. of secs. 5, 6, 7 and 8.

Land, mountainous.

Soil, rocky clay, 4th. rate.

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

S. $88^{\circ} 22'$ W., bet. secs. 6 and 7.

Over heavily rolling land, through heavy timber and scattering undergrowth; desc. 206 ft. over general W. slope.

9.00 Dim road, bears N. 20° W. and S. 20° E.

16.70 Barbed wire fence, bears N. $5\frac{1}{2}^{\circ}$ W. and S. $5\frac{1}{2}^{\circ}$ E.

29.80 Drain, course N.; thence over rolling land.

31.90 Barbed wire fence, bears N. 84° E., and S. 84° W.

40.04 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., 22 ins. in the ground, to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

$$\frac{1}{4} \frac{S6}{S7}$$
 1941

from which

Old bearing trees:

A pine stump, 24 ins. diam., bears N. 19° E., 28 lks. dist., marks cut off.

A pine stump, 30 ins. diam., bears S. 22° W., 19 lks. dist., marks cut off.

New bearing trees:

A pine, 8 ins. diam., bears S. 35½° W., 20 lks. dist., mkd. ¼ S 7 B T.

A pine, 6 ins. diam., bears N. 10° W., 20 lks. dist., mkd. ¼ S 6 B T.

S. 89° 34' W., bet. secs. 6 and 7.

Over rolling land, through heavy timber and scattering undergrowth; desc. 69 ft. over NW. slope.

- 5.86 Five strand barbed wire fence; bears NE., and SW. 60 lks. to fence cor.
- 11.20 Wash, 10 lks. wide, course NE.; asc. 63 ft. over SE. slope.
- 11.40 Pipe line, from Dogtown Reservoir to Williams; bears N. 30° E. and S. 30° W.
- 26.00 Low spur, slopes NE.; desc. 24 ft. over NW. slope.
- 36.50 Shallow ravine, course N.; asc. gradually.
- 38.00 Road, from Williams to Dogtown Reservoir, bears N. and S.
- 39.95 Intersect W. bdy. of Tp. at the cor. of secs. 1, 6, 7 and 12, described in the field notes of the E. bdy. of T. 21 N., R. 2 E., resurveyed under this group.

Land, rolling and heavily rolling.

Soil, rocky clay, 4th rate.

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

From the cor. of secs. 5, 6, 7 and 8.

N. 0° 18' W., bet. secs. 5 and 6.

Over rolling land, through heavy timber and scattering undergrowth; asc. 15 ft. over S. slope.

- 2.00 Spur, slopes W.; desc. 124 ft. over broken W. slope.
- 20.00 Old fence cor. bears W., 50 lks dist., from which old, dilapidated fence line extends generally N.
- 34.20 Cross same old fence line, bears N. 30° E., and S. 30° W.
- 39.97 The ¼ sec. cor., as evidenced by a mound of stone.
- At point for cor.

Resurvey of Subdivision of T. 21 N., R. 3 E.

Chains.

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.

$\frac{1}{4}$
S6 | S5
1941

from which

Old bearing trees:

A decayed pine stump, bears S. $81\frac{1}{4}^{\circ}$ E., 68 lks. dist., no marks visible.

A pine stump, 32 ins. diam., bears S. 66° W., 111 lks. dist., no marks visible.

New bearing trees:

A pine, 3 ins. diam., bears East, 16 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

A pine, 6 ins. diam., bears S. $29\frac{1}{2}^{\circ}$ W., 39 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.

N. 0° 18' W., bet. secs. 5 and 6.

Over rolling land, through heavy timber; desc. 22 ft. over NW. slope. Along old fence line.

16.50 Old road, bears NE. and SW.

20.30 Old fence cor. bears E., 40 lks. dist., from which fence line bears N., S. and E. Continue along W. side of fence.

40.03 Intersect N. bdy. of Tp., at the cor. of secs. 5, 6, 31 and 32.

Land, rolling.

Soil, rocky clay, 4th. rate.

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

Final Test of Solar Attachments.

August 24, 1941, on the meridian described in the field notes of the resurvey of T. 21 N., R. 5 E., at 9h.00 a.m., app.t., set off 35° 10' N. on the lat. arcs, 11° 06' 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, 11° 01' N. on the decl. arcs and determine a meridian with the solar, which agrees with the true meridian.

GENERAL DESCRIPTION.

