# Book "A"

# FIELD NOTES

BOOK 4029

OF THE RESURVEY OF

The 3rd Standard Parallel North-thru Part of Range.	10 East
Part of the South Bdy. of Township 14 North, Range 11 East	
The South Bdy. of Township 14 North, Range 10 East	
The West Bdy. of Township 13 North, Range Il East	
and	·
The West Bdy. of Township 13 North, Range 10 East	• 
AND OF THE SURVEY OF	
The Subdivision Lines of	
Township 13 North, Range 10 East	
Of the Gila and Salt River Base and Meridian,	
In the State ofARIZONA	
EXECUTED BY	
Chas. W. Devendorf, U.S. Cadastral Engineer	
and	
Benj. J. Mollette, U.S.Transitman	· 
In the capacity of U.S. Surveyor.s., under Special Instructions dated	arch 20
1934, issued by the District Cadastral Engineer to govern surveys include	
No. 185, Arizona, which were approved by the Commissioner of the C	General Land
Office, March 31, 1934, and Assignment Instructions dated May 10	e/5 , 1934
Resurvey and Survey commenced May 17 , 1934.  Resurvey and Survey completed June 24 , 1934.	<b>-</b> 153
Resurvey and Survey completed	6—151

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BOOK "A"

GROUP NO. 185 - ARIZONA

# INDEX DIAGRAM

## BOOK 4029

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Accepted survey.
Unsurveyed.
Surveyed under this group.
Resurveyed under this group.
Resurveyed under current group No. 178.
Areas surveyed as per accepted plats on file.

## TOWNSHIP 13 NORTH, RANGE 10 EAST

The resurveys and surveys hereinafter described were made with light-mountain solar transits, constructed in accordance with the standard specifications of the General Land Office: Young & Sons Serial No. 8522, used by C.W. Devendorf, U.S.C.E., and Buff & Buff Co. Serial No. 9223, used by Benj. J. Mollette, U. S. Transitman. Instrument No. 8522 has a horizontal circle with a diameter of 4½ ins., No. 9223 with a diameter of 4½ ins., each with two double opposite verniers reading to single minutes. The instruments have full vertical circles with diameters of 5 and 4 ins., each with one double vernier reading to single minutes. The telescopes have fixed stadia wires with focal constants of 1.5 and 1.2 lks. and ratios of 1-132. The instruments are equipped with improved Smith solar attachments, radius of latitude arcs 3¼ and 2¾ ins., and of declination arcs 3.87 and 3½ ins., each with verniers reading to single minutes. The instruments were in good condition and, having been placed in satisfactory adjustment prior to beginning the survey, were approved by the district cadastral engineer on May 18, 1934. All instrumental adjustments were examined before making the field tests hereinafter recorded.

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

The data furnished with the special instructions gives the geographic position for the SE. cor. of the Tp. as follows: latitude 34°27'30" N., longitude lll°14'09" W.

May 17, 1934; at camp at Kehl Springs near the ½ sec. cor. of secs. 8 and 17, T. 12 N., R. 10 E., at  $7^{h}55^{m}$  p.m., l.m.t., using instrument No. 8522, we observe Polaris at Western Elongation, making two observations each with the telescope in direct and reversed positions and mark and check the line with and on a stake driven firmly into the ground about 5 chs. N. After daybreak we lay off the azimuth of Polaris, 1°16'51", to the E. and mark the meridian thus determined with a tack in a stake beside the first.

As the latitude of the station can be accurately determined through last year's survey of T. 12 N., R. 11 E., no preliminary latitude observation is made.

May 18, 1934; at every hour from 7 to 11 a.m. and from 1 to 5 p.m., app.t., we make proper settings on the arcs of the solar attachments and ascertain that the resulting orientation of the instruments, when compared with the meridian established by Polaris observation, have a maximum error of less than 1'30".

We repeat the tests of the arcs frequently by noon observation and verify the meridional indications weekly during the period of the survey.

Observed magnetic declination is 14°50' E.

# RESURVEY 3RD. ST. PAR., N., thru Part of R. 10 E. (S.BDY. T.13 N., R.10 E.)

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The 3rd St. Par., N., through R.10 E., was surveyed in 1874 by C.B.Foster, U.S.D.S. and resurveyed in 1904 by C.L.Campbell, U.S.D.S. The E. ½-mile of the S. bdy. of sec. 36 was resurveyed in 1933 by T.Vander Meer, U.S.T. The following notes describe the dependent resurvey of 4 miles from the standard ½ sec. cor. of sec. 36 to the standard ½ sec. cor. of sec. 32 and an independent resurvey of the W. 1½ miles of the S. bdy. of T.13 N., R.10 E.

In the following notes reference to old corners are to the Campbell corners of 1904; the Foster corners of 1874 having been reported destroyed.

Beginning at old standard cor. of secs. 35 and 36,

East; on random line, on S. bdy. of sec. 36.(W.1) .

39.84 A point 4 lks. N. of the standard \( \frac{1}{4} \) sec. cor., re-monumented last year, described in notes of Group 178.

Thence, from cor.,

N.89°57'W., on true line, on S. bdy. of sec. 36 (W. $\frac{1}{2}$ ).

Desc. 74 ft. over increasing W. slope; through heavy fir, pine and spruce and scattering undergrowth.

