

BOOK 4075

FIELD NOTES

OF THE RESURVEY OF

WEST BOUNDRY

PART OF NORTH BOUNDARY

and

PART OF SUBDIVISION LINES of

TOWNSHIP 11 NORTH, RANGE 13 EAST

AND OF THE SURVEY OF

EAST BOUNDARY

PART (Completion) of NORTH BOUNDARY

and

PART (Completion) of SUBDIVISION LINES of

TOWNSHIP 11 NORTH, RANGE 13 EAST

Of the GILA AND SALT RIVER BASE AND Meridian,

In the State of ARIZONA

EXECUTED BY

Emil Voigt, U. S. Cadastral Engineer

Robert H. Fischer, U. S. Transitman

Bert E. Wakeman, U. S. Transitman

In the capacity of U. S. Surveyors, under Special Instructions dated March 20, 1934, issued by the District Cadastral Engineer to govern surveys included in Group No. 189 Arizona, which were approved by the Commissioner of the General Land Office, April 6, 1934, and Assignment Instructions dated June 18, 1934 July 19, 1934.

Resurvey and Survey commenced June 19, 1934.

Resurvey and Survey completed August 14, 1934.

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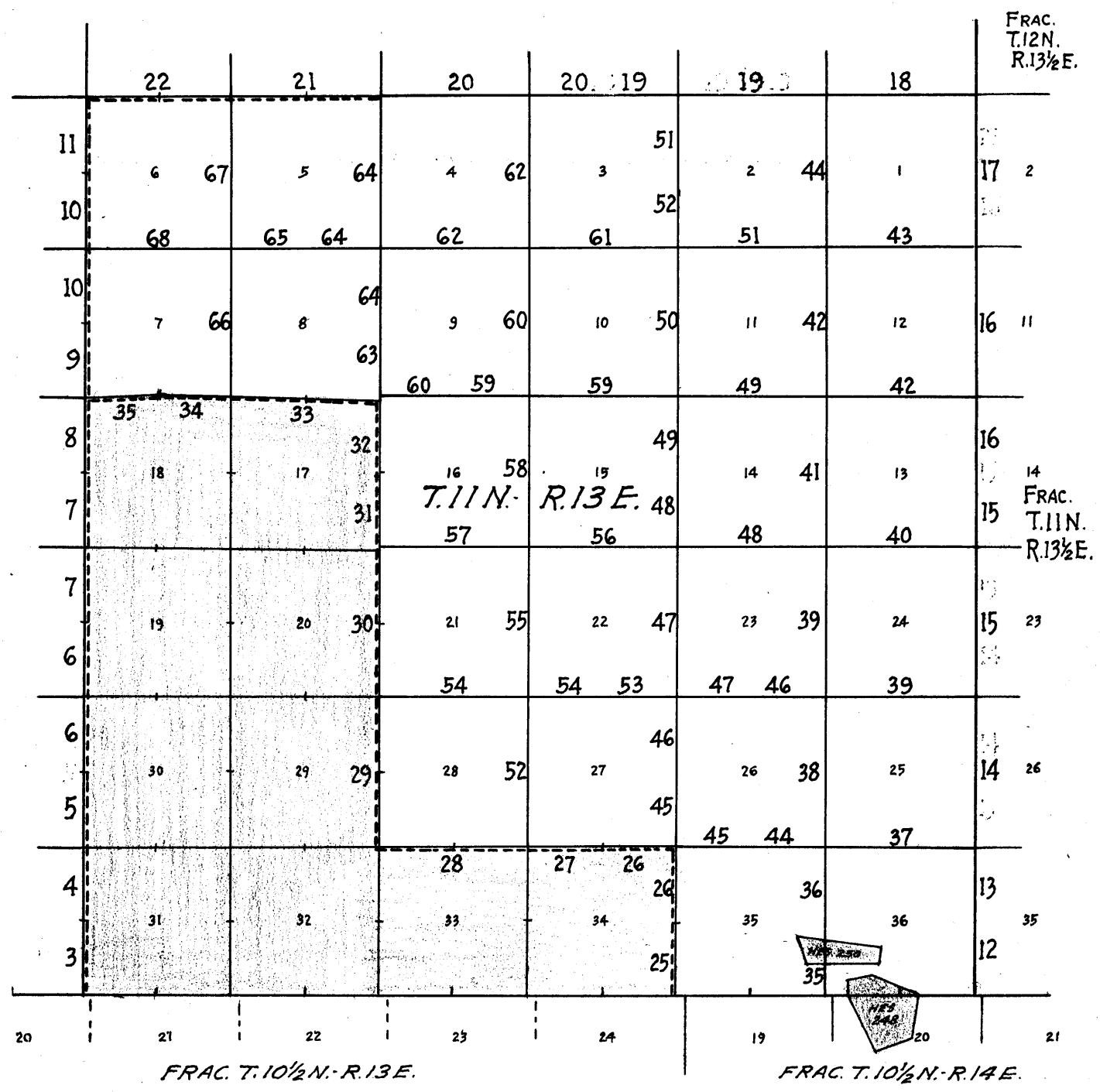
INDEX DIAGRAM.

Township _____, Range _____

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

INDEX DIAGRAM.

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- Accepted surveys.
- Unsurveyed.
- Resurveyed under this group.
- Surveyed under this group.
- To be surveyed under Group No. 190.
- Areas surveyed as per accepted plats on file.

TOWNSHIP 11 NORTH. RANGE 13 EAST.

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The resurveys and surveys hereinafter described were executed with light-mountain solar transits constructed in accordance with the standard specifications of the General Land Office. Buff & Buff Serial No. 17994 used by Emil Voigt, U.S.C.Eng., and Young & Sons Serial No. 8487 used by Robert H. Fischer, U.S. Transitman.

Instrument No. 17994 has a horizontal circle with a diameter of $4\frac{1}{2}$ ins., No. 8487 with a diameter of $4\frac{3}{4}$ ins., each with two double opposite verniers reading to single minutes. The instruments have full vertical circles with diameters of 4 and 5 ins., each with one double vernier reading to single minutes. The telescopes have fixed stadia wires with focal constants of 1.2 and 1.5 lks. and ratios of 1-132. The instruments are equipped with improved Smith solar attachments, radii of latitude arcs of $2\frac{3}{4}$ and $3\frac{1}{4}$ ins., and declination arcs of $3\frac{1}{2}$ and 3.87 ins., each with verniers reading to single minutes. Both instruments were in good condition, and having been placed in satisfactory adjustment prior to beginning of the survey, were approved by the district cadastral engineer June 18, 1934. All instrumental adjustments were examined and found to be correct before making the field tests hereinafter recorded.

The directions of all lines were determined by solar transit method. The measurements were made with a Lufkin steel tape, 5 chs. in length, graduated every link for the first 100 links and the balance 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 slope measurement was determined with a clinometer in good adjustment and horizontal equivalents are entered in the field note record.

The data furnished with the special instructions gives the geographic position of the SE. cor. of the Tp. as follows: latitude $34^{\circ}17'01''$ N., longitude $110^{\circ}55'39''$ W.

June 18, 1934 in camp at Lake No. 1, near the center of sec. 33, T.11.N.R.14.E., approx. latitude $34^{\circ}17'40''$ N., longitude $110^{\circ}53'02''$ W., at 1h 59m A.M. l.m.t. Emil Voigt, U.S. Cadastral Engineer, observed Polaris at eastern elongation, making two sights each with the telescope in direct and reversed positions and marked the mean point with a tack in a stake driven firmly in the ground on opposite shore of Lake No. 1. After sunrise set off the azimuth of Polaris, $1^{\circ}16'26''$ to the W. and marked the mean point of 4 readings with a tack in a stake driven firmly in the ground about 15 chs. N. on opposite shore of Lake No. 1.

June 24, 1934, in camp every hour, from 8 to 11 a.m. and 1 to 6 p.m. We made proper settings on the solar attachments and ascertained that the resulting orientation of the instruments when compared with the meridian established by Polaris observation, has a maximum error of less than $1^{\circ}30''$.

We repeated the test of the arcs daily by noon observation and verified the meridional indications at frequent intervals throughout the survey.

July 20, 1934, Young & Sons Serial No. 8394, used by Bert E. Wakeman, U.S.T., is tested at frequent intervals on the meridian as described and found in satisfactory adjustment.

Resurvey - West Boundary T.11 N. R. 13 E.

Chains

The West boundary of T.11N. R.13E. was surveyed by J.B. Wright, U.S.D.S. in 1905, establishing common reference corners thereon at intervals of 40 chs. counting from the south.
 No retracement or resurvey of any part of this line is of record.
 The following notes describe a dependent resurvey of the south 4 miles of this Tp. Bdy. by reason of accepted surveyed area in T.11N. R.13E, bounded by this part of the line, and an independent resurvey of the north 2 miles, such portion being subject to rectification as the areas on both sides of the line are unsurveyed.

Retracement for Resurvey.

No preliminary retracement of the north two miles is required for the independent resurvey.

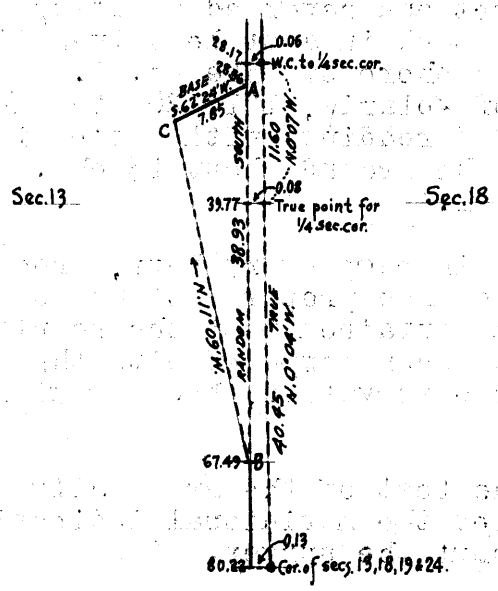
From cor. of secs. 7, 12, 13 and 18,
 South on random line, bet. secs. 13 and 18.

28.17 A point 6 lks. West of witness cor. to $\frac{1}{4}$ sec. cor.
 True course and dist. of this part of the $N\frac{1}{2}$ of line bet. secs. 13 and 18, are therefore $N.0^{\circ}07'W.$, 28.17 chs., and as the witness cor. is of record as being on line at 11.60 chs. from the true cor. point., the true course and dist. of $N\frac{1}{2}$ of line bet. secs. 13 and 18 are therefore, $N.0^{\circ}07'W.$, 39.77 chs.

Continue line and measurement.

28.56 Edge of cliffs, bearing E. and SW., facing S., known as the "Mogollon Rim". Beyond this point precipitous broken descent prevents continued chaining, therefore triangulate as follows:

Set flag "A" at this point, and another flag "B" ahead on random line beyond the precipitous slope, verticle angle to which is $-23\frac{1}{2}^{\circ}$. From flag "A" measure a base $S.62^{\circ}24'W.$, 7.85 chs. along top of cliffs and set flag "C". A longer base is impracticable. From flag "B" the flag "C" bears $N.11^{\circ}09'W.$, all bearings checked by direct reading of the solar, and all angles checked by deflection:



Dist. on random line	- - - - -	28.56 chs.
Dist. by triangulation	- - - - -	38.93 "
Station of flag "B"	- - - - -	67.49 chs.S.

67.49 Triangulation point. Continue line and measurement by chaining.

80.22 A point 13 lks. W. of cor. of secs., 13, 18, 19 & 24.

Resurvey of West Boundary of T. 11 N., R. 13 E.

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The true course and dist. of the $N\frac{1}{2}$ of line bet. secs. 13 and 18, being $N.0^{\circ}07'W.$, 39.77 chs., as determined by the falling of the random line 6 lks. W. of the witness cor. to the $\frac{1}{4}$ sec. cor., the random line at 39.77 chs. station falls 8 lks. W. of the true point for the $\frac{1}{4}$ sec. cor. Therefore, a random line run south from said cor. point would fall 5 lks. W. of the cor. of secs. 13, 18, 19 and 24.

The true course and dist. of $S\frac{1}{2}$ of line bet. secs. 13 and 18 are therefore, $N.0^{\circ}04'W.$, 40.45 chs.

- South on random line bet. secs. 19 and 24. ($N\frac{1}{2}$)
 40.12 A point 9 lks. W. of $\frac{1}{4}$ sec. cor.
 True course and dist.; $N.0^{\circ}08'W.$, 40.12 chs.
 Thence
 South, on random line bet. secs. 19 and 24. ($S\frac{1}{2}$)
 39.96 A point 10 lks. E. of cor. of secs. 19, 24, 25 and 30.
 True course and dist.; $N.0^{\circ}09'E.$, 39.96 chs.

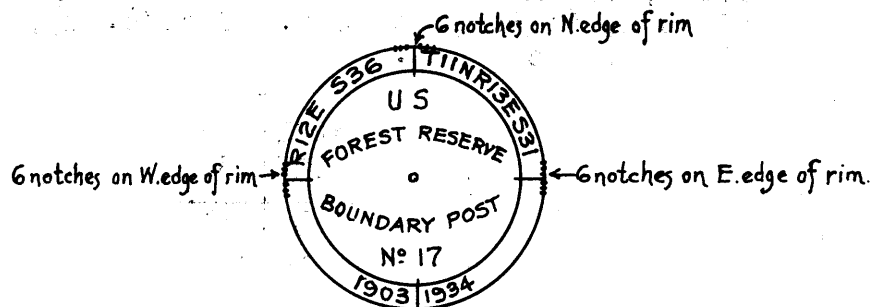
 South, on random line bet. secs. 25 and 30. ($N\frac{1}{2}$)
 40.18 A point 3 lks. E. of $\frac{1}{4}$ sec. cor.
 True course and dist.; $N.0^{\circ}03'E.$, 40.18 chs.
 Thence
 South, on random line bet. secs. 25 and 30. ($S\frac{1}{2}$)
 39.57 A point 3 lks. W. of cor. of secs. 25, 30, 31 and 36.
 True course and dist.; $N.0^{\circ}03'W.$, 39.57 chs.

 South, on random line bet. secs. 31 and 36. ($N\frac{1}{2}$)
 40.24 A point 2 lks. W. of $\frac{1}{4}$ sec. cor.
 True course and dist.; $N.0^{\circ}02'W.$, 40.24 chs.
 Thence
 South, on random line bet. secs. 31 and 36. ($S\frac{1}{2}$)
 40.10 A point 5 lks. W. of cor. of Ts. 11 N., Rs. 12 and 13 E.
 True course and dist.; $N.0^{\circ}04'W.$, 40.10 chs.

RESURVEY

The cor. of Tps. 10 and 11 N., Rs. 12 and 13 E., and U.S. Forest Reserve Bdy. Mon. No. 17, is an iron pipe, $3\frac{1}{2}$ ins. diam., set firmly in mound of stone, with brass cap marked and witnessed as described in the official record.

Alter this cor. monument to refer to Ts. 11 N., Rs. 12 and 13 E. only, by changing marking on brass cap to read.



Obliterate markings on SE. and SW. bearing trees.

Thence
 $N.0^{\circ}04'W.$, on true line, bet. secs. 31 and 36 ($S\frac{1}{2}$)
 Asc. gradually over SE. slope, through heavy timber and medium undergrowth.

- 7.40 Ridge bears $S.80^{\circ}W.$, and $N.80^{\circ}E.$; desc. 135 ft. over NE. slope.
 38.30 Change to abrupt NW. slope; desc. 20 ft.
 40.10 The original $\frac{1}{4}$ sec. cor., which is a malpais stone, 4x12x16

Resurvey of West Boundary of T. 11 N., R. 13 E.

Chains

ins. above ground, firmly set, marked and witnessed as described in the official record.
Reconstruct this cor. monument as follows;

Alongside old stone, set an iron post, 3 ft. long, 1 in. diam., 25 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 31 and 36, with brass cap mkd.



A yellow pine, 14 ins. diam., bears N. $41\frac{1}{4}^{\circ}$ W., 38 lks. dist., mkd. $\frac{1}{4}$ S36 BT.
An oak, 20 ins. diam., bears N. $25\frac{1}{2}^{\circ}$ E., 44 lks. dist., mkd. $\frac{1}{4}$ S31 BT.

Thence

N. $0^{\circ}02'$ W., on true line, bet. secs. 31 and 36. ($N\frac{1}{2}$)

Desc. 520 ft. over steep NW. slope.

18.30 Wash, 40 lks. wide, course NE., in bottom of canyon, asc. 210 ft. over SE. slope.

20.80 Indian Cliff dwelling of four rooms in SE. face of cliffs. The west room 10x12 ft., 9 ft. high is on line and the other three rooms, each 8x8 ft., 7 ft. high are 1.50 chs. E. of line.

21.28 Top of perpendicular cliff, 60 ft. high, bearing NE. and SW.; asc. gradually over SE. slope.

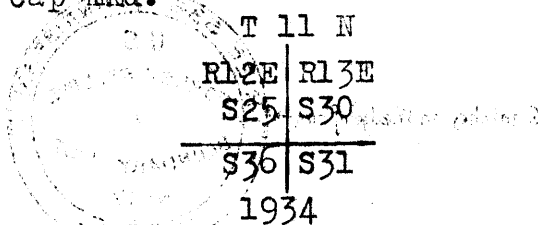
25.70 Spur, slopes E.; desc. 200 ft. over N. slope.

30.30 Wire fence (4 strand) bears NE. and SW.

40.24 The original cor. of secs. 25, 30, 31 and 36, which is a sandstone 8x10x15 ins., above ground, loosely set, mkd. and witnessed as described in the official record.

Reconstruct this cor. monument as follows;

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



A yellow pine, 20 ins. diam., bears N. 60° E., 116 lks. dist., mkd. T11N R13E S30 BT.

A yellow pine, 15 ins. diam., bears S. 66° E., 46 lks. dist., mkd. T11N R13E S31 BT.

A yellow pine, 10 ins. diam., bears S. $49\frac{1}{2}^{\circ}$ W., 18 lks. dist., mkd. T11N R12E S36 BT.

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Chains

A yellow pine, 15 ins. diam., bears N. $3\frac{1}{2}^{\circ}$ W., 81 lks. dist., mkd. T11N R12E S25 BT.

Land; mountainous.

Soil; rocky; 4th rate.

Timber, pine, fir, spruce and oak.

Undergrowth, 2nd growth pine, scrub oak and manzanita.

N. $0^{\circ}03'$ W., on true line, on W. bdy. of sec. 30. (S. $\frac{1}{4}$)

Desc. 135 ft. over N. slope through heavy timber and medium undergrowth.

4.65 Draw, 5 lks. wide, course NE.; asc. 65 ft. over SE. slope.

14.60 Spur, slopes NE.; desc. 430 ft. over N. slope.

28.60 Christopher Creek, containing stream of running water, 20 lks. wide, 6 ins. deep, course W., in channel 60 lks. wide.; asc. 125 ft. over S. slope.

30.58 Wire fence (4 strand) bears E. and W.

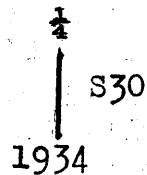
33.20 Spur, slopes W.; desc. 110 ft. over NW. slope.

38.00 Foot of descent, bears SW. and NE. Enter level land.

39.57 The original $\frac{1}{4}$ sec. cor. of secs. 25 and 30, which is a granite stone 7x11x10 ins. above ground, firmly set, mkd. and witnessed as described in the official record.

Alter this cor. monument to refer to quarters of sec. 30 only, as follows:

Alongside old stone, set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 30 only, with brass cap mkd.



from which

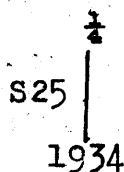
A yellow pine, 6 ins. diam., bears N. $79\frac{3}{4}^{\circ}$ E., 55 lks. dist., mkd. $\frac{1}{4}$ S30 BT.

A yellow pine, 18 ins. diam., bears S. $58\frac{1}{2}^{\circ}$ E., 95 lks. dist., mkd. $\frac{1}{4}$ S30 BT.

Thence

N. $0^{\circ}03'$ E., on true line, on W. bdy. of sec. 30. (N. $\frac{1}{4}$)

0.31 (Mid-point on E. bdy. of sec. 25) Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 25 only, with brass cap mkd.



from which

A yellow pine, 6 ins. diam., bears N. $28\frac{3}{4}^{\circ}$ W., 63 lks. dist., mkd. $\frac{1}{4}$ S25 BT.

A yellow pine, 36 ins. diam., bears S. 33° W., 54 lks. dist., mkd. $\frac{1}{4}$ S25 BT.

Resurvey of West Boundary of T. 11 N., R. 13 E.

Chains									
3.10	See Canyon, with stream of running water, 8 lks. wide, 8 ins. deep, course S.70°W., in channel 50 lks. wide, 8 ft deep; asc. 45 ft. over SE. slope.								
7.50	Wash, 25 lks. wide, course SE.; asc. 45 ft. over SW. slope.								
12.32	Wire fence (4 strand) bears NE. and SW.								
14.86	U.S. Forest Service telephone line (1 wire) bears NW. and SE.								
25.70	Same wash, 15 lks. wide, course SW. from N.; asc. 20 ft. in wash.								
28.50	Leave wash, 12 lks. wide, course S. from NE.; asc. 75 ft. over SE. slope.								
31.20	Graded road, bears N.81°W., to Payson and S.81°E. to Young.								
36.20	Same wash, 8 lks. wide, course SE.; asc. 25 ft. over SW. slope.								
37.40	Same wash, course SW.; asc. 15 ft. over S. slope.								
40.18	The original cor. of secs. 19, 24, 25 and 30, which is a malpais stone 7x6x13 ins. above ground, firmly set, mkd. and witnessed as described in the official record. Reconstruct this cor. monument as follows: Alongside old stone, set an iron post, 3 ft. long, 2 ins. diam., 29 ins. in the ground, for cor. of secs. 19, 24, 25 and 30, with brass cap mkd.								
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2" style="text-align: center;">T 11 N</td> </tr> <tr> <td style="text-align: center;">R12E</td> <td style="text-align: center;">R13E</td> </tr> <tr> <td style="text-align: center;">S24</td> <td style="text-align: center;">S19</td> </tr> <tr> <td style="text-align: center;">S25</td> <td style="text-align: center;">S30</td> </tr> </table>	T 11 N		R12E	R13E	S24	S19	S25	S30
T 11 N									
R12E	R13E								
S24	S19								
S25	S30								
	1934								
	from which								
	A jack oak, 10 ins. diam., bears N.58½°E., 82 lks. dist., mkd. T11N R13E S19 BT.								
	A juniper, 26 ins. diam., bears S.9°E., 132 lks. dist., mkd. T11N R13E S30 BT.								
	A pine, 14 ins. diam., bears S.64½°W., 59 lks. dist., mkd. T11N R12E S25 BT.								
	A juniper, 30 ins. diam., bears N.64½°W., 60 lks. dist., mkd. T11N R12E S24 BT.								
	Land; mountainous. Soil; rocky, 2nd rate. Timber; pine, fir, spruce, juniper and oak. Undergrowth; 2nd growth timber, scrub oak and manzanita.								
	N.0°09'E., on true line, bet. secs. 19 and 24. (S.½) Asc. 427 ft. over S. slope, through heavy timber and medium undergrowth.								
21.85	Wire fence (4 strand) bears N.12°W. and S.12°E.								
39.96	The original ¼ sec. cor., which is a sandstone 24x18x14 ins. above ground, firmly set, mkd. and witnessed as described in the official record. Reconstruct this cor. monument as follows: Alongside old stone, set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor. of secs. 19 and 24, with brass cap mkd.								