T. 21 N., R. 3 E. is situated in the Verde River drainage basin, the drainage being to the SE., into the head of Sycamore Canyon. The topography is generally high rolling table land, with a few hills, particularly in the NW. portion of the Township. The highest of these is Davenport Hills, in secs. 5 and 8, which rises approximately 600 ft. above the surrounding country. There is an open park in the NE. cor., called McDougal Flat, which comprises the greater portion of secs. 2, 3, 10 and 11. The average elevation is approximately 6700 ft. above sea level. The soil is generally gravelly and rocky clay, 3rd. and 4th rate.

Almost all of the area has been logged off in former years, but there is still a comparatively heavy stand of timber left over most of the township, consisting mostly of pine, with some oak and juniper. The undergrowth is second growth pine and scrub oak. There is a fair growth of grass in places, affording feed for stock. A limited number of cattle, horses and sheep range the area.

There are no running streams in the township, but several long washes, which in places contain water in pools. Big Springs, near the center of sec. 33 affords considerable water, which drains into the wash which forms one of the heads of Sycamore Canyon. Rosilda Spring, in the NE $\frac{1}{4}$ of sec. 27, is a small spring which has been developed by stockmen. Buck Springs, in the N. half of sec. 23 has a good flow, which is stored in a concrete tank at the spring. Isham Springs, in the NE $\frac{1}{4}$ of sec. 14, has a fair flow of water, the runoff being held in a galvanized tank nearby.

A large reservoir at the Bertha Whited ranch in sec. 34, holds a large body of water. There are two good reservoirs containing water, at the Moose Ranch, in the NW $\frac{1}{4}$ of sec. 26. Pomeroy Tanks is a series of natural rock tanks, which store the water from the rains. There is also a reservoir near an old cabin, in the SW $\frac{1}{4}$ of sec. 18, and Dead Horse Tank is in the SW $\frac{1}{4}$ of sec. 31.

A graded county road from Williams to Garland Prairie, traverses the township through secs. 4, 5, 9, 10, 14, 15, 23 and 24, bearing NW. and SE. There are several secondary roads, one of which branches off the county road in sec. 23 and has a general S. course to the Moose and Whited ranches. A semi-improved road leaves the county road in sec. 10, with a general NE. course to Chalender Ranger Station. There is also a graded road, which leaves the county road in sec. 4, with a SW. bearing through secs. 4, 8, 9, 17 and 18.

The transcontinental toll line of the Mountain States Telephone Co. extends through secs. 7, 8, 9, 10, 11, 14 and 13, with a general bearing of slightly north of west and south of east. The A. T. and S. F. Ry. extends through the NE $\frac{1}{4}$ of sec. 1, with a section house and platform at Chalender Station, near the N. bdy. of sec. 1.

The settlement consists of a ranch house, barn and outbuildings, in the SE $\frac{1}{4}$ of sec. 34, owned by Bertha Whited, the Moose Ranch in the NW $\frac{1}{4}$ of sec. 26, with a good house, outbuildings and a considerable cultivated area, owned by Mrs. Moose; the Thomas Bowdon place, in the NW $\frac{1}{4}$ of sec. 6, with two frame houses and some cultivation, and a house and outbuildings in the NW $\frac{1}{4}$ of sec. 4, owned by Mr. Morgan.

There were no indications of mineral deposits discovered during the progress of the resurvey.

4-680
(Revised May 1934)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GENERAL LAND OFFICE

BOOK 4884

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
Fred B. Gregg Jr.	Moundsman
Durward W. Schrader	Axeman
Grantville Bush	Axeman
Robert J. Madrid	Axeman
Roy West	Axeman
Russel H. Adams	Axeman
James C. Bennet	Axeman

BOOK 33

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 re surveyed the Fifth Standard Parallel

North, along the S. Bdy. of Township 21 North, through Range 3 East

and the North Boundary and Subdivisional Lines of Township 21 North,

Range 3 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.

Horace M. Muscott (deceased)

By

John H. Warboys, DISTRICT CADASTRAL ENGINEER

Flagstaff, Ariz., July 29, 1945

Claude F. Warner, Assistant Cadastral Engineer.

CERTIFICATE OF APPROVAL

OFFICE OF SUPERVISOR OF SURVEYS,

Denver, Colorado, January 28, 1946

The foregoing field notes of the re survey of the Fifth Standard Parallel North, along the S. Bdy. of Township 21 North, through Range 3 East and the North Boundary and Subdivisional Lines of Township 21 North, Range 3 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 re 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