- 14.20 Over steeper W. slope; desc. 130 ft.
- 17.60 Creek bed, 15 lks. wide, water in pools, course NW.; asc. 72 ft. over E. slope.
- 21.30 Short broken spur, slopes NW.; desc. 90 ft. over NW.slope.
- 27.60 Side ravine, course NW.; desc. 12 ft. over rolling NW. slope.
- 31.30 General Springs Creek; small permanent stream, course N.; asc. 120 ft. over rolling SE. slope.
- 39.84 Old standard cor. of secs. 35 and 36, a sandstone 12 x 10 x 6 ins. above ground, mkd. with 1 groove on E., 5 grooves on W. and SC on N. faces. Beside the stone
  - Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground, and in a mound of stone to top, for standard cor. of secs. 35 and 36, with brass cap mkd.

SC T13N R10E S35 S36

from which

- A yellow pine, 14 ins. diam., bears N.332°E., 70 lks. dist., marks visible and legible (old BT).
- A yellow pine, 18 ins. diam., bears N.41 $\frac{1}{2}$ °W., 62 lks. dist., marks visible and legible (old BT).

Land: rolling.
Soil: gravel, leaf mold, 2nd rate.
Timber: pine, fir, oak, spruce, aspen.
Undergrowth: aspen, vine maple, manzanita.

RESURVEY 3RD. ST. PAR., N., thril Part of R. 10 E. .. From old standard cor. of secs. 34 and 35, East, on random line, on S. bdy. of sec. 35. 39.93 Intersect old standard 3 sec. cor. 79.66 A point 17 lks. N. of the standard cor. of secs. 35 and 36. Thence N.89°45'W., on true line, on S. bdy. of sec. 35  $(\mathbb{E}.\frac{1}{2})$ . Over rolling land; through heavy pine and fir timber and scattering undergrowth. Asc. 134.ft. over.SE. slope. 7.50 Road, bears SE. to General Springs and NNW.; asc. 110 ft. over SE. slope. 12.30 Road, bears SW. and NE. 15.02 Telephone line, bears SE. to General Springs and NW. 15.30 Dim road, bears NW. and SE.Battle ridge, bears NE. and SW. 19.00 Road, bears N. and S.70°E. 21.00 Spur, slopes NW.; desc. 144 ft. over SW. slope. 28.00 Creek bed, 12 lks. wide, trace of water, course NW.; asc. 43 ft, over NW. slope, 30.97 A point 2 lks. S. of the closing cor. of secs. 1 and 2, which is a sandstone, 12 x 12 x 6 ins., mkd. with 4 grooves on W. and 2 grooves on E. faces and CC on S. face. At the point on line Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for closing cor, of secs. 1 and 2, with brass cap mkd. T13N R10E S2 S1

C|C Tl2N RlOE , 1934

from which

- A yellow pine, 28 ins. diam., bears S.55°E., 70 lks. dist., mkd. Tl2N R10E S1 CC BT (old BT).
- A pine snag, 18 ins. diam., 18 ft. high, bears S.62°W., 70 lks. dist., mkd. Tl2N Rl0E S2 CC BT (old BT).
- A pine, 8 ins. diam., bears 3.512°W., 93 lks. dist., mkd. Tl2N RlOE S2 CC BT (new BT).

Asc. 54 ft. over NE. slope.

- 35.40 Short spur, slopes NE.; desc. 33 ft. along N. slope.
- 39.73 Old standard 1 sec. cor., a sandstone, 10 x 8 x 6 ins. above ground, mkd. SC1 on N. face. This cor. will hence-forth control areas as an angle point only. For the altered reference

" The state of the

Chains

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported in a small mound of stone, for angle point on S. bdy. of sec. 35, with brass cap mkd.

AP

from which

A pine, partly dead, bears N.50°E., 28 lks. dist., with proper old marks which I change to read: AP BT.

Thence, from cor.,

West, on true line, on S. bdy. of sec. 35 (W. $\frac{1}{2}$ ).

0.27(40.00 chs. from the SE. cor. of sec. 35) Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for standard 4 sec. cor., with brass cap mkd.

1934

from which

An aspen, 6 ins. diam., bears N.44 $\frac{1}{3}$ °E., 68 lks. dist., mkd. SC  $\frac{1}{2}$  S35 BT.

An aspen, 6 ins. diam., bears N.542°W., 28 lks. dist., mkd. SC 2 S35 BT...

Asc. slightly along N. slope.

- 5.00 Small drain, course NE.; asc. 55 ft. over SE. slope.
- 11.10 Road, bears N.20°W. and S.75°E.
- 11.70 Change to W. slope; desc. 81 ft.
- 14.30 Same road, bears NE. and SW.
- 18.00 Center of swale, 2 chs. wide, head of Fuller Creek, course NE.; asc. 90 ft. over SE. slope.
- 26.30 Spur, slopes NE.;
- 27.80 Fence, bears NE. and SW.; desc. 46 ft. over NW. slope.
- 31.30 Small ravine, course NE.; asc. 42 ft. over SE. slope.
- 34.30 Over flat top of spur, slopes N.
- 39.93 Old standard cor. of secs. 34 and 35, a sandstone, 12 x 10 x 6 ins. above ground, mkd. SC on N., 4 grooves on W. and 2 grooves on E. faces. To alter this cor. to an Angle Point, beside the mkd. stone, on which I obliterate marks

set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for angle point on S. bdy. of sec. 35, with brass cap mkd.

1934

from which

A pine, 20 ins. diam., bears N.74°E., 59 lks. dist., proper old marks changed to read: AP S35 BT.