Resurvey of West Boundary of T. 11 N., R. 13 E.

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Chains

S24 | S19

1934

from which
An oak, 8 ins. diam., bears S.64 $\frac{1}{2}$ °E., 29 lks. dist.,
mkd. $\frac{1}{2}$ S19 BT.

A pine, 15 ins. diam., bears S.39 $\frac{1}{2}$ °W., 50 lks. dist.,
mkd. $\frac{1}{2}$ S24 BT.

Thence

N.0°08'W., on true line, bet. secs. 19 and 24. (N. $\frac{1}{2}$)

Asc. gradually over SW. slope.

3.00 Spur, slopes S.10°E.; asc. along E. slope.

8.00 Desc. 40 ft. over NE. slope.

17.50 Draw, 6 lks. wide, course S.20°E.; asc. 38 ft. over SE.
slope.32.85 Ravine, 20 lks. wide, course S.20°E.; asc. 10 ft. over
SW. slope.

39.00 Same ravine, course S.20°W.; asc. 15 ft. over SE. slope.

40.12 The original cor. of secs. 13, 18, 19 and 24, which is a
sandstone 24x15x15 ins. above ground, firmly set, mkd.
and witnessed as described in the official record.

Reconstruct this cor. monument as follows:

Alongside old stone, set an iron post, 3 ft. long, 2 ins.
diam., 12 ins. in the ground to bedrock, and in a mound
of stone to top, for cor. of secs. 13, 18, 19 and 24
with brass cap mkd..

T 11 N

R12E | R13E

S13 | S18

S24 | S19

1934

from which
A spruce, 18 ins. diam., bears N.51 $\frac{1}{4}$ °E., 40 lks.
dist., mkd. T11N R13E S18 BT.

A pine, 28 ins. diam., bears S.33 $\frac{1}{4}$ °E., 83 lks.
dist., mkd. T11N R13E S19 BT.

A juniper, 24 ins. diam., bears S.30 $\frac{1}{2}$ °W., 60 lks.
dist., mkd. T11N R12E S24 BT.

A spruce, 18 ins. diam., bears N.71°W., 19 lks.
dist., mkd. T11N R12E S13 BT.

Land; mountainous.

Soil; rocky, 4th rate.

Timber; pine, fir, spruce, juniper and oak.

Undergrowth; scrub oak, manzanita and 2nd growth timber.

N.0°04'W., on true line, on W. bdy. of sec. 18. (S. $\frac{1}{2}$)Asc. 100 ft. over broken SE. slope, through heavy timber
and dense undergrowth.5.50 Ravine, 25 lks. wide, course S.20°E., asc. 110 ft. over
broken S. slope.

8.33 U.S. Forest Service "Highline Trail", bears NE. and W.

12.73 A point 11 lks. E. of triangulation station "B" described

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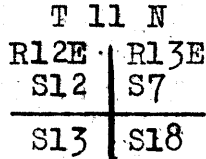
Chains	
	on random line. Continue chaining.
12.80	Low spur, slopes SE.; asc. 180 ft. over general E. slope.
21.40	Old line tree.
23.00	Change to NE. slope; desc. 201 ft.
28.60	Ravine, course SE.; asc. 360 ft. over general S. slope.
40.11	(Mid-point on E. bdy. of sec. 13) Set an iron post, 3 ft. long, 1 in. diam.; 20 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 13 only, with brass cap mkd. $\frac{1}{4}$ S13 1934 from which A yellow pine, 12 ins. diam., bears S.41°W., 46 lks. dist., mkd. $\frac{1}{4}$ S13 BT. An oak, 6 ins. diam., bears N.76°W., 30 lks. dist., mkd. $\frac{1}{4}$ S13 BT.
40.45	(Record dist. of 11.60 chs. southerly from W.C.) Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. of sec. 18 only, with brass cap mkd. $\frac{1}{4}$ S18 1934 from which A yellow pine, 10 ins. diam., bears N.66 $\frac{1}{2}$ °E., 27 lks. dist., mkd. $\frac{1}{4}$ S18 BT. A yellow pine, 7 ins. diam., bears S.51°E., 32 lks. dist., mkd. $\frac{1}{4}$ S18 BT. Thence N.0°07'W., on true line, on W. bdy. of sec. 18. (N. $\frac{1}{2}$) Asc. 425 ft. over cliffs facing S. Measurement by triangulation hereinbefore described.
11.21	A point 6 lks. E. of triangulation station "A" described on random line. This point is at top of the cliffs bearing E. and SW., facing S. known as the "Mogollon Rim" Continue line and measurement by chaining. Over gently rolling mesa.
11.60	The original witness cor. to $\frac{1}{4}$ sec. cor. of secs. 13 and 18, which is a sandstone, 30x15x4 ins. above ground, firmly set, mkd. and witnessed as described in the official record. This cor. monument now becomes an Angle Point. Remove the markings from the stone and re-mark same AP on W. face. from which A pine, 24 ins. diam., bears N.74 $\frac{1}{2}$ °E., 22 lks. dist. (Old BT) Marks nearly grown over. A pine, 12 ins. diam., bears S.83 $\frac{1}{2}$ °W., 61 lks. dist. mkd. WC $\frac{1}{4}$ S13 BT (Old BT) Change marks to read; AP S13 BT.
26.10	Wash, 10 lks. wide, course SE.
39.77	The original cor. of secs. 7, 12, 13 and 18, which is a sandstone 20x8x6 ins. above ground, firmly set, mkd. and witnessed as described in the official record.

Resurvey of West Boundary of T. 11 N., R. 13 E.

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Chains

Reconstruct this cor. monument as follows:
Alongside old stone, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, with brass cap mkd.



1934

from which

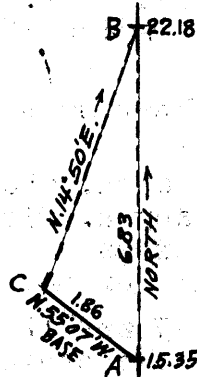
- A yellow pine, 16 ins. diam., bears N.15°E., 29 lks. dist., mkd. T11N R13E S7 BT.
- A yellow pine, 16 ins. diam., bears S.35½°E., 47 lks. dist., mkd. T11N R13E S18 BT.
- A yellow pine, 16 ins. diam., bears S.3½°W., 46 lks. dist., mkd. T11N R12E S13 BT.
- A yellow pine, 12 ins. diam., bears N.84¼°W., 153 lks. dist., mkd. T11N R12E S12 BT.
- A dead yellow pine, 10 ins. diam., bears S.47°W., 52 lks. dist., mkd. T11N R12E S13 BT.
- A dead yellow pine, 16 ins. diam., bears N.22°W., 23 lks. dist., mkd. T11N R12E S12 BT.

Land; S. of Mogollon Rim, mountainous; remainder gently rolling.
Soil; rocky, 2nd rate.
Timber; pine, fir, spruce, juniper and oak.
Undergrowth; scrub oak, manzanita, 2nd growth timber, locust thorn and maple.

North, on true line bet. secs. 7 and 12.

Desc. 22 ft. over gradual N. slope through heavy timber and medium undergrowth.

15.35 S. rim of canyon, bears NW. and SE. Precipitous slopes on the sides of this canyon prevent chaining across same, therefore triangulate as follows:



Set flag "A" at this point and flag "B" ahead on line on opposite rim of canyon. From "A" measure a base N.55°07'W., 1.86 chs. to flag "C". From which flag "B" brs. N.14°50'E. All bearings checked by direct reading of the solar, and all angles checked by deflection observations.

Dist. on line to "A" = 15.35 chs.
Dist. by triangulation = 6.83 chs.
Dist. on line to "B" = 22.18 chs. N.

18.75 (Approx.) Bottom of canyon, 30 lks. wide, course SE. about 150 ft. below rim.

22.18 Triangulation point. N. rim of canyon, bears NW. and SE. Resume chaining, asc. gradual S. slope.

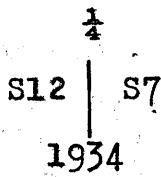
26.00 Spur, slopes E.; desc. 40 ft. over N. slope.

38.00 Wash, 20 lks. wide, course N.80°E.; asc. gradually over S. slope.

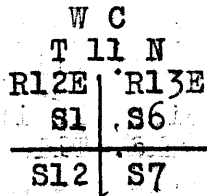
40.00 Set an iron post, 3 ft. long, 1 in. diam., on bedrock, and in a mound of stone to top, for ¼ sec. cor. of secs. 7 and 12, with brass cap mkd.

Resurvey of West Boundary of T. 11 N., R. 13 E.

Chains



- from which
- A yellow pine, 14 ins. diam., bears N.17 $\frac{3}{4}$ °E., 46 lks. dist., mkd. 1/4 S7 BT.
- A yellow pine, 12 ins. diam., bears S.58°W., 60 lks. dist., mkd. 1/4 S12 BT.
- Asc. 64 ft. over gradual S. slope.
- 40.09 A point 4 lks. E. of original 1/4 sec. cor. which is a sandstone 14x6x16 ins. above ground, firmly set, mkd. and witnessed as described in the official record.
- Obliterate marking on the stone and bearing trees and scatter the mound of stone.
- 73.80 Short spur, slopes E.; desc. 18 ft. over NE. slope.
- 76.79 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 witness cor. to cor. of secs. 1, 6, 7 and 12, with brass cap mkd.



- from which
- A yellow pine, 4 ins. diam.; bears N.26°E., 11 lks. dist., mkd. WC BT.
- A fir, 16 ins. diam., bears S.60°E., 38 lks. dist., mkd. WC T11N R13E S7 BT.
- A yellow pine, 18 ins. diam., bears S.27°W., 78 lks. dist., mkd. WC T11N R12E S12 BT.
- A yellow pine, 18 ins. diam., bears N.71°W., 9 lks. dist., mkd. WC T11N R12E S1 BT.
- 77.07 A point, 12 lks. E. of original witness cor. to cor. of secs. 1, 6, 7 and 12, which is a cross (+) marked on a sandstone ledge 6 ft. N. and S. and 7 ft. E. and W., with other marking and witnessed as described in the official record.
- Obliterate marking on ledge and bearing trees and scatter the mound of stone.
- 77.10 S. rim of canyon, bears E. and W.; desc. about 340 ft. over precipitous N. slope into canyon. Discontinue chaining, and triangulate across canyon as hereinafter described in notes of following mile of this Tp. bdy.
- 80.00 True point for cor. of secs. 1, 6, 7 and 12 falls on precipitous slope on the S. side of the canyon, where it is inaccessible and cannot be monumented. Witness cor. re-established 3.21 chs. S. as hereinbefore described.
- Land; gently rolling.
 Soil; rocky, 2nd rate.
 Timber; pine, fir, spruce and oak.
 Undergrowth; 2nd growth timber, locust thorn and maple.

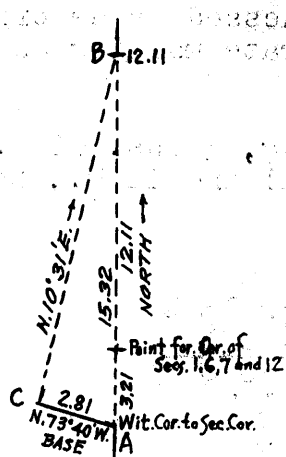
From true point for cor. of secs. 1, 6, 7 and 12, North, on true line, bet. secs. 1 and 6.

Desc. over cliffs on S. side of canyon. Measurement across canyon from witness cor. 3.21 chs. S. of sec. cor. point by triangulation as follows:

Resurvey. - West Boundary of T. 11 N., R. 13 E.

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chains



Set flag "A" on the witness cor. to sec. cor. and measure a base N. 73° 40' W., 2.81 chs. to flag "C". Longer base is impracticable. Set flag "B" ahead on line at N. rim of canyon, which bears N. 10° 31' E. from flag "C"; all bearings checked by direct reading of the solar, and all angles checked by deflection.

Dist. by triangulation = 15.32 chs.
 Bet. secs. 7 and 12 = 3.21 "
 Bet. secs. 1 and 6 = 12.11 "

- 4.50 (Approx.) Bottom of canyon, 40 lks. wide, course E.; asc. about 340 ft. over cliffs to
 - 12.11 Triangulation point, on N. rim of canyon, bearing E. and W. Leave canyon. Resume chaining, continuing measurement from sec. cor. point. Asc. gradually over S. slope.
 - 14.30 Short spur, slopes W.; desc. 28 ft. over NW. slope.
 - 17.75 Wash, 30 lks. wide, course SW. from N.; asc. in wash.
 - 23.00 Leave same wash, course S. from N. 10° W.; asc. 38 ft. over SW. slope.
 - 24.20 Point of spur, slopes W.; desc. 8 ft. over NW. slope.
 - 25.30 Wash, 20 lks. wide, course W. At 50 lks. W. joins washes from NW. and N., course S. 10° E. Asc. 108 ft. over gently rolling S. slope.
 - 35.80 Fence, bears N. 63° W., and S. 63° E.
 - 39.05 A point 3 lks. E. of orig. ¼ sec. cor., which is a sandstone 14x6x14 ins. above ground, firmly set, mkd. and witnessed as described in the official record. Obliterate marking on stone and bearing trees and scatter the mound of stone.
 - 40.00 Set an iron post, 3 ft. long, 1 in. diam. 16 ins. in the ground to bedrock, over a cross (X) mkd. thereon, and in a mound of stone to top, for ¼ sec. cor. of secs. 1 and 6, with brass cap mkd.
- 1934
- from which
- A yellow pine, 16 ins. diam., brs. N. 57° E., 65 lks. dist. mkd. ¼ S 6 BT.
 - A yellow pine, 18 ins. diam., brs. S. 16¼° W., 32 lks. dist. mkd. ¼ S 1 BT.
- Asc. 80 ft. over gently rolling SW. slope.
 - 55.80 U.S. Forest Service truck trail, bears N. 60° E. and S. 60° W.
 - 73.45 Rim road, (graded) bears E. and W.
 - 76.23 U.S. Forest Service telephone line (1 wire) brs. E. and W.
 - 79.24 Intersect original cor. of Ts. 11 and 12 N., Rs. 12 and 13 E., which is a sandstone 10x4x10 ins. above ground,

Resurvey - West Boundary of T. 11 N., R. 13 E.

chains

firmly set, mkd. and witnessed as described in the official record. Obliterate marking on stone and bearing trees.

80.00 Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for cor. of Ts. 11 and 12 N., Rs. 12 and 13 E., with brass cap mkd.

T 12 N	
R 12 E	R 13 E
S 36	S 31
S 1	S 6
T 11 N	
1934	

from which,

- A yellow pine, 6 ins. diam., brs. N.66°E., 5 lks.
dist. mkd. T12NR13ES31BT
- A yellow pine, 6 ins. diam., brs. S.66°12'E., 69 lks.
dist. mkd. T11NR13ES6BT.
- A yellow pine, 7 ins. diam., brs. S55°33'W., 55 lks.
dist. mkd. T11NR12ES1BT.
- A yellow pine, 16 ins. diam., brs. N.63°58'W., 121 lks.
dist. mkd. T12NR12ES36BT.

Land, gently rolling.

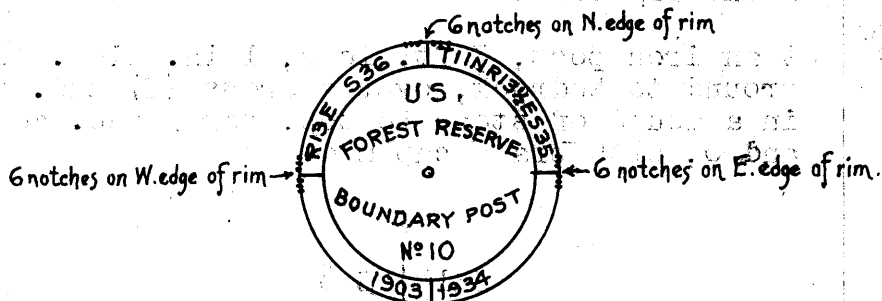
Soil, rocky, 2nd rate.

Timber, pine, fir, spruce, oak, aspen and maple.

Undergrowth, 2nd growth timber and locust thorn.

Survey of the East Boundary of T. 11 N., R. 13 E.

The cor. of Ts. 10 and 11 N., Rs. 13 and 14 E., and U.S. Forest Reserve Bdy. Mon. No. 10, is an iron pipe 3½ ins. diam., projecting 18 ins. above ground, firmly set in ground and mound of stone, with brass cap marked and witnessed as described in the official record. Alter this cor. monument to refer to Ts. 11 N., Rs. 13 and 13½ E. only, by changing marking on brass cap to read.



from which

A yellow pine, 27 ins. diam., brs. N.27°50'E., 49 lks.
dist. marked as per record. Change marking on this tree to read T11NR13½ES35BT.

A juniper, 32 ins. diam., brs. N.82°50'W., 97 lks.
dist. marked as per record. No change made in the marking on this tree.

Obliterate the marking on the bearing trees SE. and SW. of cor.

Thence

North, bet. secs. 36 and 35.

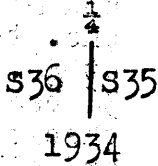
Over mountainous land, thru heavy timber and medium undergrowth.

Survey of the East Boundary of T. 11 N., R. 13 E.

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chains

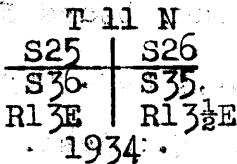
- Asc. 80 ft. over S. and SE. slopes.
- 24.40 Spur slopes SW.; desc. 23 ft. over NW. slope.
- 25.80 Wash, 15 lks. wide, course S.60°W.; asc. 110 ft. along top of spur, sloping S.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor. of secs. 36 and 35, with brass cap mkd.



from which

- A yellow pine, 18 ins. diam., brs. S.35 1/2°W., 62 lks. dist. mkd. 1/4 S36BT.
- A juniper, 30 ins. diam., brs. N.11°W., 63 lks. dist. mkd. 1/4 S36BT.
- A juniper, 30 ins. diam., brs. N.80°E., 10 lks. dist. mkd. 1/4 S35BT.

- Asc. 100 ft. along top of spur, sloping S.
- 48.85 Set flag "A" for triangulation of measurement bet. secs. 25 and 26 as hereinafter described.
- 55.90 Leave top of spur, slopes S. from NE. Desc. over NW. slope.
- 58.20 Wash, 15 lks. wide, course S.20°W.; asc. 197 ft. over SE. slope.
- 74.10 Spur, slopes S.20°W.; desc. over NW. slope.
- 77.10 Draw 15 lks. wide, course S.20°W.; asc. 56 ft. over SE. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 25 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 25 and 36, T. 11 N., R. 13 E., and secs. 26 and 35, Frac. T. 11 N., R. 13 1/2 E., with brass cap mkd.



from which

- A yellow pine, 18 ins. diam., brs. S.24 1/2°W., 113 lks. dist., mkd. T11NR13ES36BT.
- A juniper, 14 ins. diam., brs. N.45 1/2°W., 117 lks. dist., mkd. T11NR13ES25BT.
- A live oak, 8 ins. diam., brs. N.54°E., 50 lks. dist., mkd. T11NR13 1/2 ES26BT.
- A yellow pine, 6 ins. diam., brs. S.42°E., 39 lks. dist., mkd. T11NR13 1/2 ES35BT.

Land, mountainous.
 Soil, rocky, 3rd rate.
 Timber, pine, fir, juniper, spruce and oak.
 Undergrowth, oak brush.

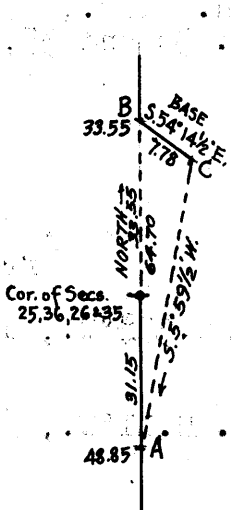
Survey of the East Boundary of T. 11N., R. 13 E.

chains

North, bet. secs. 25 and 26.

Over mountainous land, thru heavy timber and dense undergrowth.

Precipitous ascent over S. slope renders accurate chaining impracticable, therefore triangulate as follows:



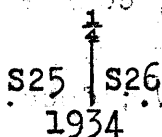
Set flag "B" ahead on line at top of ascent, about 750 ft. above sec. cor. and measure a base S. 54° 14' E., 7.78 chs. to point "C" from which flag "A" at 48.85 ch. station on E. bdy. of sec. 36 bears S. 5° 59 1/2' W.; all bearings checked by direct reading of the solar and all angles checked by deflection. Longer base impracticable.

Dist. by triangulation = 64.70 chs.
Bet. secs. 36 and 35 = 31.15 "
Bet. secs. 25 and 26 = 33.55 chs.

33.55 Triangulation point "B" at top of precipitous slope known as the "Mogollon Rim", bearing N. 60° W., and SE. Resume chaining, and continue measurement:

Leave mountainous land and dense undergrowth, and enter nearly level land, scattering undergrowth, and heavy timber.

40.00 Set an iron post, 3 ft. long, 1 in. diam. 27 ins. in the ground, for 1/4 sec. cor. of secs. 25 and 26 with brass cap mkd.



- A yellow pine, 10 ins. diam., brs. S. 69° W., 32 lks. dist. mkd. 1/4 S 25 B T. from which,
- A yellow pine, 8 ins. diam., brs. N. 66 1/2° W., 20 lks. dist. mkd. 1/4 S 25 B T.
- A yellow pine, 8 ins. diam., brs. S. 36° E., 33 lks. dist. mkd. 1/4 S 26 B T.

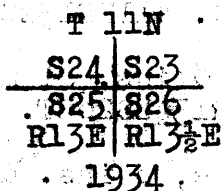
43.95 Gordon Canyon road, bears NE. and SW.

45.00 Draw, course SE., asc. gentle S. slope.

53.50 Low spur, slopes E.; desc. gentle N. slope.

67.32 Rim Road, (graded) bears NW. and SE.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 24 and 25, T11N., R. 13 E., and secs. 23 and 26, Frac. T11N., R. 13 1/2 E.,



- A yellow pine, 18 ins. diam., brs. S. 27 1/2° W., 87 lks. dist. mkd. T 11N, R 13 E., S 25 B T. from which,
- A yellow pine, 16 ins. diam., brs. N. 76 1/2° W., 39 lks. dist. mkd. T 11 N R 13 E S 24 B T.
- A yellow pine, 16 ins. diam., brs. N. 39° E., 71 lks. dist. mkd. T 11 N R 13 1/2 E. S 23 B T.

Survey of the East Boundary of T. 11N., R. 13E. BOOK 4075

chains

A yellow pine, 12 ins. diam., brs. S. $19\frac{1}{2}^{\circ}$ E., 78 lks. dist. mkd. T 11 N R $13\frac{1}{2}$ E. S26 B T.
 Land, S. $33\frac{1}{2}$ chs., mountainous; N. $46\frac{1}{2}$ chs. nearly level.
 Soil, rocky, 2nd and 3rd rates.
 Timber, pine, fir, spruce and oak.
 Undergrowth, 2nd growth timber; manzanita and oak brush.

North, bet. secs. 24 and 23.

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

40.00 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. of secs. 24 and 23, with brass cap mkd.

↑
 S24 | S23
 1934

from which,

A boulder, 10x8x24 ins. above ground brs. S. 1 lk. dist. mkd. X B R.

A yellow pine, 14 ins. diam., brs. S. $59\frac{3}{4}^{\circ}$ W., 69 lks. dist. mkd. $\frac{1}{4}$ S24 B T.

A yellow pine, 5 ins. diam., brs. N. 69° W., 60 lks. dist. mkd. $\frac{1}{4}$ S24 B T.

A yellow pine, 8 ins. diam., brs. N. 40° E., 11 lks. dist. mkd. $\frac{1}{4}$ S23 B T.

Desc. over gentle NW slope.

43.75 Wash, 30 lks. wide, course N. 30° E., asc. 55 ft. over SE. slope.

52.00 Spur, slopes E; desc. over gentle NE. slope.

56.80 Wash, 50 lks. wide (water in holes) course S. 60° E., asc. 136 ft. over S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam. 27 ins. in the ground, for cor. of secs. 13 and 24, T. 11N., R. 13E., and secs. 14 and 23, Frae. T 11N., R. $13\frac{1}{2}$ E., with brass cap mkd.

T 11 N
 S13 | S14
 S24 | S23
 R13E | R13 $\frac{1}{2}$ E
 1934

from which,

A yellow pine, 18 ins. diam., brs. S. $51\frac{3}{4}^{\circ}$ W., 41 lks. dist. mkd. T 11N R 13E S24 B T.

A yellow pine, 16 ins. diam. brs. N. $26\frac{1}{2}^{\circ}$ W., 78 lks. dist. mkd. T 11 N, R 13 E S13 B T.

A yellow pine, 12 ins. diam. brs. N. 45° E., 72 lks. dist. mkd. T 11 N R $13\frac{1}{2}$ E S14 B T.

A yellow pine, 14 ins. diam. brs. S. 85° E., 34 lks. dist. mkd. T 11 N R $13\frac{1}{2}$ E S23 B T.

Land, nearly level and gently rolling.

Soil, rocky, 2nd and 3rd rates.

Timber, pine, fir, spruce, oak and aspen.

Undergrowth, 2nd growth timber.

North, bet. secs. 13 and 14.

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

40.00 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. of secs. 13 and 14 with brass cap, mkd.

16.

Survey of the East Boundary of T. 11 N., R. 13 E.

chains

$\frac{1}{4}$
 S13 | S14
 1934

from which,
 A yellow pine, 14 ins. diam., brs. S. 61° W., 26 lks.
 dist. mkd. $\frac{1}{4}$ S13 B T.

A yellow pine, 14 ins. diam. brs. N. $89\frac{1}{2}^{\circ}$ W., 90 lks.
 dist. mkd. $\frac{1}{4}$ S13 B T.

A yellow pine, 15 ins. diam., brs. N. 18° E., 21 lks.
 dist. mkd. $\frac{1}{4}$ S 14 B T.

This $\frac{1}{4}$ sec. cor. is on top of a low spur sloping E.

51.50 U. S. Forest Service truck trail, brs. E. and W.

56.00 Draw, 5 lks. wide, course E.; asc. gentle S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in
 the ground, to bedrock, in a mound of stone to top for
 cor. of secs. 12 and 13, T. 11N., R. 13E., and secs. 11
 and 14, Frac. T. 11N., R. $13\frac{1}{2}$ E., with brass cap mkd.

T 11N
 S12 | S11
 S13 | S14
 R13E | R13 $\frac{1}{2}$ E
 1934

from which,
 A yellow pine, 14 ins. diam., brs. S. $67\frac{1}{2}^{\circ}$ W., 108 lks.
 dist. mkd. T 11 N. R 13 E S13 B T.

A yellow pine, 14 ins. diam., brs. N. 65° W., 129 lks.
 dist. mkd. T 11 N R 13 E S12 B T.

A yellow pine, 16 ins. diam. brs. N. $19\frac{1}{2}^{\circ}$ E., 19 lks.
 dist. mkd. T 11 N R $13\frac{1}{2}$ E S11 B T.

A yellow pine, 18 ins. diam., brs. S. 73° E., 79 lks.
 dist. mkd. T 11 N R $13\frac{1}{2}$ E S14 B T.

Land; nearly level.

Soil; rocky. 2nd and 3rd rates.

Timber; pine, fir, spruce, oak and aspen.

Undergrowth; 2nd growth timber.

North, bet. secs. 12 and 11.

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

30.35 U. S. Forest Service truck trail, bears E. and W.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the
 ground, for $\frac{1}{4}$ sec. cor. of secs. 12 and 11, with brass
 cap mkd.

$\frac{1}{4}$
 S12 | S11
 1934

from which,
 A yellow pine, 12 ins. diam., brs. S. $76\frac{1}{2}^{\circ}$ W., 128 lks.
 dist. mkd. $\frac{1}{4}$ S12 B T.

A yellow pine, 20 ins. diam., brs. N. 41° W., 75 lks.
 dist. mkd. $\frac{1}{4}$ S12 B T.

A yellow pine, 26 ins. diam., brs. N. 63° E., 51 lks.
 dist. mkd. $\frac{1}{4}$ S11 B T.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in
 the ground to bedrock, in a mound of stone to top, for
 cor. of secs. 1 and 12, T 11N., R. 13 E., and secs. 2
 and 11, Frac. T 11N., R. $13\frac{1}{2}$ E. with brass cap mkd.

Survey of the East Boundary of T. 11N. R. 13E.

BOOK 4075

chains

T 11 N	
S1	S2
S12	S11
R13E	R13½E

1934

from which,

An oak, 12 ins. diam., brs. S. 59½°W., 21 lks. dist.
mkd. T 11 N R 13 E S12 B T.

A yellow pine, 22 ins. diam. brs. N. 29½°W., 41 lks.
dist. mkd. T 11 N R 13 E S1 B T.

A yellow pine, 11 ins. diam. brs. N. 17°E., 25 lks.
dist. mkd. T. 11 N R 13½E S2 B T.

A yellow pine, 22 ins. diam. brs. S. 47°E., 42 lks.
dist. mkd. T 11 N R 13½ E S11 B T.

Land; nearly level.

Soil; rocky 2nd and 3rd rate.

Timber; pine, oak and aspen.

Undergrowth; 2nd growth timber.

North, bet. secs. 1 and 2

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

30.70 Draw, 5 lks. wide, course N.E.; asc. over gentle SE. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam. 16 ins. in the
ground to bedrock, and in a mound of stone to top, for
¼ sec. cor. of secs. 1 and 2, with brass cap mkd.

¼	
S1	S2

1934

from which,

A yellow pine, 14 ins. diam., brs. S. 7½°W., 136 lks.
dist. mkd. ¼ S 1 B T.

A yellow pine, 8 ins. diam. brs. N. 72½°W., 94 lks.
dist. mkd. ¼ S 1 B T.

A yellow pine, 16 ins. diam. brs. N. 79° E., 12 lks.
dist. mkd. ¼ S 2 B T.

This ¼ sec. cor. falls on top of a low spur, sloping E.,
desc. 46 ft. over NE. slope.

40.20 U. S. Forest Service truck trail, brs. E. and W.

63.90 Wash, 15 lks. wide, course N. 70°E., asc. 35 ft. over S.

67.00 Spur, slopes E.; desc. 36 ft. over N. slope. slope.

73.00 Wash, 20 lks. wide, course SE.; asc. 42 ft. over S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the
ground to bedrock and in a mound of stone to top for
cor. of Tps. 11 and 12 N., R. 13E., and Frac. Ts. 11 and
12 N., R. 13½E., with brass cap mkd.

T 12 N	
R13E	R13½E
S36	S35
S 1	S 2

T 11 N

1934

from which,

A yellow pine 12 ins. diam. brs. S. 76½°W., 52 lks.
dist. mkd. T 11 N R 13 E S1 B T.

A yellow pine, 8 ins. diam., brs. N. 32½°W., 51 lks.
dist. mkd. T 12 N R 13 E S36 B T.

A yellow pine, 15 ins. diam. brs. N. 85° E., 83 lks.
dist. mkd. T 12 N R 13½ E S35 B T.

A yellow pine, 14 ins. diam. brs. S. 50½°E., 27 lks.
dist. mkd. T 11 N R 13½ E S2 B T.

18. Survey of the East Boundary of T. 11 N. R. 13 E.

chains

Land; nearly level and gently rolling.
Soil; rocky, 2nd and 3rd rates.
Timber; pine, oak and aspen.
Undergrowth; 2nd growth timber.

Survey and Resurvey- North Bdy. of T 11N., R. 13 E.

The W. 2 miles of N. bdy. of T. 11N., R. 13E. were surveyed by J. B. Wright, U.S.D.S. in 1905. No retracement or resurvey of this part of the Tp. bdy. is of record, and the E. 4 miles have not been surveyed. No accepted areas being controlled by the surveyed portion of the line, the same is subject to independent resurvey.

The following notes describe a survey of the E. 4 miles of the line, establishing cors. at 40.00 ch. intervals counting from the E., and an independent resurvey of the W. 2 miles, reestablishing cors. at 40.00 ch. intervals counting from the E. The original sec. and 1/4 sec. cors. in the W. 2 miles of the line are first tied in to the corresponding reestablished cors., and are then destroyed.

From the cor. of Tps. 11 and 12 N., R. 13E., and Frac. Ts. 11 and 12N., R. 13 1/2 E.,

West, on random line, setting temp. 1/4 sec. and sec. cors. at intervals of 40.00 chs. and at 479.98 chs. intersect N. and S. line 96 lks. S. of cor. of Tps. 11 and 12 N., Rs. 12 and 13 E. Return to cor. of Tps. 11 and 12 N., R. 13E., and Frac. Ts. 11 and 12 N., R. 13 1/2 E., hereinbefore described.

Thence,

N. 89°53'W. on true line, bet. secs. 1 and 36.

Over nearly level land, thru heavy growth of pine, aspen and oak timber and scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 7 ins. in the ground to bedrock, and in a mound of stone to top, for 1/4 sec. cor. of secs. 1 and 36, with brass cap mkd.

1/4 S 36
S 1
1934

from which,

A yellow pine, 8 ins. diam. brs. S. 17 1/2°W., 17 lks. dist. mkd. 1/4 S 1 B T.

A yellow pine, 8 ins. diam., brs. N. 43 1/4°W., 8 lks. dist. mkd. 1/4 S 36 B T.

79.40 Road, bears N. and S.

80.00 Set an iron post, 3 ft. long, 2 ins. diam. 28 ins. in the ground for cor. of secs. 1, 2, 35 and 36, with brass cap mkd.

T12N | R13E
S35 | S36
S 2 | S 1
T11N

1934

from which,

A yellow pine, 20 ins. diam. brs. N. 88°E., 94 lks. dist. mkd. T 12 N R 13 E S36 B T.

A yellow pine, 23 ins. diam., brs. S. 11 3/4°E., 42 lks. dist. mkd. T 11 N R 13 E S1 B T.

A yellow pine, 32 ins. diam., brs. S. 11 1/4°W., 148 lks. dist. mkd. T 11 N R 13 E S2 B T.

An oak, 10 ins. diam., brs. N. 13 1/2°W., 25 lks. dist. mkd. T 12 N R 13 E S35 B T.

Survey and Resurvey- North Boundary T. 11N. R. 13 E.

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chains

Land; nearly level.
Soil; rocky, 2nd and 3rd rate.
Timber; pine, oak and aspen.
Undergrowth; 2nd growth timber.

N. 89°53'W., on true line, bet. secs. 2 and 35.

Over nearly level land, thru heavy growth of pine, oak and aspen timber and scattering undergrowth.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 2 and 35, with brass cap, mkd.

1	S 35
4	S 2

1934.

from which,

An oak, 17 ins. diam., brs. S. 16 $\frac{1}{2}$ °E., 117 lks. dist. mkd. $\frac{1}{4}$ S2 B T.

A yellow pine, 20 ins. diam., brs. N. 69°W., 52 lks. dist. mkd. $\frac{1}{4}$ S35 B T.

Asc. gentle E. slope.

50.00 Low spur, slopes N., desc. 63 ft. over W. slope.

60.00 Wash, 10 lks. wide, course N. 30°W., asc. gentle E. slope.

70.00 Low spur, slopes N., desc. gentle W. slope.

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

T12N	R13E
S34	S35
S 3	S 2

T 11N
1934

from which,

A yellow pine, 30 ins. diam. bears N. 67 $\frac{1}{4}$ °E., 78 lks. dist. mkd. T12N, R13E S35 BT.

An oak, 17 ins. diam. brs. S. 19 $\frac{1}{2}$ °E., 83 lks. dist., mkd. T 11N, R 13E., S2 BT.

A yellow pine, 23 ins. diam. brs. S. 34 $\frac{1}{2}$ °W., 54 lks. dist. mkd. T 11N, R 13E., S3 BT.

A yellow pine, 18 ins. diam. brs. N. 42 $\frac{1}{2}$ °W., 23 lks. dist. mkd. T 12N, R13E S34 BT.

Land; gently rolling.
Soil; 2nd and 3rd rate.
Timber; pine, oak, and aspen.
Undergrowth; 2nd growth timber.

N. 89°53'W., on true line, bet. secs. 3 and 34.

Over gently rolling land, through a heavy growth of pine, fir, oak, and aspen timber, and scattering undergrowth.

36.10 Wash, 8 lks. wide, course SE., continue over rolling land.

38.80 Rim road, (graded) bears N. 40°E. and S. 20°W.

40.00 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. of secs. 3 and 34, with brass cap mkd.

1	S 34
4	S 3

1934

chains	from which										
	A yellow pine, 16 ins. diam. brs. N. 2°E., 80 lks. dist. mkd. $\frac{1}{4}$ S34 BT.										
	A yellow pine, 22 ins. diam. brs. S. 7°W., 9 lks. dist. mkd. $\frac{1}{4}$ S3 BT.										
80.00	Set an iron post, 3 ft. long, 2 ins. diam. 28 ins. in the ground for cor. of secs. 3, 4, 33, and 34, with brass cap mkd.										
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>T12N</td> <td>R13E</td> </tr> <tr> <td>S33</td> <td>S34</td> </tr> <tr> <td>S 4</td> <td>S 3</td> </tr> <tr> <td colspan="2" style="text-align: center;">T 11N</td> </tr> <tr> <td colspan="2" style="text-align: center;">1934</td> </tr> </table>	T12N	R13E	S33	S34	S 4	S 3	T 11N		1934	
T12N	R13E										
S33	S34										
S 4	S 3										
T 11N											
1934											
	from which										
	A fir, 20 ins. diam. brs. N. 50 $\frac{1}{2}$ ° E., 106 lks. dist. mkd. T 12N., R 13E., S34 BT.										
	A yellow pine, 16 ins. diam. brs. S. 34 $\frac{3}{4}$ °E., 18 lks. dist. mkd. T 11N., R 13E.; S \odot BT.										
	A yellow pine, 8 ins. diam. brs. S. 22°W., 35 lks. dist. mkd. T 11N., R 13E., S4 BT.										
	A yellow pine, 16 ins. diam. brs. N. 41°W., 101 lks. dist. mkd. T 12N., R 13E., S33 BT.										
	Land: gently rolling. Soil: 2nd and 3rd rate. Timber: pine, fir, oak, and aspen. Undergrowth: 2nd growth timber.										
	N. 89°53'W., on true line, bet. secs. 4 and 33.										
	Over gently rolling land, through a heavy growth of pine, fir, oak, and aspen timber, and scattering undergrowth.										
39.00	Rim road, (graded) bears NE. and SW.										
40.00	Set an iron post, 3 ft. long, 1 in. diam. 24 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 4 and 33, with brass cap mkd.										
	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>$\frac{1}{4}$ S33</td> </tr> <tr> <td>S 4</td> </tr> <tr> <td>1934</td> </tr> </table>	$\frac{1}{4}$ S33	S 4	1934							
$\frac{1}{4}$ S33											
S 4											
1934											
	from which,										
	A yellow pine, 12 ins. diam. brs. S. 38°W., 93 lks. dist. mkd. $\frac{1}{4}$ S 4 BT.										
	A fir, 12 ins. diam. brs. N. 56 $\frac{3}{4}$ °W., 48 lks. dist. mkd. $\frac{1}{4}$ S33 BT.										
50.00	Draw, course N., asc. 40 ft. over gentle E. slope.										
60.00	Low spur, slopes N., desc. 78 ft. over gentle W. slope.										
71.40	Draw, course N. asc. gentle E. slope.										
76.23	Original point of location of cor. of secs. 4, 5, 32, and 33, bears S. 52 lks. dist., now occupied by fence corner, from which fences extend N. and W., from this fence cor. one of the original bearing trees, a pine 12 ins. diam. brs. S. 45°E., 22 lks. dist. mkd. T 11N, R13E, S4 BT., No trace of original cor. stone, or either of the other 2 bearing trees could be found. Obliterate marking on the bearing trees.										
79.95	Trail; bears N. and S.										
80.00	Set an iron post, 3 ft. long, 2 ins. diam. 28 ins. in the ground for cor. of secs. 4, 5, 32, and 33, with brass cap mkd.										

Survey and Resurvey- North Boundary T. 11N., R. 13E.

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chains

T12N	R13E
S32	S33
S 5	S 4
T 11N	
1934	

from which

An oak, 10 ins. diam. brs. N. $19\frac{3}{4}^{\circ}$ E., 52 lks. dist. mkd. T 12N R13E S33 BT.

A fir, 16 ins. diam. brs. S. 8° E., 98 lks. dist. mkd. T 11N R13E S4 BT.

A fir, 18 ins. diam. brs. S. $34\frac{1}{2}^{\circ}$ W., 55 lks. dist. mkd. T 11N R13E S5 BT.

A fir, 10 ins. diam. brs. N. $61\frac{1}{2}^{\circ}$ W., 104 lks. dist. mkd. T 12N R13E S32 BT.

Land; gently rolling.

Soil; 2nd and 3rd rate.

Timber; pine, fir, oak, spruce, and aspen.

Undergrowth; 2nd growth timber.

N. $89^{\circ}53'$ W., on true line, bet. secs. 5 and 32.

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

10.00 Low spur, slopes N., desc. 137 ft. over NW. slope.

19.40 Willow Creek, (dry) 20 lks. wide, course N., asc. 184 ft. over E. slope.

39.10 Road and one wire (U.S.F.S.) telephone line, brs. NE. and SW.

39.62 A point 74 lks. N. of original $\frac{1}{4}$ sec. cor. of secs. 5 and 32, which is a sandstone $8x6x4$ ins. above the ground, firmly set, unmarked, and witnessed by 2 properly mkd. bearing trees as described in the official record. Obliterate marking on the bearing trees.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 5 and 32, with brass cap mkd.

$\frac{1}{4}$ S32
S 5
1934

from which,

A fir, 15 ins. diam., brs. S. $5\frac{1}{2}^{\circ}$ E., 152 lks. dist. mkd. $\frac{1}{4}$ S5 BT.

A yellow pine, 5 ins. diam., brs. N. $55\frac{1}{2}^{\circ}$ W., 12 lks. dist. mkd. $\frac{1}{4}$ S32 BT.

Above $\frac{1}{4}$ sec. cor. falls on top of low spur, slopes N. desc. 90 ft. over NW. slope.

58.55 Wash, 15 lks. wide, course N. 20° E., asc. 100 ft. over E. slope.

79.68 A point 57 lks. N. of original cor. of secs. 5, 6, 31 and 32, which is a sandstone, $12x4x12$ ins. above the ground, mkd. 5 grooves on the E., and 1 groove on the W. faces, and witnessed by 4 properly mkd. bearing trees, as described in the official record. Obliterate marking on stone and bearing trees.

80.00 Set an iron post, 3 ft. long, 2 ins. diam. 27 ins. in the ground for cor. of secs. 5, 6, 31 and 32, with brass cap mkd.

T12N	R13E
S31	S32
S 6	S 5
T11N	
1934	

Chains

from which

A yellow pine, 30 ins. diam. brs. N. $55\frac{1}{2}^{\circ}$ E., 141 lks. dist. mkd. T 12N R13E S32 BT.

A yellow pine, 24 ins. diam. brs. S. $13\frac{1}{2}^{\circ}$ E., 133 lks. dist. mkd. T 11N R 13E S5 BT.

A yellow pine, 14 ins. diam. brs. S. $13\frac{1}{2}^{\circ}$ W., 146 lks. dist. mkd. T 11N R 13E S6 BT.

A yellow pine, 16 ins. diam. brs. N. 27° W., 44 lks. dist. mkd. T 12N R 13E S31 BT.

Land; gently rolling.

Soil; 2nd and 3rd rate.

Timber; pine, fir, spruce, oak and aspen.

Undergrowth: 2nd growth timber.