4-673 b

. RESURVEY 3RD St. Par., .N., thru Part Bor R. 10 E. D.

```
Chains
          A pine, 24 ins. diam., bears N.25 W., 28 lks. dist.,
            proper old marks changed to read: AP S35 BT
          Land: rolling.
          Soil: gravel leaf mold, 2nd rate.
          Timber: pine, fir, oak, spruce, aspen.
          Undergrowth: aspen, vine maple, manzanita, cherry.
       From the old standard cor. of secs. 33 and 34,
       East, on random line, on S. bdy. of sec. 34.
39.98 A point 8 lks. S. of old standard 2 sec. cor.
       Thence ,
       East, on random line, on South boundary of sec. 34(E.1).
39.59 A point 9 lks. S. of theold standard cor. of secs. 34 and
          35, now an angle point, hereinbefore described.
        S.89°52'W., completing S. bdy. of sec. 35.
        Over gentle N. slope; through heavy pine and fir and
          scattering undergrowth.
 0.34 (80.00 chs. from the SE. cor. of sec. 35) Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for standard cor. of secs. 34 and 35, with brass cap mkd.
                              T13N R10E
                                S34 S35
                                                     from which
          A yellow pine, 12 ins. diam., bears N.224°W., 61 lks. dist., mkd. SC T13N R10E S34 BT.
          A yellow pine, 10 ins. diam., bears N.8°E.,120 lks. dist., mkd. SC T13N R10E S35 BT.
        Continuing measurement on S. bdy. of sec. 34,
        Desc. 165 ft. over SW. slope.
 17.10 Drain, 5 lks. wide, course N.70°W.; continue descent 87 ft.
 19.61 A dry creek bed, 10 lks. wide in canyon, course N.25°E.;
          asc. 247 ft. over SE. slope.
 29.40 Spur, slopes N.; desc. 40 ft. over W. slope.
 31.42 Intersect the closing cor. of secs. 2 and 3, a sandstone, 12 x 10 x 8 ins. above ground, firmly set and mkd. with
          2 grooves on E., 4 grooves on W. and CC on S. faces,
          from which
            yellow pine, 48 ins. diam., dead, bears S.42°E., 27 lks. dist., proper old marks.
          A yellow pine, 12 ins. diam., bears S.82% W., 89 lks.
            dist., proper old marks.
           yellow pine, 16 ins. diam., bears 8.9°E., 68 lks.
             dist., mkd. Tl2N R1OE S2 CC BT (new BT).
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\$ . T ! -- }

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Chains
         Desc. 10 ft. over . lope.
         Small drain, course 3.; asc. 72 ft. over E. slope.
 39.30 Marrow spur, slopes NE.
 The old standard ½ sec. cor., a stone 10 x 8 x 8 ins., mkd. SC ½ on N. face. To alter this cor. to an Angle Point, I alter the marks to read: AP, and beside the stone
         Set an iron post, 3 ft. long, l in. diam., 22 ins. in the ground, for angle point on 3. bdy. of sec. 34, with brass
           cap mkd.
                                                                from which
            A yellow pine, 22 ins. diam., bears N.23 °E., 80 lks. dist., marks changed to: AP S34 BT. (old BT).
         Thence
         3.89°53'W., on true line, on 3. bdy. of sec. 34, renewing
            measurement.
                                        30 B
  0.75 (40.00 chs. from SE. cor. of sec. 34) Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for standard 1, sec. cor. with brass cap mkd.
                                                               from which
            {\rm A} yellow pine, 16 ins. diam., bears N.22°E., 15 lks. dist., mkd. SC \frac{1}{2} S34 BT.
            A yellow pine, 16 ins. diam., bears N.42°40'W., 39 lks.
               dist., mkd. SC 1 S34 BT.
         Desc. 80 ft. over SW. slope.
  7.20 Head of ravine, course NW.; asc. 34 ft. over NE. slope.
  9.80 Spur, slopes NW.; desc. 60 ft. over NW. slope.
 14.30 Enter bottom of canyon, bears NE. and SW.
 16.70 Creek bed, dry, 20 lks. wide, 2 ft. deep, course NE.
 19.90 Leave canyon, bears NE. and SW.; asc. 81 ft. over SE.slope.
 26.40 Miller ridge, bears NE. and SW.
 31.70 Road, bears N.30°E. and S.30°W.
 34.10 Leave ridge; desc. 17 ft. over NW. slope.
 35.40 Head of ravine, course NW.; asc. 21 ft. over NE. slope.
 38.70 Short spur, slopes NW.; desc. 17 ft. over W. slope.
 The old standard cor. of secs. 33 and 34, a stone, 10 x 8 x 8 ins. above ground, firmly set, mkd. SC on N. and with 3 grooves on E. and W. faces. To alter this cor. to an
            Angle point, I destroy the marks and remark the Stone AP on N. face, and beside it
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4-673 b

RESURVEY 3RD. ST. PAR., N., thru Part of R. 10 E. .

Chains