N. $89^{\circ} 53'W.$, on true line; bet. secs. 6 and 31.

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

- 3.00 Low spur, slopes S., desc. gentle SW. slope.
- 18.90 Bear Canyon, (dry) 10 lks. wide, course N. 15° E.
- 20.85 One wire telephone line, brs. S. 70° E. and N. 80° W.
- 25.90 Rim road, (graded) bears NW. and SE.
- 32.50 One wire, (U.S.F.S.) telephone line, bears NE. and W.
- 39.78 A point 64 lks. N. of original $\frac{1}{4}$ sec. cor. of secs. 6 and 31, which is a sandstone, 10x6x8 ins. above ground, firmly set, mkd. $\frac{1}{4}$ on N. face, and witnessed by a mound of stone N., and 2 properly mkd. bearing trees as described in the official record. Obliterate marking on stone and bearing trees and scatter the mound of stone.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam. 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 6 and 31, with brass cap mkd.

$\frac{1}{4}$ S31
S 6
1934

from which,

A yellow pine, 5 ins. diam. brs. S. $3\frac{1}{2}^{\circ}$ W., 122 lks. dist. mkd. $\frac{1}{4}$ S6 BT.

A fir, 10 ins. diam. brs. N. 26° W., 71 lks. dist. mkd. $\frac{1}{4}$ S31 BT.

58.25 Rim road, bears NE. and SW.

79.98 The cor. of Tps. 11 and 12 N. Rs. 12 and 13 E., hereinbefore described.

Land; gently rolling.

Soil; 2nd and 3rd rate.

Timber; pine, fir, spruce, oak, and aspen.

Undergrowth; 2nd growth timber.

Resurvey of part of the Subdivision lines of T.11 N., R.13 E.

BOOK 4075

Chains

The subdivision lines of secs. 17 to 20 and 29 to 34, T. 11 N., R. 13 E. were surveyed by J.B.Wright, US. D.S., in 1905. No resurvey or retracement of same is of record. No survey of subdivision lines of the remainder of the Tp. is of record. The following notes describe a resurvey of those subdivision lines of this Tp. which bound the un-surveyed portion.

Retracement for Resurvey

From the cor. of secs. 34 and 35, on the S. bdy. of the Tp., which is a brass-capped iron post, $3\frac{1}{2}$ ins. diam., firmly set, in ground and mound of stone, mkd. and witnessed as described in the official record.

N.0°01'W., on random line, bet. secs. 34 and 35. (S. $\frac{1}{2}$)

39.79 A point 7 lks. W. of the $\frac{1}{2}$ sec. cor.
True course and dist., N.0°05'E., 39.79 chs.

Thence

N.0°01'W., on random line, bet. secs. 34 and 35 (N. $\frac{1}{2}$)

40.01 A point 6 lks. E. of the cor. of secs. 26, 27, 34 and 35.
True course and dist.; N.0°06'W., 40.01 chs.

S.89°57'W., on random line, bet. secs. 27 and 34 (E. $\frac{1}{2}$)

40.00 A point 6 lks. S. of the $\frac{1}{2}$ sec. cor.
True course and dist.; N.89°58'W., 40.00 chs.

Thence,

S.89°57'W., on random line bet. secs. 27 and 34. (W. $\frac{1}{2}$)

40.23 A point 70 lks. S. of the cor. of secs. 27, 28, 33 and 34.
True course and dist.; N.89°03'W., 40.23 chs.

West, on random line, bet. secs. 28 and 33. (E. $\frac{1}{2}$)

39.76 A point 5 lks. N. of the $\frac{1}{2}$ sec. cor.
True course and dist.; S.89°56'W., 39.76 chs.

Thence,

West on random line, bet. secs. 28 and 33 (W. $\frac{1}{2}$)

40.11 A point 13 lks. N. of the cor. of secs. 28, 29, 32 and 33.
True course and dist.; S.89°49'W., 40.11 chs.

N.0°02'W., on random line, bet. secs. 28 and 29 (S. $\frac{1}{2}$).

40.09 A point 30 lks. E. of the $\frac{1}{2}$ sec. cor.
True course and dist.; N.0°28'W., 40.09 chs.

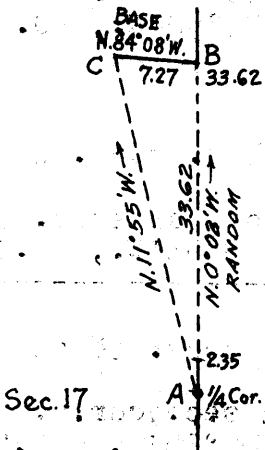
Thence,

N.0°02'W., on random line, bet. secs. 28 and 29 (N. $\frac{1}{2}$)

40.06 A point 1 lk. E. of the cor. of secs. 20, 21, 28 and 29.
True course and dist.; N.0°03'W., 40.06 chs.

Resurvey of part of the Subdivision Lines of T.11N., R.13E.

Chains	
	N.0°02'W., on random line, bet. secs. 20 and 21. (S.½)
40.00	A point 9 lks. E. of the ¼ sec. cor. True course and dist.; N.0°10'W., 40.00 chs.
	Thence,
	N.0°02'W., on random line, bet. secs. 20 and 21. (N.½)
38.13	A point 16 lks. W. of the cor. of secs. 16, 17, 20 and 21. True course and dist.; N.0°12'E., 38.13 chs.

	N.0°02'W., on random line, bet. secs. 16 and 17. (S.½)
39.73	A point 46 lks. W. of the ¼ sec. cor. True course and dist.; N.0°38'E., 39.73 chs.
	Thence,
	N.0°02'W., on random line, bet. secs. 16 and 17. (N.½)
2.35	Precipitous ascent ahead prevents chaining therefore triangulate as follows: Set flag "A" on the ¼ sec. cor. and a flag "B" ahead on line at top of cliffs. Vertical angle "A" to "B" is +20½°. From flag "B" measure a base N.84°08'W., 7.27 chs. to flag "C". A longer base is impracticable. From flag "A" the bearing to flag "C" is N.11°55'W.; all bearings checked by direct reading of the solar and all angles checked by deflection.
	
33.62	Triangulation point. Continue line and measurement by chaining.
40.88	A point 8 lks. W. of the cor. of secs. 8, 9, 16 and 17. True course and dist.; N.0°05'E., 40.88 chs.

	West, on random line, bet. secs. 8 and 17.
40.00	Find no trace of ¼ sec. cor. after diligent search. Set temp. ¼ sec. cor.
	Continue line and measurement.
79.88	A point 1.76 chs. S. of the cor. of secs. 7, 8, 17 and 18. True course and dist.; N.88°44'W., 79.90 chs.

	S.89°54'W.; on random line, bet. secs. 7 and 18. (E.½)
39.93	A point 22 lks. S. of the ¼ sec. cor. True course and dist.; N.89°47'W., 39.93 chs.

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E. ²⁵
 BOOK 4075

Chains

Thence,

S.89°54'W., on random line, bet. secs. 7 and 18. (W. $\frac{1}{2}$)

39.97

A point 41 lks. N. of the cor. of secs. 7, 12, 13 and 18,
on W. bdy. of Tp.

True course and dist.; S.89°19'W., 39.97 chs.

RESURVEY

The cor. of secs. 2, 3, 34 and 35, on S. bdy. of Tp. and
 U.S. Forest Reserve Bdy. Mon. No. 13, is an iron pipe $3\frac{1}{2}$
 ins. diam., projecting 18 ins. above ground, firmly set
 in ground and mound of stone, with brass cap marked and
 witnessed as described in the official record.

Alter this cor. monument to refer to secs. 34 and 35,
 T11N, R13E, only, by changing markings on brass cap to
 read,



Obliterate the markings on the bearing trees SE. and
 SW. of cor.

No change made in the markings of the bearing trees
 NE. and NW., of cor.

Thence,

N.0°05'E., on true line, bet. secs. 34 and 35. (S. $\frac{1}{2}$)Over mountainous land, through heavy timber, and medium
undergrowth.

Asc. 75 ft. over general S. slope.

11.50

Spur, slopes W.; desc. 100 ft. over NW. slope.

17.50

Wash, 40 lks. wide, course S.60°W.; asc. 145 ft. over
broken S. slope.

26.60

Spur, slopes W.; asc. 60 ft. over general SW. slope.

39.79

The original $\frac{1}{4}$ sec. cor. of secs. 34 and 35, which is a
 sandstone, 20x10x4 ins. above ground, firmly set, mkd.
 $\frac{1}{4}$ on W. face, and witnessed by a mound of stone W. One
 old bearing tree and stump of another. Reconstruct this
 cor. monument as follows;

Alongside old stone, set an iron post, 3 ft. long, 1 in.
 diam., 10 ins. in the ground to bedrock, and in a md.
 of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 34 and 35,
 with brass cap mkd.

S34 | S35

1934

from which,

A pine, stump, bears N.78°E., 21 lks. dist.,
 mark not legible. (old BT)

A pine, 14 ins. diam., bears S.75 $\frac{1}{4}$ °E., 51 lks. dist.,
 mkd. $\frac{1}{4}$ S35 BT. (New BT).

A pine, 16 ins. diam., bears S. 65°W., 46 lks. dist.,
 mkd. $\frac{1}{4}$ S34 BT. (Old BT.)

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

Chains	
	Thence, N.0°06'W., on true line, bet. secs. 34 and 35. (N.½) Along gentle W. slope.
12.50	Ravine, 7 lks. wide, 12 ft. deep, course SW.; asc. 100 ft. over S. slope.
23.00	Spur, slopes SW.; desc. 60 ft. over gentle NW. slope.
35.50	Ravine, 15 lks. wide, course SW.; asc. 36 ft. along E. slope.
39.80	Same ravine, 4 lks. wide, course SE.; asc. SW. slope.
40.01	The original cor. of secs. 26, 27, 34 and 35, which is across (X) on limestone ledge, 2 ft. NW. and SE. x 1½ ft. NE. and SW. and 1 groove S. and 2 grooves E. of cross, and witnessed by mound of stone W. and three bearing trees. Reconstruct this cor. monument as follows: Set an iron post, 3 ft. long, 2 ins. diam., at true point over cross, and in mound of stone to top, for cor. of secs. 26, 27, 34 and 35, with brass cap mkd. <div data-bbox="649 1075 893 1290" style="text-align: center;"> <p>T11N R13E S27 S26 S34 S35 1934</p> </div> An oak, 12 ins. diam., bears N.89½°E., 43 lks. dist. mkd. T11N R13E S26 BT. (Old BT) A pine, 32 ins. diam., bears S.62°E., 67 lks. dist. mkd. T11N R13E S35 BT. (Old BT) A pine, 5 ins. diam., bears S.52½°W., 41 lks. dist. mkd. T11N R13E S34 BT. (new BT) A juniper, 28 ins. diam., bears N.16°W., 46 lks. dist. mkd. T11N R13E S27 BT. (Old BT) Land; mountainous. Soil; 2nd and 3rd rates, rocky. Timber; pine, fir, spruce and oak. Undergrowth; oak brush and 2nd growth timber.
	----- N.89°58'W., on true line, bet. secs. 27 and 34. (E.½) Over mountainous land, thru heavy timber and medium undergrowth. Desc. SW. slope.
0.35	Ravine, 4 lks. wide, course SE.; asc. 65 ft. over broken E. and SE. slopes.
10.80	Spur, slopes S.; desc. 90 ft. over W. slope.
38.85	Wash, 8 lks. wide, cut 20 ft. deep, course S.; along gentle S. slope.
40.00	The original ¼ sec. cor. of secs. 27 and 34, which is a sandstone, 24x15x4 ins. above ground, firmly set, mkd. ¼ on N. face and witnessed by mound of stone N. of cor. Reconstruct this cor. monument as follows:

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains

Alongside old stone, set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor of secs. 27 and 34, with brass cap mkd.

$$\frac{1}{4} \begin{array}{l} S27 \\ S34 \end{array}$$

1934

from which,

A double walnut, 10 ins. diam., bears N.84°W., 26 lks. dist. mkd. $\frac{1}{4}$ S27 B T.

An oak, 8 ins. diam., bears S.32 $\frac{1}{2}$ °W., 25 lks. dist. mkd. $\frac{1}{4}$ S34 B T.

Above cor. falls on spur, slopes S.

Thence,

N.89°03'W., on true line, bet. secs. 27 and 34. (W. $\frac{1}{2}$)

Desc. gentle SW. slope.

- 5.80 Draw, 4 lks. wide, course SE., asc. 66 ft. over gentle E. slope.
- 19.80 Top of flat spur, slopes S., desc. 212 ft. over SW slope.
- 38.05 Draw, 10 lks. wide, course N.65°W., over level land.
- 39.10 Draw, 8 lks. wide, course SW., along gentle S. slope.
- 40.23 The original point for cor. of secs. 27, 28, 33 and 34, (determined by the bearings and dists. from the two old bearing trees) which is a sandstone 24x18x6 ins. lying on the ground, mkd. 1 and 3 grooves on opposite faces. Mound of stone W. of cor.
Reconstruct this cor. monument as follows:
- Reset old stone, 16 ins. in ground at cor. point and alongside same, set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock and in a mound of stone to top, for cor. of secs. 27, 28, 33 and 34, with brass cap mkd.

T11N	R13E
S28	S27
S33	S34

1934

from which,

An oak, 12 ins. diam., bears N.76°E., 76 lks. dist. mkd. T 11 N R 13 E S27 B T. (old BT)

A pine, 12 ins. diam., bears S.59 $\frac{3}{4}$ °E., 108 lks. dist. mkd. T 11 N R 13 E S34 B T. (new BT)

A pine, 30 ins. diam., bears S.48 $\frac{1}{2}$ °W., 120 lks. dist. mkd. T 11 N R 13 E S33 B T. (new BT)

A pine, 7 ins. diam., bears N.54°W., 38 lks. dist. mkd. T 11 N R 13 E S28 B T. (new BT)

A pine, 30 ins. diam., dead and fallen, bears S.63°W., 34 lks. dist. properly marked. (old BT)

Land; mountainous.

Soil; rocky, 2nd and 3rd rate.

Timber; pine, fir, spruce, oak and walnut.

Undergrowth; oakbrush, 2nd growth timber and manzanita.

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

chains.	S. 89° 56' W., on true line bet. secs. 28 and 33. (E. $\frac{1}{2}$) Over mountainous land, through heavy timber and medium undergrowth. Along S. slope.						
10.00	Spur, slopes SW., desc. 40 ft. over NW. slope.						
12.70	Draw, 2 lks. wide, course SW., asc. along gentle SE. slope.						
18.75	Spur, slopes SW., desc. 50 ft. over W. slope.						
23.40	Draw, 4 lks. wide, course SW., asc. 20 ft. over E. slope.						
29.00	Spur, slopes S., desc. 40 ft. over SW. slope.						
39.76	The original $\frac{1}{4}$ sec. cor. of secs. 28 and 33, which is a sandstone 28x15x3 ins., firmly set, mkd. $\frac{1}{4}$ on N. face, and witnessed by mound of stone N. of cor. and two properly mkd. bearing trees. Reconstruct this cor. monument as follows: Alongside old stone, set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 28 and 33, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td>S28</td> <td></td> </tr> <tr> <td>$\frac{1}{4}$</td> <td>S33</td> <td></td> </tr> </table> <p style="text-align: center;">1934</p> <p style="text-align: right;">from which,</p> <p>A pine, 24 ins. diam., bears N. 1° W., 32 lks. dist. mkd. $\frac{1}{4}$ S28 B T. (old BT)</p> <p>An oak, 12 ins. diam., bears S. 18° E., 53 lks. dist. mkd. $\frac{1}{4}$ S33 B T. (old BT)</p> <p>Thence,</p> <p>S. 89° 49' W., on true line bet secs. 28 and 33. (W. $\frac{1}{2}$) Desc. 88 ft. over broken W. slope.</p>		S28		$\frac{1}{4}$	S33	
	S28						
$\frac{1}{4}$	S33						
13.10	Wash, 45 lks. wide, course S., asc. 62 ft. gentle E. slope.						
22.60	4 strand wire fence, bears N. and S., Top of asc., desc. 68 ft. over general SW. slope.						
27.25	1 wire (U.S.F.S.) telephone line, bears NW. and SE.						
34.35	Road, bears N. and S., leave heavy growth of timber, enter scattering.						
34.85	Wash, 20 lks. wide, course S., asc. 35 ft. over SW. slope.						
40.11	The original cor. of secs. 28, 29, 32 and 33, which is a limestone, 24x12x8 ins., firmly set, mkd. 1 groove on S. and 4 grooves on E. faces, and witnessed by mound of stone W. of cor. and three properly mkd. bearing trees. Reconstruct this cor. monument as follows: Alongside old stone, 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 cor. of secs. 28, 29, 32 and 33, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr> <td>T11N</td> <td>R13E</td> </tr> <tr> <td>S29</td> <td>S28</td> </tr> <tr> <td>S32</td> <td>S33</td> </tr> </table> <p style="text-align: center;">1934</p> <p style="text-align: right;">from which,</p>	T11N	R13E	S29	S28	S32	S33
T11N	R13E						
S29	S28						
S32	S33						

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains

A yellow pine, 32 ins., diam., bears N. 21° E., 170 lks. dist. mkd. T 11 N R 13 E S 28 B T. (old BT)

An oak, 12 ins. diam., bears S. 40 $\frac{3}{4}$ ° E., 36 lks. dist. mkd. T 11 N R 13 E S 33 B T. (old BT)

A yellow pine, 14 ins. diam., bears N. 83 $\frac{1}{4}$ ° W., 40 lks. dist. mkd. T 11 N R 13 E S 29 B T. (old BT)

No other bearing tree available.

Land; mountainous.

Soil; rocky, 3rd rate.

Timber; pine, fir, spruce and oak.

Undergrowth; oakbrush and 2nd growth timber.

N. 0° 28' W., on true line, bet. secs. 28 and 29. (S. $\frac{1}{2}$)

Over mountainous land, through scattering timber, and medium undergrowth.

Asc. 113 ft. over gentle SE. and S. slopes.

10.15 1 wire (U.S.F.S.) telephone line, bears NW. and SE., leave scattering, and enter heavy timber.

22.60 Road, bears NW. and SE.

37.00 Spur, slopes SW., desc. 28 ft. over NW. slope.

40.09 The original $\frac{1}{4}$ sec. cor. of secs. 28 and 29, (determined by the bearings and dists. from the two old bearing trees) which is a sandstone, 24x13x11 ins. lying on the ground, mkd. $\frac{1}{4}$. Reconstruct this cor. monument as follows:

Reset old stone 16 ins. in ground at cor. point and alongside same, set an iron post, 3 ft. long, 1 in. diam. 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 28 and 29 with brass cap mkd.

S29 | S28

1934

from which,

An oak, 7 ins. diam., bears S. 68 $\frac{1}{2}$ ° E., 27 lks. dist. mkd. $\frac{1}{4}$ S28 B T. (old BT)

A pine, 12 ins. diam., bears S. 41° W., 34 lks. dist. mkd. $\frac{1}{4}$ S29 B T. (old BT)

Thence,

N. 0° 03' W., on true line, bet secs. 28 and 29. (N. $\frac{1}{2}$)

Ascend gradually along W. slope.

10.20 Wash, 20 lks. wide, course SW., asc. 157 ft. along broken W. slope.

40.06 The original cor. of secs. 20, 21, 28 and 29, which is a sandstone 24x10x6 ins., above ground, firmly set. mkd. 2 grooves on S. and 4 grooves on E. faces, and witnessed by mound of stone W. and four bearing trees. Reconstruct this cor. monument as follows:

Alongside old stone, set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in ground to bedrock, and in a mound of stone to top, for cor. of secs. 20, 21, 28 and 29, with brass cap mkd.

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

chains.

T11N	R13E
S20	S21
S29	S28

1934

from which,

A pine, 15 ins. diam., bears N.64°E., 34 lks. dist.
mkd. T 11 N R 13 E S21 B T. (old BT)

A pine, 14 ins. diam., bears S.1½°E., 18 lks. dist.
mkd. T 11 N R 13 E S28 B T. (old BT)

An oak, 13 ins. diam., bears S.81½°W., 67 lks. dist.
mkd. T 11 N R 13 E S29 B T. (old BT)

An oak, 12 ins. diam., bears N.37°W., 48 lks. dist.
mkd. T 11 N R 13 E S20 B T. (old BT)

Land; mountainous.

Soil; rocky, 2nd and 3rd rate.

Timber; pine, fir, and oak.

Undergrowth; 2nd growth timber, manzanita and locust.

N.0°10'W., on true line, bet. secs. 20 and 21. (S.½)

Over mountainous land, through heavy timber and dense undergrowth.

Along W. slope.

12.20 Head of draw, course SW., Asc. 263 ft. over general S. slope.

38.60 Spur, slopes S.15°W., desc. 22 ft. over N. slope.

40.00 The original ¼ sec. cor. of secs. 20 and 21, which is a sandstone 22x15x6 ins. above ground, firmly set, mkd. ¼ on W. face, and witnessed by a mound of stone W. of cor. and two properly marked bearing trees. Reconstruct this cor. monument as follows:

Alongside old stone, 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. of secs. 20 and 21, with brass cap mkd.

¼	
S20	S21

1934

from which,

A double pine, 14 ins. diam., bears N.77½°E., 84 lks. dist. mkd. ¼ S21 B T. (old BT)

A yellow pine, 20 ins. diam., bears S.80°W., 12 lks. dist. mkd. ¼ S20 B T. (old BT)

Thence,

N.0°12'E., on true line, E. bdy. of sec. 20. (N.½)

Desc. 64 ft. over N. slope.

3.10 Draw, course W., (heads approx. 3 chs. E.) asc. 60 ft. over S. slope.

5.10 Spur, slopes W., desc. 180 ft. over N. slope.

18.30 Ravine, 5 lks. wide, course W.; asc. 234 ft. over general S. slope.

Resurvey of part of the Subdivision of Lines of T. 11 N., R. 13 E. BOOK 4075

chains						
30.90	Spur, slopes W., desc. 52 ft. over N. slope.					
31.40	Old Drew Trail, bears E. and W.					
38.13	The original cor. of secs. 16, 17, 20 and 21, which is a sandstone, 20x15x4 ins. above ground, firmly set, mkd. 3 grooves on S. and 4 grooves on E. face, and witnessed by a mound of stone W., one original bearing tree and stump of another. Reconstruct this cor. monument and alter its references as follows: Alongside old stone, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 17 and 20 only, with brass cap mkd. <table style="margin-left: auto; margin-right: auto;"> <tr> <td>T11N</td> <td rowspan="4" style="border-left: 1px solid black; padding-left: 5px;">S21</td> </tr> <tr> <td>S17</td> </tr> <tr> <td>S20</td> </tr> <tr> <td>R13E</td> </tr> </table> <p style="text-align: center;">1934</p> <p style="text-align: right;">from which,</p> <p>A spruce stump, 32 ins. diam., bears N. 54½° E., 51 lks. dist. plainly and properly mkd. Obliterate marking.</p> <p>A pine, 9 ins. diam., bears S. 13½° W., 63 lks. dist. mkd. T 11 N R 13 E S20 B T. (new BT)</p> <p>An oak (dead) 16 ins. diam., bears N. 43° W., 59 lks. dist. plainly and properly mkd. (old BT)</p> <p>An oak, 9 ins. diam., bears N. 41½° W., 49 lks. dist. mkd. T 11 N R 13 E S17 B T. (new BT)</p> <p>Land; mountainous. Soil; 2nd and 3rd rate, rocky. Timber; pine, fir, spruce and oak. Undergrowth; manzanita, oakbrush, 2nd growth timber.</p> <hr/> <p>N. 0° 38' E., on true line, E. bdy. of sec. 17. (S. ½)</p> <p>Over mountainous land, through heavy timber, and dense undergrowth.</p> <p>Desc. 43 ft. over N. slope.</p>	T11N	S21	S17	S20	R13E
T11N	S21					
S17						
S20						
R13E						
1.54	Intersect subdivision line, bet. secs. 16 and 21, surveyed due W., closing cor. of said secs. established at this point as hereinafter described.					
2.30	Draw, 8 lks. wide, course NW., along W. slope.					
10.60	Desc. 105 ft. over abrupt NW. slope.					
14.40	Highline Trail, bears E. and W.					
15.00	Ravine, 40 lks. wide, course SW., asc. 105 ft. over S. slope.					
18.25	Spur, slopes SW., desc. 68 ft. over NW. slope.					
25.10	Ravine, 30 lks. wide, course SW., asc. 293 ft. over S. slope.					
39.73	The original ¼ sec. cor. of secs. 16 and 17, which is a sandstone, 30x14x10 ins. above ground, firmly set, mkd. ¼ on W. face, and witnessed by a mound of stone W. of cor. and two properly mkd. bearing trees. Reconstruct this cor. monument and alter its reference as follows: Alongside old stone, set an iron post, 3 ft. long, 1 in.					

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

chains

diam., 20 ins. in the ground, and in a mound of stone to top, for 1/4 sec. cor. of sec. 17 only, with brass cap mkd.

1/4 S17

1934

from which,

A pine, 12 ins. diam., bears S.19°E., 28 lks. dist. properly mkd. (old BT) Obliterate marking.

A pine, 14 ins. diam., bears S.40°W., 27 lks. dist. mkd. 1/4 S17 B T. (old BT)

A juniper, 19 ins. diam., bears S.63°W., 42 lks. dist. mkd. 1/4 S17 B T. (New BT)

Thence,

N.0°05'E., on true line, E. bdy. of sec. 17. (N.1/2)

Asc. 830 ft. over rugged, broken SW. and S. slopes.

1.87 (Midpoint of W. bdy. sec. 16) Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 1/4 sec. cor. of sec. 16 only, with brass cap mkd.

1/4 S16

1934

from which,

A pine, 8 ins. diam., bears N.15°E., 48 lks. dist. mkd. 1/4 S16 B T.

An oak, 6 ins. diam., bears S.45°E., 24 lks. dist. mkd. 1/4 S16 B T.

2.35 Discontinue chaining. Measurement by triangulation hereinbefore described.

33.62 Top of Mogollon Rim; bears E. and W., cliff 160 ft. high, faces S., leave mountainous, enter rolling mesa land. Resume chaining.

40.88 The original cor. of secs. 8, 9, 16 and 17, which is a sandstone boulder in place, 12x10x10 ins. above ground, mkd. with a cross (X) on top, 4 grooves on S. and 4 grooves on E. edges, and witnessed by mound of stone W. Reconstruct this cor. monument and alter its reference as follows:

Alongside old stone, 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 cor. of sees. 8 and 17 only, with brass cap mkd.

T11N

S 8

S17

R13E

S16

1934

from which,

Resurvey of part of the Subdivision lines of T. 11 N., R. 13 E.

BOOK 4075

chains

A pine, 8 ins., diam., bears S. $16\frac{1}{2}^{\circ}$ W., 85 lks.
dist. mkd. T 11 N R 13 E S17 B T.

A pine, 6 ins. diam., bears N. $31\frac{1}{2}^{\circ}$ W., 43 lks.
dist. mkd. T 11 N R 13 E S8 B T.

Land; rough mountainous.
Soil; rocky, 3rd rate.
Timber; pine, fir, spruce, oak and juniper.
Undergrowth; manzanita, oakbrush, 2nd growth timber and
locust.

N. $88^{\circ}44'$ W., on true line, bet. secs. 8 and 17.

Over rolling land, thru heavy timber and dense undergrowth.

0.72 4 strand (U.S.F.S.) wire fence, bears N. 14° E. and S. 14° W.

2.50 Top of Mogollon Rim. Leave rolling mesa land and enter
rough mountainous land, bears N. and S., desc. 930 ft. over
abrupt W. slope.

5.15 Trail, bears NE. and SW.

26.70 Bottom of canyon, wash, 30 lks. wide, course S. 20° W., asc.
35 ft. over SE. slope.

37.25 Spur, slopes S., desc. over SW. slope.

38.50 Wash, 15 lks. wide, course S., asc. 15 ft. over SE. slope

39.95 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the
ground, for $\frac{1}{4}$ cor. of secs. 8 and 17, with brass cap mkd.

$\frac{1}{4}$ S 8
S17

1934

from which,

A pine, 10 ins. diam., bears S. 25° W., 20 lks. dist.
mkd. $\frac{1}{4}$ S17 B T.

A pine, 9 ins. diam., bears N. 33° W., 8 lks. dist.
mkd. $\frac{1}{4}$ S8 B T.

Along broken S. slope.

57.00 Spur, slopes S., desc. 380 ft. over broken W. slope.

79.90 The original cor. of secs. 7, 8, 17 and 18, which is a sand-
stone 24x14x5 ins. above ground, firmly set, mkd. with
4 grooves on S. face, and 5 grooves on E. face, and wit-
nessed by mound of stone W. and three properly marked
bearing trees.

Reconstruct this cor. monument as follows:

Alongside old stone, set an iron post, 3 ft. long, 2 ins.
diam., 28 ins. in the ground, for cor. of secs. 7, 8, 17 and
18, with brass cap mkd.

T11N R13E

S 7 | S 8

S18 | S17

1934

from which,

A pine, 17 ins. diam., bears N. $73\frac{1}{2}^{\circ}$ E., 38 lks.
dist. mkd. T 11 N R 13 E S8 B T. (old BT)

Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

chains

A pine, 26 ins. diam., bears S. 55° E., 97 lks.
dist. mkd. T 11 N R 13 E S17 B T. (old BT)

A pine, 30 ins. diam., bears S. 32½° W., 67 lks.
dist. mkd. T 11 N R 13 E S18 B T. (old BT)

A spruce, 10 ins. diam., bears N. 15° W., 20 lks.
dist., mkd. T 11 N R 13 E S7 BT. (New BT)

Land; rough mountainous.

Soil; rocky, 2nd and 3rd rate.

Timber; pine, fir, spruce, oak and juniper.

Undergrowth; oakbrush, manzanita and locust.

N. 89° 47' W., on true line, bet. secs. 7 and 18. (E. ¼)

Over mountainous land, through heavy timber and dense undergrowth.

Desc. 35 ft. over NW. slope.

3.60 See Canyon, running water 15 lks. wide, 8 ins. deep,
course S., (from N. 20° E.) along S. slope.

3.95 Trail, (U.S.F.S.) bears N. 20° E. and S.

4.30 Across point of spur, from N., desc. W. slope.

7.70 Highline (U.S.F.S.) Trail, bears N. and S.

8.70 West fork of See Canyon (dry channel) 70 lks. wide, course
S., asc. 180 ft. over NE. slope.

23.00 Top of asc., along N. slope.

27.30 Wash, 30 lks. wide, course NE., asc. 200 ft. over E. slope

31.45 Highline Trail, bears NE. and SW. spring, bears N. 125 lks
dist., course E.

39.93 The original ¼ sec. cor. of secs. 7 and 18, which is a sand-
stone, 22x8x8 ins. above ground, firmly set, mkd. ¼ on
N. face, and witnessed by a mound of stone N. and one
properly marked bearing tree.

Reconstruct this cor, monument as follows:

Alongside old stone, set an iron post, 3 ft. long, 1 in.
diam., 28 ins. in the ground; for ¼ sec. cor. of secs.
7 and 18, with brass cap mkd.

¼ S 7
S18

1934

from which,

A pine, 6 ins. diam., bears N. 2¼° E., 9 lks. dist.
mkd. ¼ S7 B T. (new BT)

A pine, 7 ins. diam., bears S. 20° E., 12 lks. dist.
mkd. ¼ S18 B T. (old BT)

Thence,

S. 89° 19' W., on true line, bet. secs. 7 and 18. (W ½)

Asc. 830 ft. over steep rocky E. slope.

.Resurvey of part of the Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains

25.80

Top of Mogollon Rim, bears N. 10°W. and S. 20°W., cliff 120 ft. high, faces E., leave mountainous land, enter rolling mesa land.

39.97

The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp. hereinbefore described.

Land: E. 66.00 chs. rough mountainous; W. 14.00 chs. rolling mesa.

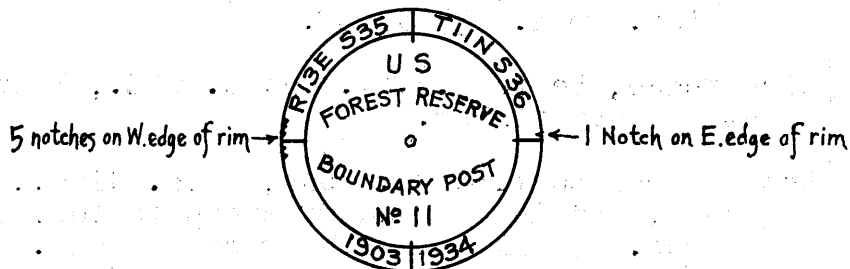
Soil: rocky, 2nd and 3rd rates.

Timber: pine, fir, spruce, and oak.

Undergrowth: oakbrush, manzanita, 2nd growth timber, and locust thorn.

Survey (completion) of Subdivision Lines
of T. 11 N., R. 13 E.

The cor. of secs. 1, 2, 35 and 36, on S. bdy. of the Tp., and U.S. Forest Reserve Bdy. Mon. No. 11, is an iron pipe 3½ ins. diam., projecting 18 ins. above ground, firmly set in ground and mound of stone, with brass cap marked and witnessed as described in the official record. Alter this cor. monument to refer to secs. 35 and 36, T. 11 N. R. 13 E. only, by changing marking on brass cap to read.



The recorded bearing trees SE. and SW. of cor. are dead and fallen. The marking on the bearing tree NE. of cor. has been obliterated by growth, therefore re-mark same T11N R13E S36 BT. No change made in the marking on the bearing tree NW. of cor.

Thence

N. 0° 01' W., bet. secs. 35 and 36.

Over mountainous land, through a heavy growth of pine, juniper, and oak timber, and medium undergrowth.

Asc. over gentle SE. slope.

4.10

Old road, bears E. and W.

17.55

Intersect 1-4 line of H.E.S. No. 250, N. 89° 24' E., 9.75 chs. dist. from cor. No. 1 which is a sandstone 14x4x8 ins. above the ground, firmly set, and mkd. cross on top, and 1 HES 250 on NE. face, and witnessed by 2 properly mkd. bearing trees as described in the official record.

At point of intersection set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for closing cor. of secs. 35 and 36, with brass cap mkd.

HES 250
S35 | S36
C | C
1934

from which

A pine, 6 ins. diam., bears S. 70° E., 52 lks. dist., mkd. S36 CC BT.

A pine, 6 ins. diam., bears S. 70½° W., 51 lks. dist., mkd. S35 CC BT.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	
17.60	Wire fence, bears E. and W., leave heavy timber, enter clearing.
22.04	Wire fence, and enter cultivated land, bears E. and W.
26.00	Leave cultivated land, bears E. and W.
30.51	Intersect 2-3 line of H.E.S. 250, S81°15'E., 15.72 chs. dist. from cor. No. 2 which is a sand stone, 12x12x12 ins. above the ground, mkd. cross on top, and 2 HES 250 on SE. face, and witnessed by 2 properly mkd. bearing trees, as described in the official record. At point of intersection set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for closing cor. of secs. 35 and 36, with brass cap mkd. <div style="text-align: center;"> T11N R13E C C S35 S36 HES 250 1934 </div> <p style="text-align: right;">from which</p> <p>A yellow pine, 12 ins. diam., bears N.47°E., 30 lks. dist., mkd. S36 CC BT.</p> <p>A yellow pine, 8 ins. diam., bears N.01°W., 43 lks. dist., mkd. S35 CC BT.</p>
30.65	Wire fence, bears N.80°W. and S.80°E., leave clearing, enter heavy timber.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 21 ins. in the ground, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 35 and 36, with brass cap mkd. <div style="text-align: center;"> S35 S36 1934 </div> <p style="text-align: right;">from which</p> <p>A juniper, 38 ins. diam., bears S.41°E., 33 lks. dist., mkd. $\frac{1}{4}$ S36 BT.</p> <p>A pine, 10 ins. diam., bears N.56°W., 42 lks. dist., mkd. $\frac{1}{4}$ S35 BT.</p> <p>Asc. 122 ft. over general S. slope.</p>
45.45	Old road, bears NW. and SE.
52.17	Gordon Canyon road, bears N.20°E. and W.
55.85	Across point of spur, slopes SE., desc. 10 ft. over NE. slope.
56.15	Gordon Canyon road, bears SE. and NW.
59.85	Wash, 10 lks. wide, course SE., asc. 140 ft. over S. slope
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25, 26, 35, and 36, with brass cap mkd. <div style="text-align: center;"> T11N R13E S26 S25 S35 S36 1934 </div> <p style="text-align: right;">from which</p> <p>A juniper, 20 ins. diam., bears N.42$\frac{1}{2}$°E., 141 lks. dist., mkd. T11N R13E S25 BT.</p> <p>A pine, 8 ins. diam., bears S. 32$\frac{1}{2}$°E., 42 lks. dist. mkd. T11N R13E S36 BT.</p>

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

Chains	
	A yellow pine, 16 ins. diam.; bears S.40 $\frac{1}{2}$ °W., 79 lks. dist. mkd. T11N R13E S35 BT.
	A yellow pine, 20 ins. diam., bears N.85 $\frac{1}{2}$ °W., 93 lks. dist., mkd. T11N R13E S26 BT.
	Land: rolling mountainous. Soil: 2nd and 3rd rate. Timber: pine, juniper, and oak. Undergrowth: oakbrush and 2nd growth timber.

	S. 89°52'E. on a random line, bet. secs. 25 and 36.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	A point 7 lks. N. of cor. of secs. 25, 36, 26 and 35, on the E. bdy. of the Tp., hereinbefore described.
	Thence
	N. 89°49'W., on true line bet. secs. 25 and 36.
	Over mountainous land, through a heavy growth of pine, fir, spruce, juniper and oak timber, and dense undergrowth.
	Desc. 182 ft. over broken SW. slope.
5.48	Wire fence, bears N. 20°E. and S. 20°W.
17.10	Wash, 15 lks. wide, course SW., asc. 85 ft. over SE. slope.
22.80	Spur, slopes SW., desc. 145 ft. over W. slope.
33.55	Wash, 15 lks. wide, course SW., asc. 25 ft. over SE. slope.
35.00	Across point of spur, (from N.) desc. over SW. slope.
38.10	Wash, 25 lks. wide, course S., asc. 43 ft. over E. slope.
40.06	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 25 and 36, with brass cap mkd.
	$\frac{1}{4}$ $\frac{S25}{S36}$ 1934
	from which
	A pine, 8 ins. diam., bears N.1 $\frac{1}{4}$ °E., 41 lks. dist., mkd. $\frac{1}{4}$ S25 BT.
	A pine, 6 ins. diam., bears S.1 $\frac{1}{4}$ °E., 36 lks. dist., mkd. $\frac{1}{4}$ S36 BT.
	Asc. 54 ft. over E. slope.
47.00	Spur, slopes S., desc. 65 ft. over SW. slope.
54.80	Wash, 10 lks. wide, course SE., asc. 80 ft. over NE. slope.
60.00	Spur, slopes S., desc. 55 ft. over broken SW. slope.
71.10	Wash, 15 lks. wide, course S., asc. 40 ft. along S. slope.
80.12	The cor. of secs. 25, 26, 35 and 36.
	Land: mountainous. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, juniper, and oak. Undergrowth: oakbrush, maple, and 2nd growth timber.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains

N. $0^{\circ}01'W.$, bet. secs. 25 and 26.

Over mountainous land, through a heavy growth of pine, fir, spruce, and oak timber, and medium undergrowth.

Asc. 632 ft. over S. and SW. slopes.

4.00 Gordon Canyon road, bears NE. and SW.

8.95 Same road, bears NW. and SE.

13.20 Same road, bears S. $30^{\circ}W.$ and N. $50^{\circ}E.$ 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 25 and 26, with brass cap mkd.
$$\begin{array}{c} \frac{1}{4} \\ | \\ S26 \quad | \quad S25 \end{array}$$

1934

from which

A yellow pine, 16 ins. diam., bears N. $80\frac{1}{2}^{\circ}E.$, 68 lks. dist., mkd. $\frac{1}{4}$ S25 BT.A yellow pine, 15 ins. diam., bears S. $79\frac{1}{2}^{\circ}W.$, 49 lks. dist., mkd. $\frac{1}{4}$ S26 BT.

Asc. 352 ft. along steep, broken W. slope.

60.10 Top of Mogollon Rim, bears NW. and SE., approx. 7 chs., thence S., top of perpendicular cliff, 25 ft. high; faces, SW., leave mountainous land, enter rolling mesa.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground, and in a mound of stone to top, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd.

$$\begin{array}{c} T11N \quad R13E \\ | \\ S23 \quad | \quad S24 \\ \hline S26 \quad | \quad S25 \end{array}$$

1934

from which

A yellow pine, 12 ins. diam., bears N. $42\frac{1}{4}^{\circ}E.$, 85 lks. dist., mkd. T11N R13 E S24 BT.A yellow pine, 8 ins. diam., bears S. $55\frac{1}{4}^{\circ}E.$, 71 lks. dist., mkd. T11N R13E S25 BT.A yellow pine, 14 ins. diam., bears S. $21^{\circ}W.$, 42 lks. dist., mkd. T11N R13E S26 BT.A yellow pine, 12 ins. diam., bears N. $35\frac{1}{2}^{\circ}W.$, 91 lks. dist., mkd. T11N R13 E S23 BT.

Land: S. 60.00 chs., rough mountainous, N. 20.00 chs., gently rolling mesa.

Soil: 3rd rate, rocky.

Timber: pine, fir, spruce, and oak.

Undergrowth: oakbrush, manzanita, 2nd growth timber.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains

S.89°49'E., on a random line, bet. secs. 24 and 25.

40.00 Set temp. 1/4 sec. cor.

80.12 A point 7 lks. S. of cor. of secs. 24, 25, 23 and 26, on the E. bdy. of the Tp., hereinbefore described.

Thence

N.89°52'W., on true line, bet. secs. 24 and 25.

Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, medium undergrowth.

31.20 Rim road, (graded) bears N.60°W. and S.60°E.

40.06 Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, and in a mound of stone to top, for 1/4 sec. cor. of secs. 24 and 25, with brass cap mkd.

1/4 S24
1/4 S25

1934

from which

A pine, 5 ins. diam., bears S.41°W., 58 lks. dist., mkd. 1/4 S25 BT.

A pine, 10 ins. diam., bears N.53°W., 108 lks. dist., mkd. 1/4 S24 BT.

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

Land: gently rolling mesa.

Soil: rocky, 3rd rate.

Timber: pine, oak, and aspen.

Undergrowth: 2nd growth timber.

N.0°01'W., bet. secs. 23 and 24.

Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.

14.65 Rim road, (graded) bears N.82°W. and S.82°E.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, and in a mound of stone to top, for 1/4 sec. cor. of secs. 23 and 24, with brass cap mkd.

1/4
S23 | S24

1934

from which

A yellow pine, 14 ins. diam., bears N.37 1/4°E., 35 lks. dist., mkd. 1/4 S24 BT.

A yellow pine, 10 ins. diam., bears S.64°W., 11 lks. dist., mkd. 1/4 S23 BT.

40.50 Leave heavy timber, bears E. and W., enter open meadow

47.00 Leave open meadow, extends approx. 5 chs. E. and 40 chs. W., enter heavy timber, bears E. and W.

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains 80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 4 ins. in the ground, to bedrock, and in a mound of stone to top, for cor. of secs. 13, 14, 23, and 24, with brass cap mkd.</p> <p style="text-align: center;">T11N R13E S14 S13 S23 S24 1934</p> <p style="text-align: right;">from which</p> <p>A yellow pine, 18 ins. diam., bears N. 82$\frac{1}{4}$° E., 14 lks. dist., mkd. T11N R13E S13 BT.</p> <p>A yellow pine, 28 ins. diam., bears S. 42° E., 83 lks. dist., mkd. T11N R13E S24 BT.</p> <p>A yellow pine, 22 ins. diam., bears S. 8° W., 43 lks. dist., mkd. T11N R13E S23 BT.</p> <p>A yellow pine, 15 ins. diam., bears N. 11° W., 85 lks. dist., mkd. T11N R13E S14 BT.</p> <p>Land: gently rolling mesa. Soil: rocky, 2nd and 3rd rate. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.</p> <hr style="border-top: 1px dashed black;"/> <p>S. 89° 52' E. on a random line, bet. secs. 13 and 24.</p>
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	<p>A point 7 lks. N. of cor. of secs. 13, 24, 14 and 23, on the E. bdy. of the Tp., hereinbefore described.</p> <p>Thence</p> <p>N. 89° 49' W., on true line, bet. secs. 13 and 24.</p> <p>Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.</p>
39.20	Sandstone rim, 10 ft. high, faces SW., desc. 20 ft. over SW. slope.
40.07	<p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 13 and 24, with brass cap mkd.</p> <p style="text-align: center;">S13 S24 1934</p> <p style="text-align: right;">from which</p> <p>A yellow pine, 18 ins. diam., bears S. 6$\frac{3}{4}$° W., 66 lks. dist., mkd. $\frac{1}{4}$ S24 BT.</p> <p>A yellow pine, 20 ins. diam., bears N. 69° W., 21 lks. dist., mkd. $\frac{1}{4}$ S13 BT.</p> <p>Desc. 58 ft. over SW. slope.</p>
42.85	Ravine, slow running water, 10 lks wide, 1 ft. deep, course SE., asc. 50 ft. over NE. slope.
45.80	Top of asc., bears NW. and SE., over gently rolling land.
56.00	Old road, bears NE. and SW.
80.14	The cor. of secs. 13, 14, 23, and 24.