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, and supported in a mound of stone, for Angle Point on S. bdy. of sec. 34, with brass cap mkd.

 $\Delta P$ 

1934

from which

A fir, 32 ins. diam., bears  $N.20\frac{1}{2}$ °E., 34 lks. dist., proper old marks changed to read: AP S34 BT.

A fir, 28 ins. diam., bears  $N.83\frac{1}{2}$   $^{\circ}$   $_{\circ}$ , 15 lks. dist., proper old marks changed to read: AP 334 BT.

Land: rolling.
Soil: gravel, leaf mold, 2nd rate.
Timber: pine, fir, oak, spruce, aspen.
Undergrowth: 2nd growth of same, vine maple, cherry.

From the old standard cor. of secs. 32 and 33,

East, on random line, on S. bdy. of sec. 33.

39.43 A point 35 lks. S. of old standard 3 sec. cor.

Thence

East, on random line, on South boundary. of sec. 33 (E.1)

39.85 A point 33 lks. N. of the old standard cor. of secs. 33 and 34, now an Angle Point, hereinbefore described.

Thence

N.89°32'W., on true line, completing S. bdy. of sec. 34.

Over rolling and mountainous land; through heavy fir, aspen and pine and medium undergrowth.

Desc. 16 ft. over NW. slope.

0.77 (80.00 chs. from the SE. cor. of sec. 34) Set an iron post 3 ft. long, 2 ins. diam., 28 ins. in the ground, for standard cor. of secs. 33 and 34, with brass cap mkd.

S C T13N R10E 533 S34

from which

An aspen, 8 ins. diam., bears N.32°E., 28 lks. dist., mkd. SC T13N R10E S34 BT.

An aspen, 8 ins. diam., bears N.654°W., 16 lks. dist., mkd. SC T13N R10E S33 BT.

Continuing measurement on S. bdy. of sec. 33.

Desc. 26 ft. over NW. slope.

2.10 Ravine, course N.25°E.; asc. 70 ft. over SE. slope.

8.30 Flat spur, slopes N.

10.70 Leave same; desc. 77 ft. over W. slope.

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Chains

14.60 Ravine, course N.; asc. 65 ft. over E. slope.

19.50 Spur, slopes NE.

23.00 Leave same; desc. 50 ft. over W. slope.

25.50 Head of drain, course SW.; over S. slope.

29.10 Change to gentle SW. slope.

31.38 A point 33 lks. N. of the closing cor. of secs. 3 and 4, which is a stone, 6 x 6 x 6 ins. above ground, firmly set, mkd. CC on 3. and 3 grooves on E. and W. faces. At the point on line

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground; for closing cor. of secs. 3 and 4, with brass cap mkd.

T13NR10E S53 S4 S3 C C T12NR10E 1934

from which

- A yellow pine, 16 ins. diam., bears S.13 E., 60 lks. dist., proper old marks partly grown over.
- A yellow pine, 16 ins. diam., bears S.47% W., 61 lks. dist., proper old marks partly grown over.

Desc. 53 ft. over SW. slope.

- 34.50 Ravine, course NW.; asc. 14 ft. over NE. slope.
- 36.90 Tip of spur, slopes NW.; desc. 24 ft. over W. slope.
- 38.00 Over bottom of canyon, course NW.
- The old standard ½ sec. cor., a stone, 10 x 10 x 6 ins. above ground, mkd. SC ½ on N. face, and witnessed by a mound of stone N. of cor. To alter this corner to an Angle Point, change the marks on the stone to read: AP, and beside it
  - Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for Angle Point on the S. bdy. of sec. 33, with brass cap mkd.

AP 1934

Thence

- S.89°30'W., on true line, with renewed measurement, on S. bdy. of sec. 33.
- 0.25 Dry creek bed, 15 lks. wide, 2 ft. deep, course NW.
- 0.60 Leave canyon bottom; begin ascent of NE. slope.
- 0.92 (40.00 chs. from the SE. cor. of sec. 33) Set an iron post 3 ft. long, 1 in. diam., 28 ins. in the ground, for standard \* sec. cor., with brass cap mkd.

R. S. SOVERNMENT PRINTING OFFICE: 1831 6-815

- RESURVEY 3RD.ST.PAR., .N., .thru Part.of R., 10 E. ..

Chains	SC
	½ S33
	1934 from which
	A white oak, 14 ins. diam., bears N.47 $\frac{1}{4}$ °E., 75 lks. dist., mkd. SC $\frac{1}{4}$ S33 BT.
	A pine, 6 ins. diam., bears N.59°W., 33 lks. dist., mkd. SC 1/2 S33 BT.
	Asc. 106 ft. over gradual NE. slope.
7.80	Short spur, slopes N.; desc. 187 ft. over W. slope.
10.80	Enter scattering timber and grass land.
16.30	Creek, water 2 lks. wide, in bed 30 lks. wide, course NE.; asc. 238 ft. over SE. slope.
24.20	Enter heavy timber and 2nd growth, bears N. and S.
34.70	Spur, slopes N.30°E.; desc. 37 ft. over NW. slope.
37.40	Small ravine, course N., soon NE.; asc. 8 ft. over N. slope.
39•43	The old standard cor. of secs. 32 and 33, a stone, 12 x 8 x 8 ins., mkd. with 2 grooves on W. and dim marks on N. and E. faces. To alter this cor. to an angle point, I add marks AP to N. face, and beside the stone
	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for Angle Point on S. bdy. of sec. 33, with brass cap mkd.
	<u>AP</u>
	1934 from which
	A fir, 40 ins. diam., bears N.41°E., 19 lks. dist., proper old marks changed to AP S33 BT.