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

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BOOK 4075

chains

Land: gently rolling.
Soil: rocky, 3rd rate.
Timber: pine, oak, and aspen.
Undergrowth: 2nd growth timber.

N.0°01'W., bet. secs. 13 and 14.

Over gently rolling land, through a heavy growth of pine, oak, aspen, and fir, and medium undergrowth, desc. gradual N. slope.

14.00 Leave heavy timber, enter meadow land, bears NW. and SE.

15.00 10 strand (U.S.F.S.) wire fence, bears NW. and SE., thence across Forest Service experiment pasture, pasture extends approx. 20 chs. NW. and 10 chs. SE.

16.90 Wash, 10 lks. wide, course SE., across bottom of draw.

19.64 10 strand wire fence, bears NW. and SE., leave Forest Service experiment pasture

19.75 Road, bears NW. and SE., and begin gradual asc. over S. slope.

22.00 Enter heavy timber, bears NW. and SE.

32.10 Same road, bears NE. and SW.

40.00 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 sec. cor. of secs. 13, and 14, with brass cap mkd.,

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

1934

from which

A pine, 8 ins. diam., bears S.62°E., 50 lks. dist., mkd. $\frac{1}{4}$ S13 BT.

A pine, 6 ins. diam., bears N.80°W., 34 lks. dist., mkd. $\frac{1}{4}$ S14 BT.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top for cor. of secs. 11, 12, 13, and 14, with brass cap mkd.

T11N R13E

S11 | S12

S14 | S13

1934

from which

A pine, 5 ins. diam., bears N.29 $\frac{1}{2}$ °E., 31 lks. dist., mkd. T11N R13E S12 BT.

A yellow pine, 20 ins. diam., bears S.44°E., 80 lks. dist., mkd. T11N R13E S13 BT.

A pine, 10 ins. diam., bears S.11°W., 67 lks. dist., mkd. T11N R13E S14 BT.

An oak, 10 ins. diam., bears N.54 $\frac{1}{2}$ °W., 108 lks. dist., mkd. T11N R13E S11 BT.

Land: gently rolling.
Soil: rocky and sandy 2nd and 3rd rate.
Timber: pine, oak, aspen, and fir.
Undergrowth: 2nd growth timber.

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	S.89°49'E, on random line, bet. secs. 12 and 13.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.14	A point 14 lks. S. of cor. of secs. 12, 13, 11 and 14, on the E. bdy. of the Tp., hereinbefore described. Thence
	N.89°55'W., on true line, bet. secs. 12 and 13.
	Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.
40.07	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. of secs. 12 and 13, with brass cap mkd.
	$\frac{1}{4}$ $\frac{S12}{S13}$
	1934
	from which
	A pine, 6 ins. diam., bears S.39°W., 26 lks. dist., mkd. $\frac{1}{4}$ S13 BT.
	A pine, 6 ins. diam., bears N.22 $\frac{1}{2}$ °W., 33 lks. dist., mkd. $\frac{1}{4}$ S12 BT.
	Above corner falls on top of low spur, slopes S., desc. gentle W. slope
45.00	Draw, 4 lks. wide, course S., asc. gentle E. slope .
74.90	Road, bears N. and S.
80.14	The cor. of secs. 11, 12, 13, and 14.
	Land: gently rolling. Soil: rocky, 3rd rate. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.
	N.0°01'W., bet. secs. 11 and 12.
	Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.
25.55	Road, bears N.25°W. and S.25°E.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 11 and 12, with brass cap mkd.
	$\frac{1}{4}$ S11 S12
	1934
	from which
	A pine, 12 ins. diam., bears S. 83°E., 18 lks. dist., mkd. $\frac{1}{4}$ S12 BT.
	A pine, 14 ins. diam., bears N.68°W., 25 lks. dist., mkd. $\frac{1}{4}$ S11 BT.
51.90	Road, bears S.60°E. and N.60°W.

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains 80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 23 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 1, 2, 11, and 12, with brass cap mkd.</p> <p style="text-align: center;">T11N R13E S2 S1 S11 S12 1934</p> <p style="text-align: right;">from which</p> <p>A pine, 6 ins. diam., bears N.74½°E., 12 lks. dist., mkd. T11N R13E S1 BT.</p> <p>A yellow pine, 23 ins. diam., bears S.62°E., 88 lks. dist., mkd. T11N R13E S12 BT.</p> <p>A yellow pine, 20 ins. diam., bears S.45½°W., 53 lks. dist., mkd. T11N R13E S11 BT.</p> <p>A yellow pine, 20 ins. diam., bears N.56°W., 35 lks. dist., mkd. T11N R13E S2 BT.</p> <p>Land: gently rolling. Soil: rocky and sandy, 3rd rate. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.</p> <hr style="border-top: 1px dashed black;"/>
40.00	<p>S.89°55'E., on random line, bet. secs. 1 and 12.</p> <p>Set temp. ¼ sec. cor.</p>
80.00	<p>A point 12 lks. N. of cor. of secs. 1, 12, 2 and 11, on the E. bdy. of the Tp., hereinbefore described.</p> <p>Thence</p> <p>N.89°50'W., on true line, bet. secs. 1 and 12.</p> <p>Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.</p>
40.00	<p>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. of secs. 1 and 12, with brass cap mkd.</p> <p style="text-align: center;">¼ S1 S12 1934</p> <p style="text-align: right;">from which</p> <p>A yellow pine, 30 ins. diam., bears N.54°E., 11 lks. dist., mkd. ¼ S1 BT.</p> <p>A yellow pine, 18 ins. diam., bears S.36°W., 52 lks. dist., mkd. ¼ S12 BT.</p>
80.00	<p>The cor. of secs. 1, 2, 11, and 12.</p> <p>Land: gently rolling. Soil: rocky and sandy, 3rd rate. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.</p> <hr style="border-top: 1px dashed black;"/>

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains
 N.0°01'W., on random line, bet. secs. 1 and 2.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 A point 2 lks. W. of cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the Tp., hereinbefore described.
 Thence
 South, on true line, bet. secs. 1 and 2.
 Over gently rolling land, through a heavy growth of pine, fir, oak, and aspen timber, and medium undergrowth.
 4.90 Old road, bears N.10°E. and S.10°W.
 12.75 Same road, bears N.10°W. and S10°E., at a point S.10°E., 50 lks. dist., road forks to SW. and SE.
 15.60 Same road, bears N.10°E. and SW.
 40.04 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 1 and 2, with brass cap mkd.

$\frac{1}{4}$
 S 2 | S 1
 1934

from which

- A pine, 18 ins. diam., bears S.66°E., 60 lks. dist., mkd. $\frac{1}{4}$ S1 BT.
- A pine, 24 ins. diam., bears N.50°W., 9 lks. dist., mkd. $\frac{1}{4}$ S 2 BT.

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

Land: gentle rolling.
 Soil: rocky, 2nd and 3rd rate.
 Timber: pine, fir, oak, and aspen.
 Undergrowth: 2nd growth timber.

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

East, on a random line, bet, secs. 26 and 35.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.12 A point 21 lks. N. of cor. of secs. 25, 26, 35, and 36.

Thence

N.89°51'W., on true line, bet. secs. 26 and 35.

Over mountainous land, through a heavy growth of pine, fir, spruce, juniper, and oak timber, and medium undergrowth.

Along gentle S. slope.

2.12 Gordon Canyon road, bears N.30°W. and S.30°E.

5.00 Spur, slopes S., desc. 130 ft. over W. slope.

22.00 Wash, 20 lks. wide, course SW., asc. 45 ft. over SE. slope.

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

- chains
 25.20 Spur, slopes S., (approx. 4 chs. to toe) desc. 70 ft. over W. slope.
 27.10 Wash, 25 lks. wide, course S., asc. 140 ft. over SE. slope
 36.50 Spur, slopes S., desc. 18 ft. over W. slope.
 39.40 Highline (U.S.F.S.) Trail, bears S.10°E. and N.10°W.
 40.06 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 26 and 35, with brass cap mkd.

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

1934

from which

A juniper, 20 ins. diam., bears S.9 $\frac{1}{2}$ °E., 92 lks. dist., mkd. $\frac{1}{4}$ S35 BT.

A yellow pine, 14 ins. diam., bears N.39 $\frac{1}{4}$ °W., 63 lks. dist. mkd. $\frac{1}{4}$ S26 BT.

Desc. 142 ft. over NW. slope .

- 49.30 Wash, 20 lks. wide, course SE., (from N.) asc. 100 ft. over SE. slope.
 61.90 Spur, slopes S., desc. 30 ft. over SW. slope.
 64.30 Wash, 10 lks. wide, course S.10°W., asc. 28 ft. over SE. slope.
 66.30 Spur, slopes S., desc. 175 ft. over SW. slope.
 77.15 Wash, 15 lks. wide, course S., asc. 33 ft. along S. slope.
 80.12 The cor. of secs. 26, 27, 34, and 35.

Land: mountainous.

Soil: rocky, 3rd rate.

Timber: pine, fir, spruce, juniper, and oak.

Undergrowth: oakbrush, manzanita, and maple.

N;0°01'W., bet. secs. 26 and 27.

Over mountainous land, through a heavy growth of pine, fir, spruce, juniper, and oak timber, and medium undergrowth.

Asc. 474 ft. over broken S. slope.

- 25.70 Highline Trail, bears E. and W.

- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 26 and 27, with brass cap mkd.

$\frac{1}{4}$

S27 | S26

1934

from which

A yellow pine, 14 ins. diam., bears S.54 $\frac{3}{4}$ °E., 86 lks. dist., mkd. $\frac{1}{4}$ S26 BT.

A pine, 6 ins. diam., bears S.69 $\frac{1}{2}$ °W., 55 lks. dist., mkd. $\frac{1}{4}$ S27 BT.

Asc. 373 ft. over broken S. and SW. slopes.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains 80.00	<p>Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 22, 23, 26, and 27, with brass cap mkd.</p> <p style="text-align: center;">T11N R13E S22 S23 S27 S26 1934</p> <p style="text-align: right;">from which</p> <p>A yellow pine, 8 ins. in diam., bears N.46½°E., 12 lks. dist., mkd. T11N R13E S23 BT.</p> <p>A yellow pine, 14 ins. diam., bears S.22½°E., 37 lks. dist., mkd. T11N R13E S26 BT.</p> <p>A yellow pine, 8 ins. diam., bears S.73°W., 11 lks. dist., mkd. T11N R13E S27 BT.</p> <p>A yellow pine, 10 ins. diam., bears N.48¾°W., 55 lks. dist., mkd. T11N R13E S22 BT.</p> <p>Land: rough mountainous. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, juniper, and oak. Undergrowth: oakbrush, manzanita, and locust.</p>
40.00	<p>S.89°51'E., on a random line, bet. secs. 23 and 26.</p> <p>Set temp. ¼ sec. cor.</p>
80.14	<p>A point 14 lks. S. of cor. of secs. 23, 24, 25, and 26.</p> <p>Thence</p> <p>N.89°57'W., on true line, bet. secs. 23 and 26.</p> <p>Over gently rolling land, through a heavy growth of pine, fir, spruce, juniper, and oak timber, and medium undergrowth.</p>
17.00	<p>Top of Mogollon Rim, bears NW. and SE., and top of perpendicular cliff, approx. 50 ft. high, faces SW., leave rolling mesa land, enter mountainous land.</p> <p>Desc. 260 ft. over SW. slope.</p>
32.00	<p>Bottom of canyon, dry channel 40 lks. wide, course SE., asc. 250 ft. over E. slope.</p>
40.07	<p>Set an iron post, 3 ft. long, 1 in. diam., 23 ins. in the ground to bedrock, and in a mound of stone to top, for ¼ sec. cor. of secs. 23 and 26, with brass cap mkd.</p> <p style="text-align: center;">TS ¼ S23 S26 1934</p> <p style="text-align: right;">from which</p> <p>A pine, 5 ins. diam., bears S.51½°E., 8 lks. dist., mkd. ¼ S26 BT.</p> <p>A pine, 9 ins. diam., bears N.63°W., 11 lks. dist., mkd. ¼ S23 BT.</p> <p>Above cor falls on top of Mogollon Rim, bears S.10°W. and N.10°E., leave mountainous, enter rolling mesa land.</p>

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains	
40.66	U.S.F.S. wire fence, bears N. and S.
75.90	Same wire fence, bears S.30°E. and N.30°W.
76.10	Top of Mogollon Rim, bears S.30°E. and N.30°W., and top of perpendicular cliff, approx. 20 ft. high, faces SW., leave rolling mesa, enter mountainous land Desc. 145 ft. over SW. slope.
80.14	The cor. of secs. 22, 23, 26, and 27. Land: gently rolling mesa, and rough mountainous. Soil: 3rd rate, rocky. Timber: pine, fir, spruce, juniper, and oak. Undergrowth: 2nd growth timber, oakbrush, and manzanita.
	N.0°01'W., bet. secs. 22 and 23; Over mountainous land, through a heavy growth of pine, fir, oak, and aspen timber, and medium undergrowth. Asc. 148 ft. over abrupt SW. slope.
5.90	Top of Mogollon Rim, bears S.60°E. and N.60°W., and top of perpendicular cliff, approx. 20 ft. high, faces S., leave mountainous, enter gently rolling mesa land.
40.00	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. of secs. 22 and 23, with brass cap mkd. $\frac{1}{4}$ S22 S23 1934 from which A yellow pine, 12 ins. diam., bears N.14°E., 67 lks. dist., mkd: $\frac{1}{4}$ S23 BT. An oak, 10 ins. diam., bears S.0°30'W., 5 lks. dist., mkd. $\frac{1}{4}$ S22 BT.
69.60	Rim road, (graded) bears N.30°W. and S.30°E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 14, 15, 22, and 23, with brass cap mkd. T11N R13E S15 S14 S22 S23 1934 from which An oak, 12 ins. diam., bears N.58 $\frac{1}{4}$ °E., 108 lks. dist., mkd. T11N R13E S14 BT. An oak, 10 ins. diam., bears S.60°E., 194 lks. dist., mkd. T11N R13E S23 BT. An oak, 9 ins. diam., bears S.20°W., 220 lks. dist., mkd. T11N R13E S22 BT. A pine, 7 ins. diam., bears N.31 $\frac{1}{4}$ °W., 32 lks. dist., mkd. T11N R13E S15 BT.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chsins	<p>Land: gently rolling. Soil: rocky, 2nd and 3rd rates. Timber: pine, fir, oak, and aspen. Undergrowth: 2nd growth timber.</p> <hr/> <p>S. 89° 57' E., on random line, bet. secs. 14 and 23.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>80.18 Intersect the cor. of secs. 13, 14, 23 and 24, 25, and 26.</p> <p>Thence</p> <p>N. 89° 57' W., on true line, bet. secs. 14 and 23.</p> <p>Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.</p> <p>24.70 Draw, 30 lks. wide, course NE., continue over gently rolling land.</p> <p>40.09 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. of secs. 14 and 23, with brass cap. mkd.</p> <p style="text-align: center;">$\frac{1}{4}$ S14 $\frac{1}{4}$ S23 1934</p> <p style="text-align: right;">from which</p> <p>A pine, 26 ins. diam., bears S. 18$\frac{1}{2}$° W., 63 lks. dist., mkd. $\frac{1}{4}$ S23 BT.</p> <p>A pine, 16 ins. diam., bears N. 36$\frac{1}{2}$° W., 45 lks. dist., mkd. $\frac{1}{4}$ S14 BT.</p> <p>80.18 The cor. of secs. 14, 15, 22, and 23.</p> <p>Land: gently rolling. Soil: rocky, 2nd and 3rd rates. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.</p> <hr/> <p>N. 0° 01' W., bet. secs. 14 and 15.</p> <p>Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.</p> <p>40.00 Set an iron post 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 14 and 15, with brass cap. mkd.</p> <p style="text-align: center;">$\frac{1}{4}$ S15 S14 1934</p> <p style="text-align: right;">from which</p> <p>A pine, 6 ins. diam., bears S. 41$\frac{1}{2}$° E., 126 lks. dist., mkd. $\frac{1}{4}$ S14 BT.</p> <p>A pine, 5 ins. diam., bears S. 57° W., 117 lks. dist., mkd. $\frac{1}{4}$ S15 BT.</p> <p>Desc. N. slope.</p> <p>40.60 Draw, 20 lks. wide, course S. 80° E., asc. 110 ft. over gradual S. slope.</p>
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Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

49

BOOK 4075

chains	
59.00	Spur, slopes S.20°E., desc. 63 ft. over gentle N. slope.
78.00	Draw, 5 lks. wide, course, N.5°E., desc. along W. side of bottom of draw.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 10, 11, 14, and 15, with brass cap mkd.
	T11N R13E S10 S11 S15 S14 1934
	from which
	A pine, 5 ins. diam., bears N.30 $\frac{3}{4}$ °E., 8 lks. dist., mkd. T11N R13E S11 BT.
	A pine, 6 ins. diam., bears S.76°E., 106 lks. dist., mkd. T11N R13E S14 BT.
	A pine, 5 ins. diam., bears S.47 $\frac{1}{2}$ °W., 6 lks. dist., mkd. T11N R13E S15 BT.
	A pine, 6 ins. diam., bears N.64 $\frac{3}{4}$ °W., 15 lks. dist., mkd. T11N R13E S10 BT.
	Land: gently rolling. Soil: rocky, 2nd and 3rd rates. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.

	S.89°57'E. on random line, bet. secs. 11 and 14.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	A point 2 lks. N. of cor. of secs. 11, 12, 13, and 14. Thence N.89°56'W., on true line, bet. secs. 11 and 14. Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.
27.50	Draw, 8 lks. wide, course SE., asc. gentle E. slope.
40.06	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 11 and 14, with brass cap mkd.
	$\frac{1}{4}$ S11 $\frac{1}{4}$ S14 1934
	from which
	A yellow pine, 10 ins. diam., bears N.27°E., 59 lks. dist., mkd. $\frac{1}{4}$ S11 BT.
	A yellow pine, 8 ins. diam., bears S.78°E., 85 lks. dist., mkd. $\frac{1}{4}$ S14 BT.
	Asc. gentle E. slope .
55.00	Spur, slopes SE., desc. 96 ft. over SW. slope.
65.60	Wash, 30 lks. wide, course S.25°E., asc. gentle NE. slope.

50

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	<p>76.50 Top of asc., along gentle N: slope.</p> <p>79.50 Draw, 5 lks. wide, course N.10°E.,</p> <p>80.12 The cor. of secs. 10,11,14, and 15.</p> <p>Land: gently rolling. Soil: rocky, 3rd rate. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.</p> <hr/> <p>N.0°01'W., bet. secs. 10 and 11.</p> <p>Over gently rolling land, through a heavy growth of pine, spruce, oak, and aspen timber, and medium undergrowth.</p> <p>Asc. 82 ft. over gentle SE. slope.</p> <p>24.30 Spur, slopes E., desc. 70 ft. over N. slope.</p> <p>38.35 Wash, 15 lks. wide, course S.60°E., asc. S. slope.</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 10 and 11, with brass cap mkd.</p> <div style="text-align: center;"> $\frac{1}{4}$ S10 S11 1934 </div> <p style="text-align: right;">from which</p> <p>A pine, 6 ins. diam., bears N.40$\frac{1}{2}$°E., 21 lks. dist., mkd. $\frac{1}{4}$ S11 BT.</p> <p>A pine, 8 ins. diam., bears S.67°W., 17 lks. dist., mkd. $\frac{1}{4}$ S10 BT.</p> <p>Asc. 70 ft. over S. slope.</p> <p>55.40 Short spur, slopes E., desc. 55 ft. over NE. slope.</p> <p>70.40 Wash, 15 lks. wide, course SE., asc. 43 ft. over S. slope.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 2,3,10, and 11, with brass cap mkd.</p> <div style="text-align: center;"> T11N R13E S 3 S 2 S10 S11 1934 </div> <p style="text-align: right;">from which</p> <p>A yellow pine, 20 ins. diam., bears N.29°E., 60 lks. dist., mkd. T11N R13E S 2 BT.</p> <p>A yellow pine, 12 ins. diam., bears S.72$\frac{1}{2}$°E., 160 lks. dist., mkd. T11N R13E S11 BT.</p> <p>A yellow pine, 16 ins. diam., bears S.38°W., 62 lks. dist., mkd. T11N R13E S10 BT.</p> <p>A pine, 8 ins. diam., bears N.38$\frac{1}{2}$°W., 125 lks. dist., mkd. T11N R13E S 3 BT.</p> <p>Land: gently rolling and rolling. Soil: rocky, 3rd rate. Timber: pine, spruce, oak, and aspen. Undergrowth: 2nd growth timber.</p>
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Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	S.89°56'E, on random line, bet. secs. 2 and 11.
40.00	Set temp. 1/4 sec. cor.
80.12	A point 2 lks. N. of cor. of secs. 1, 2, 11, and 12.
	Thence
	N.89°55'W., on true line, bet. secs. 2 and 11.
	Over gently rolling land, through a heavy growth of pine, spruce, oak, and aspen timber, and medium undergrowth.
16.20	Draw, 3 lks. wide, course S., continue gently rolling land
19.20	Old road, bears SW. and NE.
40.06	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 1/4 sec. cor. of secs. 2 and 11, with brass cap mkd.
	1/4 S 2 S11
	1934
	from which
	A pine, 17 ins. diam., bears S.5°W., 26 lks. dist., mkd. 1/4 S11 BT.
	A pine, 10 ins. diam., bears N.32°W., 27 lks. dist., mkd. 1/4 S 2 BT.
73.75	Wash, 10 lks. wide, course S., continue over gently rolling land.
80.12	The cor. of secs. 2, 3, 10, and 11.
	Land: gently rolling.
	Soil: rocky, 2nd and 3rd rates.
	Timber: pine, spruce, oak, and aspen.
	Undergrowth: 2nd growth timber.