	A fir, 30 ins. diam., bears N.812°W., 60 lks. dist., proper old marks changed to AP 333 BT.
. ,	Land: rolling to mountainous. Soil: gravel and adobe, 2nd and 3rd rate. Timber: pine, fir, spruce, oak, aspen. Undergrowth: same, and vine maple, manzanita, cherry.
	From the old standard sec. cor. of sec. 32,
	East, on random line, on S. bdy. of sec. 32.
41.15	Intersect the old standard cor. of secs. 32 and 33, now an ingle Point, hereinbefore described.
	Thence
	West, on true line, completing 3. bdy. of sec. 33.
·	Over rolling land; through heavy fir, pine and medium undergrowth.
	Desc. 24 ft. over NW. slope.

Jugaring.

3 1

. RESURVEY 3RD St. Par., N., thru Part.of R., 10 E.

Chains
1.49 (80.00 chs. from the SE. cor. of sec. 33) Set an iron post,
3 ft. long, 2 ins. diam., 28 ins. in the ground, for
standard cor. of secs. 32 and 33, with brass cap mkd.

SC T13N R10E S32 S33 1934

from which

- A fir, 10 ins. diam., bears N.54%°E., 56 lks. dist., mkd. SC T13N R10E S33 BT.
- A fir, 12 ins. diam., bears N.55% W., 33 lks. dist., mkd. SC Tl3N R1OE S32 BT.

With continued measurement on S. bdy. of sec. 32.

- 1.65 Small ravine, course NE.; asc. 68 ft. over SE. slope.
- 6.00 Over top of ridge, bears N. and 3.
- 8.35 Blazed Ridge road, bears N.30°E. and S.30°W.
- 11.50 Leave ridge; desc. 177 ft. over SW. slope.
- 20.60 Gully, course NW.; desc. 115 ft. over W. slope.
- 24.00 Kehl Creek, water 3 lks. wide in bed 15 lks. wide, course NE.; asc. 260 ft. over SE. slope.
- J2.70 Intersect the closing cor. of secs. 4 and 5, a sandstone, 12 x 12 x 4 ins. above ground, mkd. CC on 3. and with 4 grooves on E. and 2 grooves on W. faces, from which
  - A yellow pine, 8 ins. diam., bears 5.462°E., 33 lks. dist., proper marks partly grown over.
  - A yellow pine, 24 ins. diam., bears 3.312°W., 13 lks. dist., proper old marks partly grown over.
- 37.00 Short spur, slopes S.; desc. 13 ft. over Sw. slope.
- 38.30 Gully, course SE.; asc. 54 ft. over NE. slope.
- Intersect the old standard 1 sec. cor., a sandstone, 12 x 12 x 6 ins. above ground, firmly set, mkd. 30 2 on 5. face. To alter this cor. to an Angle Point, I change the marks to read: AP, and beside the stone
  - Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported in a small mound of stone, for Angle Point on S. bdy. of sec. 32, with brass cap mkd.

1934

from which

A yellow pine, 20 ins. diam., bears N.80°W., 55 lks., dist., proper old marks changed to read: AP 332 BT.

The original witness mound of stone, 2 ft. base,  $l_2^{\frac{1}{2}}$  ft. high, N. of cor., remains as found.

Cor. stands on top of, flat, spur, slopes N.

Thence

RESURVEY 3RD. ST. PAR., N., thru Part. of R., 10. E.

	TEBORVET JUST SIV LIMITOR IN CONTROL OF THE PROPERTY OF THE PR
Chains ,	West, on true line, with renewed measurement, to complete S. bdy. of sec. 32.
0.34	(40.00 chs. from the SE. cor. of sec. 32) Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported in a mound of stone, for standard 1 sec. cor., with brass cap mkd.
	SC 2 532
	1934 from which
•	A yellow pine, 5 ins. diam., bears N.792°E., 40 lks. dist., mkd. SC 3 S32 BT.
	A yellow pine, 18 ins. diam., bears N.26% W., 50 lks. dist., mkd. SC 4 S32 BT.
2.40	Leave spur; desc. 86 ft. over NW. slope.
8.20	Dry creek bed, 10 lks. wide, in grassy swale, 2 chs. wide, course N.; asc. 41 ft. over E. slope.
11.90	Short spur, slopes N.; desc. 50 ft. over W. slope.
18.20	Center of grassy bottom, 3 chs. wide, drains. NE.; asc. 80 ft. over SE. slope, to 26.80 chs.
22.20	Tip of short spur, slopes S.
24.10	Small gully, course SE.
2680	Flat spur, 2 chs. wide, slopes NE.; desc. 60 ft. over W. slope.
31.60	Small drain, course NW., soon NE.; asc. 65 ft. over SE. slope.
35.80	Over top of flat spur, slopes NE.
39.88	The old standard cor. of secs. 31 and 32 bears South, 17 lks. dist., a stone, 14 x 8 x 4 ins., properly mkd., with two bearing trees as described in the official record. I remove the marks from trees and stone.
40.34	(80.00 chs. from the SE. cor. of sec. 32) Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for standard cor. of secs. 31 and 32, with brass cap mkd.
	SC T13N R10E S31 S32 1934
	from which
	A white oak, 8 ins. diam., bears N.622°E., 69 lks. dist., mkd. SC T13N R10E S32 BT.
	`A yellow pine, 24 ins. diam., bears N.25½°W., 101 lks. dist., mkd. SC T13N R10E S31 BT.
ţ	Land: heavily rolling with small flats. Soil: gravel and adobe, 2nd rate. Timber: fir, pine, oak, spruce, aspen, maple. Undergrowth: same and vine maple, manzanita, cherry.