	N.0°01'W., on random line, bet. secs. 2 and 3.
40.00	Set temp. 1/4 sec. cor.
79.86	A point 19 lks. W. of cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp. hereinbefore described.
	Thence
	S.0°07'W., on true line, bet. secs. 2 and 3.
	Over gently rolling land, through a heavy growth of pine, spruce, oak, and aspen timber, and medium undergrowth.
39.86	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for 1/4 sec. cor. of secs. 2 and 3, with brass cap mkd.
	1 S3 S2
	1934
	from which

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	
	A yellow pine, 6 ins. diam., bears N. 27 $\frac{1}{2}$ ° E., 83 lks. dist., mkd. $\frac{1}{4}$ S 2 BT.
	A yellow pine, 10 ins. diam., bears S. 75 $\frac{1}{2}$ ° W., 56 lks. dist., mkd. $\frac{1}{4}$ S 3 BT.
79.86	The cor. of secs. 2, 3, 10, and 11. Land: gently rolling. Soil: rocky, 2nd and 3rd rates. Timber: pine, spruce, oak, and aspen. Undergrowth: 2nd growth timber.

	From cor. of secs. 27, 28, 33 and 34, N. 0° 02' W., bet. secs. 27 and 28.
	Over mountainous land, through a heavy growth of pine, fir, spruce, juniper, and oak timber, and dense undergrowth Asc. 57 ft. over S. slope.
8.00	Spur, slopes SW., desc. 45 ft. over N. slope.
13.90	Draw, 15 lks. wide, course W., asc. 55 ft. over N. slope.
16.50	Spur, slopes SW., desc. 55 ft. over NW. slope.
22.00	Draw, 10 lks. wide, course SW., asc. 80 ft. over S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 27 and 28, with brass cap mkd.
	$\frac{1}{4}$ S28 S27 1934
	from which
	A yellow pine, 24 ins. diam., bears S. 80° E., 52 lks. dist., mkd. $\frac{1}{4}$ S27 BT.
	A yellow pine, 18 ins. diam., bears S. 27 $\frac{1}{4}$ ° W., 46 lks. dist., mkd. $\frac{1}{4}$ S28 BT.
	The above cor. falls on top of spur, slopes W., desc. 75 ft. over N. slope.
46.70	Wash, 20 lks. wide, course W., asc. 115 ft. over S. slope.
53.80	Spur, slopes SW., desc. 35 ft. over NW. slope.
61.80	Draw, 6 lks. wide, course SW., asc. 116 ft. over S. slope.
67.30	Spur, slopes W., desc. 113 ft. over N. slope.
71.47	Trail, bears E. and W.
73.20	Ravine 10 lks. wide, running water, 1 lk. wide, 1 in. deep, course SW., asc. 93 ft. along W. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 21, 22, 27, and 28, with brass cap mkd.
	T11N R13E S21 S22 S28 S27 1934
	from which

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

Chains	A pine, 7 ins. diam., bears N. $65\frac{1}{2}^{\circ}$ E., 30 lks. dist., mkd. T11N R13E S22 BT.
	A pine, 8 ins. diam., bears S. $58\frac{1}{2}^{\circ}$ E., 65 lks. dist., mkd. T11N R13E S27 BT.
	A pine, 7 ins. diam., bears S. $17\frac{1}{2}^{\circ}$ W., 16 lks. dist., mkd. T11N R13E S28 BT.
	A pine, 6 ins. diam., bears N. $25\frac{1}{2}^{\circ}$ W., 26 lks. dist., mkd. T11N R13E S21 BT.
	Land: mountainous. Soil: 3rd rate, rocky. Timber: pine, fir, spruce, juniper and oak. Undergrowth: oakbrush, manzanita, 2nd growth timber.

	S. $89^{\circ}31'$ E., on a random line, bet. secs. 22 and 27.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.22	A point 33 lks. S. of cor. of secs. 22, 23, 26 and 27.
	Thence
	N. $89^{\circ}45'$ W. on true line bet. secs. 22 and 27.
	Over mountainous land, through a heavy growth of pine, fir, spruce, and oak timber, dense undergrowth.
	Desc. 245 ft. over SW. slope.
6.85	Wash, 10 lks. wide, course SW., asc. 65 ft. over SE. slope.
8.60	Short spur, slopes S., desc. 15 ft. over SW. slope.
11.00	Wash, 10 lks. wide, course S., asc. 50 ft. over SE. slope.
16.00	Spur, slopes SW., desc. 445 ft. over abrupt W. slope.
23.00	Perpendicular cliff, approx. 30 ft. high, faces SW.
35.00	Wash, 10 lks. wide, course SW., asc. 15 ft. over SE. slope.
36.50	Short spur, slopes S., desc. 50 ft. over W. slope.
38.50	Wash, 30 lks. wide, course S. 15° W., asc. 30 ft. over SE. slope.
40.11	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. of secs. 22 and 27, with brass cap mkd.
	$\frac{1}{4}$ $\frac{S22}{S27}$ 1934
	from which
	A yellow pine, 12 ins. diam., bears S. $26\frac{1}{2}^{\circ}$ E., 96 lks. dist., mkd. $\frac{1}{4}$ S27 BT.
	A yellow pine, 16 ins. diam., bears N. $14\frac{1}{4}^{\circ}$ W., 17 lks. dist., mkd. $\frac{1}{4}$ S22 BT.
	Above $\frac{1}{4}$ sec. cor. falls on top of spur, slopes S., desc. 45 ft. over W. slope.
46.00	Wash, 15 lks. wide, course S., asc. 30 ft. over SE. slope.
49.40	Spur, slopes SW., desc. 335 ft. over NW. slope.

Chains.	
54.10	Highline Trail, bears S. 15°W. and N. 15°E.
70.75	Wash, 15 lks. wide, course SW., asc. 70 ft. over SE. slope.
76.40	Point of spur, from NE., desc. 75 ft. over SW. slope.
80.22	The cor. of secs. 21, 22, 27 and 28.
	Land: rough mountainous. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, and oak. Undergrowth: oakbrush, manzanita, 2nd growth timber.
	S. 89°52'W., on a random line, bet. secs. 21 and 28.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	A point 37 lks. S. of cor. of secs. 20, 21, 28 and 29.
	Thence
	S. 89°52'E., on a true line, bet. secs. 21 and 28.
	Over mountainous land, through heavy timber, and medium undergrowth. Asc. 32 ft. over W. slope.
5.82	Spur slopes S., desc. 135 ft. over E. slope.
14.92	Wash, 10 lks. wide, course SW., asc. 35 ft. over W. slope.
17.02	Spur, slopes S., desc. 25 ft. over E. slope.
21.02	Wash, 20 lks. wide, course SW., asc. 100 ft. over W. slope.
27.62	Long spur, slopes S. 10°W., and 4 strand wire fence bears S. 10°W. and N. 10°E.; desc. 65 ft. over E. slope.
28.62	Trail, bears NE. and SW.
40.06	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 21 and 28, with brass cap mkd.
	$\frac{1}{4}$ $\frac{S21}{S28}$ 1934
	from which
	A pine, 7 ins. diam., bears South, 21 lks. dist., mkd. $\frac{1}{4}$ S28 BT.
	A juniper, 10 ins. diam., bears N. 33°W., 28 lks. dist. mkd. $\frac{1}{4}$ S21 BT.
	Desc. 27 ft. over E. slope.
43.32	Wash, 40 lks. wide, course S., asc. 130 ft. over W. slope.
55.12	Spur, slopes S., desc. 45 ft. along broken S. slope.
61.12	Draw, 8 lks. wide, course S., (from NE.) asc. 115 ft. over W. slope.
73.22	Spur, slopes SW., desc. 10 ft. over SE. slope.
76.47	Draw, 10 lks. wide, course SW., asc. 65 ft. over W. slope.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains
80.12

The cor. of secs. 20, 22, 27, and 28.

Land: mountainous.
Soil: 3rd rate, rocky.
Timber: pine, fir, spruce, juniper, and oak.
Undergrowth: oakbrush, manzanita, and 2nd growth timber,

N.0°02'W., bet. secs. 21 and 22.

Over mountainous land, through a heavy growth of pine, fir, spruce, and oak timber, and dense undergrowth.

Asc. 13 ft. along W. slope.

- 4.60 Draw, 15 lks. wide, course SW., asc. 120 ft. over SE. slope
- 11.10 Spur, slopes SW., asc. 10 ft. along W. slope.
- 23.25 Wash, 10 lks. wide, course SW., asc. 70 ft. over SE. slope
- 31.70 Spur, slopes SW., desc. 70 ft. over NW. slope.
- 38.00 Ravine, 20 lks. wide, course S.60°W., asc. 35 ft. over S. slope.
- 40.00 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. of secs. 21 and 22, with brass cap mkd.

$\frac{1}{4}$
 S21 | S22
 1934

from which

A pine, 6 ins. diam., bears S.67 $\frac{1}{2}$ °E., 10 lks. dist., mkd. $\frac{1}{4}$ S22 BT.

A yellow pine, 20 ins. diam., bears N.89 $\frac{3}{4}$ °W., 67 lks. dist., mkd. $\frac{1}{4}$ S21 BT.

Along W. slope.

- 43.30 Draw, 5 lks. wide, course SW., asc. 135 ft. over rocky S. slope.
- 48.30 Highline Trail, bears SE. and N.10°W.
- 51.80 Spur, slopes SW., desc. 85 ft. over NW. slope.
- 56.00 Draw, 12 lks. wide, course SW., asc. 108 ft. over S. slope.
- 66.50 Spur, slopes SW., desc. 24 ft. along broken W. slope.
- 77.30 Draw, 5 lks. wide, course W., asc. 20 ft. over S. slope.
- 80.00 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.

T11N R13E
 S16 | S15
 S21 | S22
 1934

from which

A spruce, 10 ins. diam., bears N.32 $\frac{1}{2}$ °E., 58 lks. dist., mkd. T11N R13E S15 BT.

Survey (completion) of Subdivision Lines of T. 11N., R. 13E.

chains	<p>A pine, 14 ins. diam., bears S.48$\frac{1}{2}$°E., 18 lks. dist., mkd. T11N R13E S22 BT.</p> <p>A spruce, 12 ins. diam., bears S.5$\frac{1}{4}$°W., 38 lks. dist., mkd. T11N R13E S21 BT.</p> <p>A pine, 24 ins. diam., bears N.60°W., 41 lks. dist., mkd. T11N R13E S16 BT.</p> <p>Land: mountainous. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, and oak. Undergrowth: oakbrush, manzanita, locust, and 2nd growth timber.</p> <hr/> <p>S.89°45'E, on random line, bet. secs. 15 and 22.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>80.18 A point 23 lks. S. of cor. of secs. 14, 15, 22, and 23.</p> <p>Thence</p> <p>N.89°55'W., on true line, bet. secs. 15 and 22.</p> <p>Over gently rolling land, through a heavy growth of pine, fir, spruce, oak, and aspen timber, and medium undergrowth.</p> <p>18.60 Curve in Rim road, from S.70°E. to N.40°W.</p> <p>40.09 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. of secs. 15 and 22, with brass cap mkd.</p> <p>$\frac{1}{4}$ S15 S22</p> <p>1934 from which</p> <p>A yellow pine, 20 ins. diam., bears S.65$\frac{1}{2}$°E., 121 lks. dist., mkd. $\frac{1}{4}$ S22 BT.</p> <p>An oak, 5 ins. diam., bears N.16$\frac{1}{2}$°W., 24 lks. dist., mkd. $\frac{1}{4}$ S15 BT.</p> <p>49.90 Top of Mogollon Rim, bears S.27°E. and N.27°W., and top of perpendicular cliff, approx. 20 ft. high, faces SW., leave gently rolling, enter mountainous land</p> <p>Desc. 835 ft. over steep, broken SW. slope, through dense undergrowth.</p> <p>80.18 The cor. of secs. 15, 16, 21, and 22.</p> <p>Land: gently rolling, and mountainous. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, oak, and aspen, Undergrowth: oakbrush, manzanita, locust, maple, and 2nd growth timber.</p> <hr/>
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Survey (Completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

Chains.

West, on true line, bet. secs. 16 and 21.

Over mountainous land, through a heavy growth of pine, spruce, and oak timber, and medium undergrowth, desc. 72 ft. over SW. slope.

2.44 Ravine, 12 lks. wide, course SW., asc. 36 ft. along broken S. slope.

20.49 Highline Trail, bears SE. and NW.

38.74 Ravine, 10 lks. wide, course S., asc. 113 ft. over broken E. slope.

40.00 Falls on sandstone ledge, 12 ft. N. and S., 8 ft. E. and W., 2 ft. above the ground, mkd. a cross (x) at true point and over cross, set an iron post, 3 ft. long, 1 in. diam. in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of secs. 16 and 21, with brass cap mkd.
$$\frac{1}{4} \frac{S16}{S21}$$
 1934

from which

A yellow pine, 14 ins. diam., bears S. 6°W., 58 lks. dist., mkd. $\frac{1}{4}$ S21 BT.A yellow pine, 16 ins. diam., bears N. 2 $\frac{1}{2}$ °W., 60 lks. dist., mkd. $\frac{1}{4}$ S16 BT.

52.59 Blazed trail, bears N. and S.

53.39 Long spur, slopes S., and 4 strand wire fence, bears N. and S., desc. 140 ft. over W. slope.

60.79 Ravine, 15 lks. wide, course NW., asc. 103 ft. over NE. and E. slopes.

66.04 Top of asc., desc. 134 ft. along N. slope.

79.14 Draw, 8 lks. wide, course NW.

80.14 Intersect E. bdy. of sec. 17.

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 16 and 21, with brass cap mkd.

$$\begin{array}{r|l} T11N R13E & \\ S17 & \frac{S16}{S21} C \\ & 1934 \end{array}$$

A maple, 7 ins. diam., bears N. 19°E., 46 lks. dist., mkd. T11N R13E S16 CC BT

A spruce, 27 ins. diam., bears S. 15 $\frac{1}{2}$ °E., 39 lks. dist. mkd. T11N R13E S21 CC BT

From this point the cor. of secs. 17 and 20, bears S. 0° 38'W., 1.54 chs. dist., hereinbefore described.

Land: mountainous.

Soil: rocky, 3rd rate.

Timber: pine, fir, spruce, oak, and maple.

Undergrowth: 2nd growth timber and oakbrush.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

Chains

From cor. of secs: 15, 16, 21 and 22

N. 0°02'W., bet. secs. 15 and 16.

Over mountainous land, through a heavy growth of pine, fir, spruce, oak, and aspen timber, and medium undergrowth.

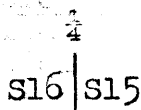
Desc. 25 ft. along W. slope.

3.05 Ravine, 10 lks. wide, course SW.; asc. 750 ft. over steep broken S. slope.

30.60 Top of Mogollon Rim, bears SE. and NW., leave mountainous; enter gently rolling land.

31.84 U. S. Forest Service wire fence (4 strand) bears NW. and SE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 1/4 sec. cor. of secs. 15 and 16, with brass cap mkd.



1934

from which

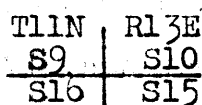
An oak, 9 ins. diam., bears N. 86 1/4° E., 109 lks. dist., mkd. 1/4 S15 BT.

A pine, 10 ins. diam., bears S. 74 1/2° W., 45 lks. dist., mkd. 1/4 S16 BT.

53.86 Trail, bears NE. and SW.

60.00 Desc. 38 ft. over gradual NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd.



1934

from which

A pine, 8 ins. diam., bears N. 48 1/4° E., 49 lks. dist., mkd. T11N R13E S10 BT.

A pine, 22 ins. diam., bears S. 35 1/2° E., 79 lks. dist., mkd. T11N R13E S15 BT.

A pine, 12 ins., diam., bears S. 12 1/4° W., 67 lks. dist., mkd. T11N R13E S16 BT.

A pine, 8 ins. diam., bears N. 36 1/2° W., 77 lks. dist., mkd. T11N R13E S9 BT.

Land: mountainous and gently rolling.

Soil: rocky, 2nd and 3rd rates.

Timber: pine, fir, spruce, oak and aspen.

Undergrowth: 2nd growth timber and locust.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	S.89°55'E., on random line, bet. secs. 10 and 15.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.18	A point 5 lks. S. of cor. of secs. 10, 11, 14, and 15. Thence N.89°57'W., on true line, bet. secs. 10 and 15. Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth. Asc. 75 ft. over gradual E. slope.
19.00	Spur, slopes S., desc. 45 ft. over gradual W. slope.
34.50	Draw, 5 lks. wide, course SE., asc. 23 ft. over E. slope.
40.09	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 10 and 15, with brass cap mkd. $\frac{1}{4}$ S10 S15 1934 from which A yellow pine, 18 ins. diam., bears S.12 $\frac{1}{2}$ °E., 55 lks. dist., mkd. $\frac{1}{4}$ S15 BT. A pine, 6 ins. diam., bears N.54°W., 19 lks. dist., mkd. $\frac{1}{4}$ S10 BT. Asc. 30 ft. over gentle E. slope.
45.00	Spur, slopes S., desc. 84 ft. over gentle W. slope.
59.00	Curve in Rim road, bears from S.60°W., to N.15°E.
71.00	Wash, 15 lks. wide, course S.25°E., asc. 40 ft. over NE. slope.
80.18	The cor. of secs. 9, 10, 15, and 16. Land: gently rolling. Soil: rocky, 3rd rate. Timber: pine, oak, and aspen. Undergrowth: 2nd growth timber.
	West, on true line, bet. secs. 9 and 16. Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 9 and 16, with brass cap mkd. $\frac{1}{4}$ S 9 S16 1934 from which A pine, 8 ins. diam., bears S.58 $\frac{1}{4}$ °E., 20 lks. dist., mkd. $\frac{1}{4}$ S16 BT. A yellow pine, 24 ins. diam., bears N.1 $\frac{3}{4}$ °W., 24 lks. dist., mkd. $\frac{1}{4}$ S 9 BT.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains
79.68

Intersect E. bdy. of sec. 8.

Set an iron post, 3 ft. long, 2 ins. diam., 17 ins. in the ground to bedrock, and in a mound of stone to top, for closing cor. of secs. 9 and 16, with brass cap mkd.

T11N

S8 | S9 C
S16 C

R13E
1934

from which

A pine, 8 ins. diam., bears N.72 1/2° E., 71 lks. dist., mkd. T11N R13E S9 CC BT.

A pine, 8 ins. diam., bears S.60 3/4° E., 32 lks. dist., mkd. T11N R13E S16 CC BT.

Cor. of secs. 8 and 17 bears S.0°08' E., 1.05 chs. dist.

Land: gently rolling.

Soil: rocky, 3rd rate.

Timber: pine, fir, spruce, oak, and aspen.

Undergrowth: 2nd growth timber.

From cor. of secs. 9, 10, 15 and 16,
N.0°02' W., bet. secs. 9 and 10.

Over gently rolling land, through a heavy growth of pine, oak, and aspen timber, and medium undergrowth.

14.20 Leave timber, underbrush, and 3rd rate soil, enter grassy meadow and 1st rate soil, bears W. and SE.

33.38 Trail, bears NW. and SE.

34.30 Wash, 8 lks. wide, course SE., continue over grassy land.

34.90 Leave grassy meadow and 1st rate soil, enter heavy timber and 3rd rate soil, bears NW. and SE.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of secs. 9 and 10, with brass cap mkd.

1/4
S9 | S10
1934

from which

An oak, 8 ins. diam., bears N.23° E., 20 lks. dist., mkd. 1/4 S10 BT.

A pine, 16 ins. diam., bears S.46 1/2° W., 38 lks. dist., mkd. 1/4 S9 BT.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 3, 4, 9, and 10, with brass cap mkd.

T11N R13E

S4 | S3
S9 | S10

1934

from which

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains

A pine, 14 ins. diam., bears N.10°E., 99 lks. dist.,
mkd. T11N R13E S3 BT.

A pine, 30 ins. diam., bears S.36 $\frac{1}{4}$ °E., 121 lks. dist.,
mkd. T11N R13E S10 BT.

An oak, 20 ins. diam., bears S.68 $\frac{3}{4}$ °W., 109 lks. dist.,
mkd. T11N R13E S9 BT.

An oak, 24 ins. diam., bears N.55 $\frac{3}{4}$ °W., 62 lks. dist.,
mkd. T11N R13E S4 BT.

Land: gently rolling.

Soil: gravely and rocky, 1st and 3rd rates.

Timber: pine, oak, and aspen.

Undergrowth: 2nd growth timber.

S.89°57'E, on random line, bet. secs. 3 and 10.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.16 Intersect the cor. of secs. 2, 3, 10 and 11, 3, 10, and 11.

Thence

N.89°57'W., on true line, bet. secs. 3 and 10.

Over gently rolling land, through a heavy growth of pine,
oak, and aspen timber, and medium undergrowth.

Desc. 40 ft. over gentle W. slope.

8.00 Wash, 12 lks. wide, course SE., asc. 40 ft. over gradual
E. slope.

40.08 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
ground, for $\frac{1}{4}$ sec. cor. of secs. 3 and 10, with brass cap
mkd.

$\frac{1}{4}$ $\frac{S\ 3}{S10}$

1934

from which

A pine, 26 ins. diam., bears S.2 $\frac{1}{2}$ °E., 53 lks. dist.,
mkd. $\frac{1}{4}$ S10 BT.

A pine, 14 ins. diam., bears N.5°W., 38 lks. dist.,
mkd. $\frac{1}{4}$ S3 BT.

41.40 Rim road, bears S.8°W. and N.8°E.

54.40 Small draw, course S., continue over gently rolling land.

80.16 The cor. of secs. 3, 4, 9, and 10.

Land: gently rolling.

Soil: rocky, 3rd rate.

Timber: pine, oak, and aspen.

Undergrowth: 2nd growth timber.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	
	N.0°06'E. on random line, bet: secs. 3 and 4.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.96	A point 2 lks. W. of cor. of secs. 3; 4, 33, and 34, on the N. bdy. of the Tp., hereinbefore described.
	Thence
	S.0°07'W., on true line, bet: secs. 3 and 4.
	Over gently rolling land, through a heavy growth of pine, fir, spruce, oak, and aspen timber, and medium undergrowth.
39.96	Set an iron post; 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 3 and 4, with brass cap mkd.
	$\frac{1}{4}$
	S4 S3
	1934
	from which
	A fir, 12 ins. diam., bears N.71°E., 24 lks. dist., mkd. $\frac{1}{4}$ S 3 BT.
	A fir, 9 ins. diam., bears S.86 $\frac{1}{2}$ °W., 12 lks. dist., mkd. $\frac{1}{4}$ S 4 BT.
79.96	The cor. of secs. 3, 4, 9, and 10.
	Land: gently rolling.
	Soil: rocky, 2nd and 3rd rates.
	Timber: pine, fir, spruce, oak, and aspen.
	Undergrowth: 2nd growth timber.