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## 13 RESURVEY 3RD ST. PAR:, N.; thru Part of R., 10.E. Chains West, on true line, on 3. bdy. of sec. 31. Over rolling land; through heavy pine, fir and oak and medium undergrowth. 0.50 Leave top of spur, slopes NE.; desc. 91 ft. over NW. slope. 6.70 Drain, 3 ft. deep, 5 lks. wide, course 3W.; asc. 6 ft. 8.70 Change to NW. slope; desc. 38 ft. 14.80 Small spring bears about 60 lks. S. 15.30 Seep of water, course N.60°W. 18.50 Wash, 30 lks. wide, 3 ft. deep, course N.30°E.; asc. 125 ft. over SE. slope. 26.30 Spur, slopes NE.; desc. 164 ft. over W. slope. 38.00 Creek, 5 lks. wide, course NE.; asc. 52 ft. over SE. slope. The old standard ½ sec. cor., bears South, 17 lks. dist., a sandstone, 16 x 10 x 8 ins., properly mkd. on N. face, witnessed by a mound of stone and a pine bearing tree, N.81% W., 63 lks. dist. I destroy the mound of stone and the marks on the cor. stone and bearing tree. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, and in a mound of stone to top, for standard 1/2 sec. cor., with brass cap mkd. S31 1934 from which A white oak, 8 ins. diam., bears N.272°E., 68 lks. dist., mkd. SC 3 S31 BT. A pine, 5 ins. diam., bears N.272 °W., 30 lks. dist., mkd. SC 2 S31 BT. Asc. 117 ft. over SE. slope. ' 46.90 Over flat spur, slopes NE. 51.50 Bide road, bears NE. and SW. 54.20 Leave spur; desc. 65 ft. over W. slope. 59.50 Ravine, course NE.; asc. 67 ft. over E. slope, to 65.80 62.10 Spur, slopes N.

- 63.60 Gully, course NE.
- 65.80 pver flat spur, slopes NW.
- 68.30 Leave same; desc. 70 ft. over W. slope.
- 71.70 brain, 15 lks. wide, course NW.; asc. 15 ft. over NE.slope.
- 76.30 Short spur, slopes N.; desc. 54 ft. over NW. slope.
- 80.00 Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for standard cor. of Ts. 13 N., Rs. 9 and 10 E., with brass cap mkd.

. RESURVEY 3RD ST. Par., N.; thru Part of R. 10 E.

	Chains		=
		SC T13N R9E R10E S36 S31	
		1934 from which	
		yellow pine, 22 ins. diam., bears N.57 E., 66 lks. dist., mkd. SC T13N R10E S31 BT.	
		A yellow pine, 6 ins. diam., bears N.28½°W., 79 lks. dist., mkd. 3C T13N R9E 836 BT.	
		The Campbell standard cor. of Ts. 13 N., Rs. 9 and 10 E., bears S.88°14'W., 11.83 chs. dist., a stone, 16 x 16 x 16 ins., mkd. 30 and X on top and with 6 grooves on NE. and NW. faces, witnessed by two yellow pine bearing trees NE. and SE. of cor. I destroy marks on the stone and trees.	
<		Land: rolling.  Boil: adobe and gravel, 2nd rate.  Timber: pine, fir, aspen, oak.  Undergrowth: vine maple, aspen, marzanita.	
		RESURVEY OF FACT OF S. BDY. OF T.14 N., R.11 E.	
		The S. bdy. of T.14 N., R.11 E., was surveyed in 1881 by P.F.White, U.S.D.S., and resurveyed in 1900 by P.Contzen, U.S.D.S.	,
		The following notes describe the resurvey of the W. mile of the S. bdy. of sec. 31.	
		Beginning at the cor. of Ts. 14 M., Rs. 10 and 11 E.,	
		3.89°36'E., on random line, on S. bdy. of sec. 31.	
	40.05	point 6 lks. N. of the true point for 1 sec. cor. of sec. 31, only, re-located from original NE. bearing tree, a yellow pine, 18 ins. diam., mkd. 13 BT, by reversing the recorded tie, which is N.20°E., 73 lks. dist. No evidence remains of the other bearing tree of record. The true point for cor. falls in a pool of water; therefore, from true point	
		N.89°31'W., on true line, on S. bdy. of sec. 31 (W.4)	
		Over mountainous land; through medium growth of pine, fir and oak timber and scattering 2nd growth of same.	
		Through bed of Clear Creek.	
	0.90	Bank of same, bears N.70°E. and S.70°W.	
	0.95	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness cor. to be sec. cor. of sec. 31, only, with brass cap mkd.	
	,	wc _s <u>31</u>	j
		1934. from which	
		A yellow pine, 16 ins. diam., bears N.297°E., 136 lks dist., mkd. WC 3 831 BT.	

### RESURVEY OF PART OF S. BDY. OF T.14 N., R.11 E.

Chains A yellow pine, 10 ins. diam., bears N.45½°W., 122 lks.. dist., mkd. WC  $\frac{1}{2}$  S31 BT. Re-enter Clear Creek channel, water in pools, course SE. 5.90 Leave same; asc. 220 ft. over NE. slope. 11.10 Top of limestone ledge, bears NW. and SE.; continue ascent 31 ft. over NE. slope. 15.50 Spur, slopes N.; desc. 58 ft. over broken NW. slope. 20,20 Shallow draw, course N.; asc. 31 ft. along N. slope. 24.05 Short drain, course N.20°W.; asc. 70 ft. over NE. slope. 29.05 The closing cor. of Ts. 13 N., Rs. 10 and 11 E., set at this point, hereinafter described. Asc. 16 ft. over NE. slope. 30.80 4-strand wire fence, bears N.55°E. and S.; cor. of fences to S., NE. and W. bears 30 lks. N. 35.00 Change to N. slope; desc. 32 ft. 35.15 Wire fence, bears S.80°W. and N.80°E. 40.05 The cor. of Ts. 14 N., Rs. 10 and 11 E., a limestone, 20 x 10 x 8 ins., unmarked, set in a mound of stone. Beside the central stone Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for cor. of Ts. 14 N., Rs. 10 and 11 E., with brass cap mkd. T14N RIOE RILE s36 | s31 Sl R10E T13N 1934 from which A yellow pine, 16 ins. diam., bears N.53½°E., 57 lks. dist., marks partly legible (old BT). A pine, 20 ins. diam., bears N.202°E., 142 lks.. dist., mkd. T14N R11E S31 BT (new BT). A yellow pine, 22 ins. diam., bears S.322°W., 114 lks.. dist., marks partly legible (old BT).

A yellow pine, 30 ins. diam., bears N.542°W., 48 lks. dist., marks partly legible (old BT); new marks: T14N R10E S36 BT.

Old SE. bearing tree is gone.

Land: mountainous.
Soil: adobe, gravel, leaf mold, 2nd and 3rd rates.
Timber: pine, fir, oak.
Undergrowth: same.

RESURVEY OF S. BDY. OF T.14 N., R.10 E.

Chains The S. bdy. of T.14 N., R.10 E., was surveyed in 1881 by T.F.White, U.S.D.S. No resurveys are of record. The following notes describe the resurvey of the whole of the bdy. and includes descriptions of the descriptions of the descriptions of the descriptions. Beginning at the cor. of secs. 35 and 36, only, East, on random line, on S. bdy. of sec. 36. 40.00 Find no evidence of 3 sec. cor. 79.60 A point 11 lks. N. of the cor. of Ts. 14 N., Rs. 10 and 11 E., hereinbefore described. Thence N.89°55'W., on true line, on S. bdy. of sec. 36. Over rolling and mountainous land; through heavy pine, fir and oak timber and medium 2nd growth. Desc. 252 ft. over W. slope. 17.30 Enter Miller Creek, water in pools, course NE. 18.10 Leave same; asc. 73 ft. over SE. slope. 22.00 Sharp spur, slopes N.60°E., soon N.; desc. slightly. 23.00 Ravine, course NE.; asc. 102 ft. over SE. slope. 28.92 (Mid-point on N. bdy. of sec. 1) Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, and in a mound of stone to top, for 4 sec. cor. of sec. 1, only, with brass cap mkd. 1/2 S1 1934 from which A yellow pine, 14 ins. diam., bears S.24°E., 65 lks. dist., mkd. 31 BT. A yellow pine, 9 ins. diam., bears S.472°W., 63 lks. dist., mkd. 2 Sl BT. 30.10 Spur, slopes NE.; desc. 24 ft. over SW. slope. 34.20 Saddle, in spur, slopes NE.; desc. 108 ft. over NW. slope. 39.80 (Mid-point) Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for re-established 4 sec. cor. of sec. 36, only, with brass cap mkd. £ 336 1934 from which A Douglas fir, 6 ins. diam., bears N.38%°E., 40 lks. dist., mkd. % S36 BT. A Douglas fir, 7 ins. diam., bears N.74 $\frac{1}{2}$ °W., 48 lks. dist., mkd.  $\frac{1}{2}$  S36 BT. Cor. stands in swale, course NE. Asc. 113 ft. over NNE. slope.

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Chains 45.20 Spur, slopes NW.; desc. 71 ft. over SW. slope.
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- 50.00 Ravine, course NW.; asc. 54 ft. over NE. slope.
- 53.26 Sharp spur, slopes N.; desc. 18 ft. over NW. slope.
- 54.80 Head of ravine, course N.; asc. 25 ft. over NE. slope.
- 57.00 Point of rocky spur, slopes N.; desc. 127 ft. over NW.slope.
- 61.00 Draw, course N.; asc. 117 ft. over general SE. slope.
- 67.60 4-wire fence, bears N.85°W. and S.85°E.
- 68.84 Point of intersection of line run N. bet. secs. l\*and 2; closing cor. set at this point hereinafter described.

Asc. 32 ft. over rolling SE. slope.

- 74.17 Same fence, bears S.85°W.
- 75.90 Same fence, bears N.85°W.
- 79.60 The true point for cor. of secs. 1,2,35 and 36, re-located from the old bearing trees. Altering this cor. to refer to secs. 35 and 36, only, at the true point
  - Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, and in a mound of stone to top, for cor. of secs. 35 and 36, only, with brass cap mkd.

T14N R10E S35 S36 S2 T13N R10E 1934

from which

- A yellow pine, 18 ins. diam., bears N.30½°E., 17 lks. dist., mkd. T14N R10E S36 BT beside partly legible old marks.
- A yellow pine, 24 ins. diam., bears S.712°E., 100 lks. dist., illegible old marks destroyed.
- A yellow pine, 14 ins. diam., bears S.642°W., 35 lks. dist., illegible old marks destroyed.
- A yellow pine, 14 ins. diam., bears N.49\frac{1}{2}\cdot W., 25 lks. dist., mkd. T14N R10E S35 BT beside partly legible old marks.

Land: rolling and mountainous.
Soil: adobe and gravel, rocky, 3rd rate.
Timber: fir, pine, oak, maple oak.
Undergrowth: 2nd growth of same.

From the original cor. of secs. 2,3,34 and 35,

East, on random line, on S. bdy. of sec. 35.

- 40.00 Find no evidence of  $\frac{1}{4}$  sec. cor. Set temp.  $\frac{1}{4}$  sec. cor.