	West, on true line, on sectional correction line, bet. secs. 4 and 9.
	Over gently rolling land, through a heavy growth of pine, fir, spruce, oak and aspen timber, and medium undergrowth.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 4 and 9, with brass cap mkd.
	$\frac{1}{4}$ $\frac{S 4}{S 9}$
	1934
	from which
	A pine, 7 ins. diam., bears S.33°E., 24 lks. dist., mkd. $\frac{1}{4}$ S 9 BT.
	A pine, 14 ins. diam., bears N.43 $\frac{1}{2}$ °W., 18 lks. dist., mkd. $\frac{1}{4}$ S 4 BT.
	Asc. 38 ft. over gentle E. slope.
66.80	Spur, slopes SW., desc. 43 ft. over NW. slope.
71.30	Draw, 5 lks. wide, course S., along rolling S. slope.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

63

chains

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 4, 5, 8, and 9, with brass cap mkd.

T11N R13E

S5 S4

S8 S9

1934

from which

A pine, 6 ins. diam., bears N. 20° E., 27 lks. dist., mkd. T11N R13E S4 BT.

A spruce, 7 ins. diam., bears S. 54 $\frac{3}{4}$ ° E., 46 lks. dist., mkd. T11N R13E S9 BT.

A spruce, 9 ins. diam., bears S. 68 $\frac{3}{4}$ ° W., 37 lks. dist., mkd. T11N R13E S8 BT.

A spruce, 6 ins. diam., bears N. 32 $\frac{1}{4}$ ° W., 67 lks. dist., mkd. T11N R13E S5 BT.

Land: gently rolling.

Soil: 2nd and 3rd rates, rocky.

Timber: pine, fir, spruce, oak, and aspen.

Undergrowth: 2nd growth timber.

S. 0° 02' E., on a random line, bet. secs. 8 and 9.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.96 A point 14 lks. W. of cor. of secs. 8 and 17 only,

Thence

N. 0° 08' W., on true line, bet. secs. 8 and 9.

Over gently rolling land, through a heavy growth of pine, fir, spruce, oak, and aspen timber, and medium undergrowth.

1.05 Intersect line bet. secs. 9 and 16. Closing cor. of said secs. established at this point as hereinbefore described.

1.84 4 strand wire (U.S.F.S.) fence, bears S. 11° W. and N. 11° E.

6.60 Same fence, bears S. 12° E. and N. 23° W.

8.60 Top of Mogollon Rim, bears SW. and NW.

15.35 Wash, 10 lks. wide, course NW., continue over gently rolling land.

23.25 Same fence, bears S. 11° W. and N. 5° E.

25.30 Same fence, bears S. 7° E. and N. 7° W., top of Mogollon Rim, W. approx. 25 lks. dist., rim bears S. 19° W. and NW., perpendicular cliff, approx. 40 ft. high, faces W.

40.96 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 8 and 9, with brass cap mkd.

S8 S9

1934

from which

Survey. (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	A yellow pine, 14 ins. diam., bears S. 49 1/2° E., 42 lks. dist., mkd. 1/4 S9 BT.
	A yellow pine, 14 ins. diam., bears S. 22 1/2° W., 84 lks. dist., mkd. 1/4 S8 BT.
53.50	Draw, 10 lks. wide, course S. 80° E., continue over rolling land.
80.96	The cor. of secs. 4, 5, 8, and 9.
	Land: gently rolling. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, oak, and aspen. Undergrowth: 2nd growth timber.
	----- N. 0° 06' E. on random line, bet. secs. 4 and 5.
40.00	Set temp. 1/4 sec. cor.
80.17	A point 9 lks. W. of cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., hereinbefore described.
	Thence S. 0° 10' W., on true line, bet. secs. 4 and 5.
	Over gently rolling land, through a heavy growth of pine, fir, spruce, oak, and aspen timber, and medium undergrowth.
1.17	Old fence (down), bears E. and W.
40.17	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 1/4 sec. cor. of secs. 4 and 5, with brass cap mkd.
	1/4
	S5 S4
	1934
	from which
	A pine, 18 ins. diam., bears S. 54° E., 17 lks. dist., mkd. 1/4 S4 BT.
	An oak, 12 ins. diam., bears S. 68 1/2° W., 75 lks. dist., mkd. 1/4 S5 BT.
43.30	Rim road, bears N. 58° E. and S. 58° W.
64.00	Trail, bears NE. and SW.
80.17	The cor. of secs. 4, 5, 8, and 9.
	Land: gently rolling. Soil: gravely, 2nd and 3rd rates. Timber: pine, fir, spruce, oak, and aspen. Undergrowth: 2nd growth timber.
	----- West, on true line, on sectional correction line, bet. secs. 5 and 8.
	Over gently rolling land, through a heavy growth of pine, fir, spruce, oak, and aspen timber, and medium undergrowth.
33.80	Draw, 4 lks. wide, course SE., (from N.) continue over rolling land.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

chains	
37.95	Truck (U.S.F.S.) trail, bears SE. and NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 5 and 8, with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} S 5 \\ S 8 \end{array}$
	1934
	from which
	An oak, 12 ins. diam., bears S. $33\frac{1}{2}^{\circ}$ E., 99 lks. dist., mkd. $\frac{1}{4}$ S 8 BT.
	An oak, 14 ins. diam., bears N. $66\frac{1}{2}^{\circ}$ W., 19 lks. dist., mkd. $\frac{1}{4}$ S 5 BT.
45.54	Top of Mogollon Rim, and 4 strand (U.S.F.S.) fence, bears NW. and SE., leave gently rolling, enter mountainous land, and dense undergrowth.
	Desc. 70 ft. over W. slope.
48.30	Across head of canyon, course S. 15° W., asc. 35 ft. over SE. slope.
50.40	Top of short spur, slopes SW., desc. 155 ft. along SW. slope.
56.10	Bottom of canyon, dry channel 25 lks. wide, course SE., asc. 193 ft. over abrupt E. slope.
59.60	Top of Mogollon Rim, and same fence, bears N. and S., leave mountainous land and dense undergrowth, enter gently rolling mesa land.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 5, 6, 7, and 8, with brass cap mkd.
	T11N R13E
	$\begin{array}{l} S6 S5 \\ + \\ S7 S8 \end{array}$
	1934
	from which
	A yellow pine, 18 ins. diam., bears N. $22\frac{1}{2}^{\circ}$ E., 114 lks. dist. mkd. T11N R13E S5 BT.
	A pine, 9 ins. diam., bears S. $58\frac{3}{4}^{\circ}$ E., 64 lks. dist., mkd. T11N R13E S8 BT.
	A yellow pine, 14 ins diam., bears S. $26\frac{1}{2}^{\circ}$ W., 117 lks. dist., mkd. T11N R13E S7 BT.
	A pine, 6 ins. diam., bears N. $11\frac{1}{2}^{\circ}$ W., 112 lks. dist., mkd. T11N R13E S6 BT.
	Land: gently rolling and mountainous. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, and oak. Undergrowth: 2nd growth timber, oakbrush, and locust.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

chains	
	S.0°07'W., on random line, bet. secs. 7 and 8.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.12	A point 11 lks. W. of cor. of secs. 7, 8, 17, and 18. Thence N.0°02'E., on true line, bet. secs. 7 and 8. Over mountainous land, through a heavy growth of pine, fir, spruce, and oak timber, and dense undergrowth. Desc. 12 ft. along W. slope.
3.10	See Canyon creek, running water, 15 lks. wide, 10 ins. deep, course SW., (from N.) asc. along left bank of creek
6.70	Same creek, course S.5°W., asc. 400 ft. along E. slope.
18.55	Trail, bears S.5°W. and N.
19.65	Same trail, bears S. and N.10°E.
39.12	Point for $\frac{1}{4}$ sec. cor. falls on limestone ledge, 3 ft. N. and S. by 4 $\frac{1}{2}$ ft. E. and W., an insecure position for a cor. monument, at the true point mkd. a cross, and $\frac{1}{4}$ to the N., S7 to the W., and S8 to the E. of the cross, from which A spruce, 14 ins. diam., bears N.46 $\frac{1}{2}$ °E., 84 lks. dist., mkd. $\frac{1}{4}$ S8 BT. A fir, 27 ins. diam., bears S.21 $\frac{1}{2}$ °W., 48 lks. dist., mkd. $\frac{1}{4}$ S7 BT. A spring, bears N.61 $\frac{1}{2}$ °E., 2.13 chs. dist., rapid current of water, 2 lks. wide, 4 ins. deep, course S. (source of See Canyon creek) Asc. 287 ft. along E. and over S. slopes.
52.50	Spur, slopes SW., asc. 78 ft. along W. slope.
62.00	Top of asc., desc. 34 ft. over NW. slope.
63.90	Bottom of rocky canyon, 20 lks. wide, course SW., asc. 480 ft. over abrupt SE. slope.
71.00	Top of rocky, sharp spur, slopes SW., desc. 10 ft. along NW. slope.
74.60	Bottom of desc. across head of steep draw, course SW., asc. 120 ft. over S. slope.
76.70	Top of Mogollon Rim, bears E. and W., leave mountainous and enter gently rolling land
77.00	4 strand wire (U.S.F.S.) fence, bears NW. and SE.
79.12	The cor. of secs. 5, 6, 7, and 8. Land : rough mountainous. Soil : rocky, 3rd rate. Timber : pine, fir, spruce, oak, and maple. Undergrowth : 2nd growth timber, oakbrush, manzanita.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

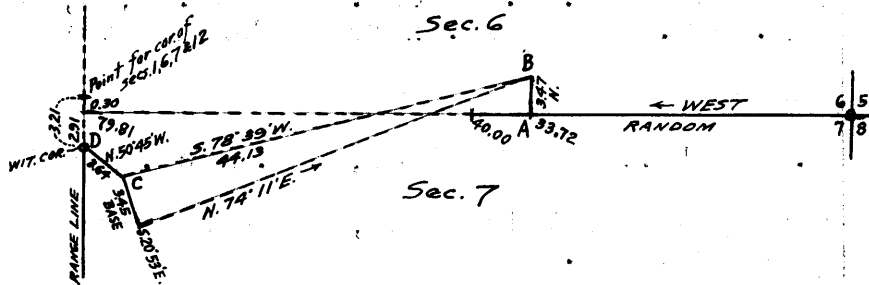
Chains.	
	N. 0°9'E. on a random line, bet. secs. 5 and 6.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.41	A point 5 lks. E. of cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp. hereinbefore described.
	Thence
	S. 0°07'W., on true line, bet. secs. 5 and 6.
	Over gently rolling land, through heavy timber, and medium undergrowth.
30.20	Top of low spur, slopes NE., (approx. 8 chs. to toe) desc. gradual SE. slope.
38.50	Wash, 8 lks. wide, course NE. asc. slightly over N. slope.
40.41	Set an iron post, 3 ft. long, 1 in. diam., 29 ins. in the ground, for $\frac{1}{4}$ sec. cor. of secs. 5 and 6, with brass cap mkd.
	$S6 \begin{array}{c} \uparrow \\ S5 \end{array}$ 1934
	from which
	A pine, 10 ins. diam., bears N. 75 $\frac{1}{4}$ °E., 19 lks. dist., mkd. $\frac{1}{4}$ S5 BT
	A fir, 8 ins. diam., bears S. 84 $\frac{1}{4}$ °W., 12 lks. dist., mkd. $\frac{1}{4}$ S6 BT.
	Asc. 35 ft. over gentle N. slope.
46.00	Top of ascent bears E. and W., curve in Rim road, bears from N. 80°E. to N. 84°W., U.S.G.S. bench mark, a brass tablet, 4 ins. diam., set in cement base, 22x20x4 ins. above the ground, mkd. "Elevation above sea-level. 7933 ft." bears N. 63 $\frac{1}{2}$ °E., 3.18 chs. dist., Promotory Look-out Station (steel tower), 24 ft. square at base, 110 ft. high, bears N. 53 $\frac{1}{2}$ °E., 3.44 chs. dist., SW. cor. of U.S.F.S. cabin, bears N. 73°E., 4.15 chs. dist.
	Desc. 135 ft. over gentle, broken S. slope.
62.10	U.S. Forest Service Truck Trail, bears SE. and NW.
80.41	The cor. of secs. 5, 6, 7 and 8.
	Land: gently rolling. Soil: rocky, 3rd rate. Timber: pine, fir, spruce, oak and aspen. Undergrowth: 2nd growth timber and maple.

	West, on random line, bet. secs. 6 and 7.
33.72	Traverse point "A" continue chaining.
40.00	Set temp. $\frac{1}{4}$ sec. cor. Discontinue chaining at this point owing to precipitous slopes ahead, and measure the remainder of the line by a chained and triangulated traverse as follows: From traverse point "A" at 33.72 chs. station, measure north 3.47 chs. and set flag "B". Then set flag "C" S. 78°39'W. on opposite side of canyon, and measure a base S. 20°53'E., 3.45 chs. Longer base

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

Chains

is impracticable. From SE. end of base the flag "B" bears N. 74°11'E. Dist. B-C by triangulation = 44.13 chs. From Flag "C" measure N. 50°45'W. 3.64 chs. to flag "D" on the witness cor. to cor. of secs. 1, 6, 7 and 12.



The computed latitude and departure of the traverse A-B-C are 2.91 chs. south, and 40.09 chs. west. The witness cor. to cor. of secs. 1, 6, 7 and 12, hereinbefore described, being 3.21 chs. south of true sec. cor. point the random line bet. secs. 6 and 7 projected west would at

79.81 Fall 30 lks. S. of true point for cor. of secs. 1, 6, 7 and 12, on W. bdy. of Tp.

Thence

S. 89°47'E., on true line, bet. secs. 6 and 7.

Over mountainous land, thru heavy timber and dense undergrowth. Measurement by traverse for 40.09 chs. as described on random line and return measurement by chaining to $\frac{1}{4}$ sec. cor. Descend over steep broken slope on S. side of canyon.

20.00 (Approx.) Bottom of canyon, 40 lks. wide, course SE., asc. over SW. slope.

28.00 (Approx.) Spur, slopes SE., desc. E. slope.

37.00 (Approx) Gulch, course S.; asc. over W. slope.

39.81 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. of secs. 6 and 7, with brass cap mkd.

$\frac{1}{4}$ $\frac{S6}{S7}$
1934

from which

A fir, 6 ins. diam., bears N. 50°E., 5 lks. dist., mkd. $\frac{1}{4}$ S6 BT.

A yellow pine, 20 ins. diam., bears S. 57°E., 62 lks. dist., mkd. $\frac{1}{4}$ S7 BT

Ascend 300 ft. over steep W. slope.

46.45 Spur, slopes S.; desc. 500 ft. over SE. slope.

53.20 Bottom of canyon, 40 lks. wide, course S. 10°E. asc. 530 ft. over steep W. slope.

59.90 Spur, slopes S., desc. 40 ft. over SE. slope.

64.00 Across head of canyon, course S., asc. 90 ft. over W. slope

65.75 Top of Mogollon Rim, leave rough mountainous, enter rolling land, bears N. and S., along S. slope.

76.15 4 strand wire (U.S.F.S.) fence, bears S. 34°E. and N. 34°W.

79.81 The cor. of secs. 5, 6, 7 and 8.

Survey (completion) of Subdivision Lines of T. 11 N., R. 13 E.

BOOK 4075

Land: rough mountainous and rolling.
 Soil: rocky, 3rd rate.
 Timber: pine, fir, spruce, and oak.
 Undergrowth: 2nd growth timber, locust, and maple.

FINAL TEST OF SOLAR ATTACHMENTS

Buff & Buff Transit No. 17994

July 23; At camp, at Lake No. 1, in sec. 33, T. 11 N., R. 14 E., at 8h 00m a.m., app. t., set off $34^{\circ}17\frac{1}{2}'$ N. on the lat. arc; $20^{\circ}09'$ N. on the decl. arc; and orient the instrument with the solar; the line of sight agrees within $1\frac{1}{2}'$ with the meridian established by Polaris observation.

At 4h 00m p.m., app. t., with lat. arc unchanged, set off $20^{\circ}05'$ N. on the decl. arc; and repeat the test of the solar; the line of sight agrees within $1\frac{1}{2}'$ with the meridian established by Polaris observation.

July 23, 1934.

Young & Sons Transits No's. 8394 and 8487

August 12; at 8h 00m a.m., app. t., we set off $34^{\circ}17\frac{1}{2}'$ N. on the lat. arcs; $15^{\circ}04\frac{1}{2}'$ N. on the decl. arcs and orient the instruments with the solars; the line of sight agrees within $1\frac{1}{2}'$ with the meridian established by Polaris observation.

At 4h 00m p.m., app. t., with lat. arcs unchanged, set off $14^{\circ}59'$ N. on the decl. arcs; and repeat the tests of the solars; the line of sight agrees within $1\frac{1}{2}'$ with the meridian established by Polaris observation.

August 12, 1934.

The township lies about 25 miles NE. of Payson, Ariz., and about 18 miles N. of Young, Ariz., from which it is reached by the Young to Holbrook highway, also known as the Rim Road, which itself enters the Tp. on the E. bdy. of sec. 25 and leaves the Tp. on the N. bdy. of sec. 3. The highway coming from Payson, Ariz. enters the Tp. on the W. bdy. of sec. 30 and stays entirely within the old surveyed portion of the Tp. No part of the Tp. is more than 2 miles distant from some road.

The Mogollon Rim, the main divide between the Little Colorado and Salt Rivers, bears NW. and SE. across the Tp. at an elevation of 8,000 ft. above sea-level, draining to 7,500 ft. in the NE. cor. of the Tp., the drainage of this part of the Tp. is into the Little Colorado River by Chevelon Canyon and its branches, the Mogollon Rim breaks to the SE. over precipitous slopes and cliffs of several hundred ft. and drains into the Salt River by Tonto Creek and its branches.

Land is generally flat and rolling ridges and spurs divided by ravines and shallow valleys in the NE. portion and S. of the Mogollon Rim is a rough mountainous land of high sharp ridges and spurs divided by gulches and canyons.

Soil is adobe and gravel of 2nd and 3rd rates, frequently rocky and occasional ledges and sandstone exposed.

No mineral was observed.

A large spring of clear running water was noted near the $\frac{1}{4}$ cor. of secs. 7 and 8 which is the head waters of See Canyon, and drains SW. into Tonto Creek.

A Ranger Station and Promotory Lookout Tower was noted in Sec. 5, from which a telephone line runs NE.

A fine stand of yellow pine, fir, spruce, and oak

Township 11 North, Range 13 East.

timber covers the Tp., and a dense undergrowth of oakbrush, manzanita, and maple on the S. slopes of the Mogollon Rim. The Tp. is used for stock grazing in connection with which considerable fencing has been done by the U.S.F.S. There is no other industry.

4-680
(August, 1926)

BOOK 4075

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Albert Greene	1st chainman
Clark Eldridge	2nd chainman
Norman Peterson	Cornerman
Lawrence Clark	Axman
Charles Holden	Axman
Paul Armour	Flagman

72 112

BOOK 4075

CERTIFICATE OF UNITED STATES SURVEYOR

I, Robert H. Fischer, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer for Arizona bearing date of the 20th day of March, 1934, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, ~~resurveyed~~ resurveyed all those parts or portions of West and North Boundaries of Township 11 North, Range 13 East and ~~surveyed~~ surveyed all those parts or portions of East and North Boundaries and Subdivision Lines of Township 11 North, Range 13 East of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey.

Robert H. Fischer
 U. S. Transitman
 Miami, Arizona,
 January 22, 1935

~~APPROVAL~~

~~OFFICE OF U. S. SUPERVISOR OF SURVEYS,~~

~~10~~

~~The foregoing field notes of the survey of~~

~~executed by~~

~~under his special instructions dated~~ _____, ~~10~~ _____, ~~having been~~
~~critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys~~
~~they describe, are hereby approved.~~

~~U. S. Supervisor of Surveys.~~

~~I certify that the foregoing transcript of the field notes of the above described surveys in~~

~~, has been correctly copied from the original notes on file in this office.~~

~~U. S. Supervisor of Surveys.~~

BOOK 4075

4-680
(August, 1926)

FIELD ASSISTANTS.

NAMES.	CAPACITY.
Howard Blout	1st chainman
Thorton Fitzhugh	2nd chainman
A. J. Burt	Cornerman
O. H. Miller	Axman
T. H. Burris	Axman
John Midzor	Flagman

74

114

BOOK 4075

CERTIFICATE OF UNITED STATES SURVEYOR

I, Bert E. Wakeman, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer for Arizona

bearing date of the 20th day of March, 1934, I have well, faithfully, and truly

in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, resurveyed all those parts or portions of West boundary

and Subdivision Lines of

Township 11 North, Range 13 East

and surveyed all those parts or portions of

the Subdivision Lines

Township 11 North, Range 13 East

of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in

the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said resurvey

and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Arizona

and in the specific manner described in the field notes, and that the foregoing are the original field notes of

such resurvey and survey.

Phoenix, Arizona
February 11, 1935

Bert E. Wakeman
U. S. Transitman

APPROVAL

Office of U. S. Supervisor of Surveys,

, 19

The foregoing field notes of the survey of

executed by

under his special instructions dated, 19, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Supervisor of Surveys

I certify that the foregoing transcript of the field notes of the above-described surveys in

has been correctly copied from the original notes on file in this office.

U. S. Supervisor of Surveys

76

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BOOK 4075

CERTIFICATE OF UNITED STATES SURVEYOR

I, Emil Voigt, U.S. Cadastral Engineer, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer for Arizona bearing date of the 20th day of March, 1934, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, resurveyed all those parts or portions of the Subdivision Lines of Township 11 North, Range 13 East

and surveyed all those parts or portions of the Subdivision Lines Township 11 North, Range 13 East of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer for Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey Reno, Nevada, Jan. 30, 1935.

Emil Voigt U.S. Cadastral Engineer

APPROVAL

OFFICE OF U. S. SUPERVISOR OF SURVEYS, Denver, Colorado, June 14, 1935.

The foregoing field notes of the resurvey of West boundary, Part of North boundary and Part of the Subdivision lines of T.11 N., R.13 E., and of the survey of East boundary, Part (Completion) of the North boundary, and Part (Completion) of the Subdivision lines of Township 11 North, Range 13 East

of the Gila and Salt River Base and Meridian in the State of Arizona executed by Emil Voigt, U.S. Cadastral Eng'r., Robert H. Fischer and Bert Wakeman, U. S. Transitmen

under his special instructions dated March 20, 1934, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the resurveys and surveys they describe, are hereby approved.

U.S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above described surveys in has been correctly copied from the original notes on file in this office.

U. S. Supervisor of Surveys.