- 81.00 point 70 lks. S. of the cor. of secs. 35 and 36, only.

Thence

4-673 b

RESURVEY S. BDY. T.14 N., R.10 E.

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Chains
         S.89°30'W., on true line, on S. bdy. of sec. 35
         Over rolling and mountainous land; through heavy pine
            timber and patches of 2nd growth.
         Asc. 34 ft. over NNE. slope.
 13.70 Spur, slopes N.; desc. 50 ft. over W. slope.
 21.70 Head of ravine, course NW.; desc. 163 ft. over general NW.
           slope.
 29.24 (Mid-point on N. bdy. of sec. 2) Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, and in a mound of stone to top, for 4 sec. cor. of sec. 2, only, with
           brass cap mkd.
                                                     from which
           A yellow pine, 10 ins. diam., bears S.652°E., 98 lks. dist., mkd. 4 S2 BT.
           A yellow pine, 10 ins. diam., bears S.73°W., 55 lks. dist., mkd. \frac{1}{4} S2 BT.
 36.50 Clear Creek, water in pools in channel 60 lks. wide, course
           N.65°E.; asc. 70 ft. over SE. slope.
 40.50 (Mid-point) Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, and in a mound of stone to top, for
            sec. cor. re-established for sec. 35, only, with brass
           cap mkd.
                                  ₹ 835
                                   1934
                                                         from which
           A yellow pine, 20 ins. diam., bears N.452°E., 124 lks. dist., mkd. 4 S35 BT.
           A yellow pine, 20 ins. diam., bears N.45°W., 120 lks..
              dist., mkd. 3 S35 BT.
         Asc. slightly along S. slope.
47.70 Top of ascent; desc. 77 ft. along S. slope.
 54.30 Clear Creek, water, 5 lks. wide, 2 ins. deep, course SE; asc. 124 ft. over NE. slope.
 59.40 Spur, slopes N.; desc. 116 ft. over W. slope.
 62.90 Clear Creek, pool of water, 1 ch. wide, 3 ft. deep, course N.; asc. 105 ft. over SE. slope.
 69.24 Point of intersection of line run N.0°01'W. bet. secs. 2
           and 3; closing cor. set at this point hereinafter de-
           scribed.
        Asc. 50 ft. over SE. slope.
 75.50 Change to S. slope.
 81.00 The original cor. of secs. 2,3,34 and 35, a decayed wooden post, 3 ins. square by 1 ft. long, with weathered marks,
           set in a mound of stone. Altering this cor. to refer to
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Chains

secs. 34 and 35, only; beside the post

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, and in a mound of stone to top, for cor. of secs. 34 and 35, only, with brass cap. mkd.

from which

- A yellow pine, 16 ins. diam., bears N.834 °E., 63 lks. dist., mkd. T14N R10E S35 BT beside dim old marks.
- A yellow pine, 15 ins. diam., bears S.29°E., 90 lks. dist., mkd. Tl3N BT. I destroy marks.
- A yellow pine, 14 ins. diam., bears S.28°W., 61 lks. dist., proper old marks, which I remove.
- A yellow pine, 24 ins. diam., bears N.84°W., 124 lks. dist., partly legible marks (old BT).
- A yellow pine, 8 ins. diam., bears N.772°W., 60 lks. dist., mkd. Tl4N RlOE 834 BT (new BT).

Land: rolling and mountainous. Soil: adobe, gravel, 3rd rate.

Timber: pine.

Undergrowth: 2nd growth.

From the original cor. of secs. 3,4,33 and 34,

East, on random line, on S. bdy. of sec. 34. (W2)

40.10 A point 6 lks. S. of the  $\frac{1}{4}$  sec. cor.

Thence

East, on random line, on S. bdy. of sec. 34 (E.1).

40.11 A point 30 lks. S. of the cor. of secs. 34 and 35, only.

Thence

 $8.89^{\circ}34^{\circ}W$ , on true line, on S. bdy. of sec.  $34.(\frac{1}{2})$ 

Over rolling land; through heavy pine timber and patches of 2nd growth.

Asc. 63 ft. over S. and E. slopes.

- 10.00 Hill, bears N. and S.; desc. 117 ft. over W. slope.
- 23.80 Ravine, course S.; asc. 27 ft. over SE. slope.
- 28.12 (Mid-point on N. bdy. of sec. 3) Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground, and in a mound of stone to top, for \( \frac{1}{2} \) sec. cor. of sec. 3, only, with brass cap mkd.

1934

from which

4-673 b

## RESURVEY S. BDY. T.14 N., R.10 E.

Chains A yellow pine, 10 ins. diam., bears S.32°E., 85 lks. dist., mkd. 2 S3 BT. A yellow pine, 36 ins. diam., bears S.624°W., 81 lks. dist., mkd. 4 S3 BT. Over S. slope; desc. 25 ft. 39.00 Drain, course SE., soon E.; asc. 27 ft. over NE. slope. 40.11 The 1 sec. cor., a mound of stone, with no evidence of wood post of record. Altering this cor. to refer to sec. 34, only; in the mound Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, and in a mound of stone to top, for 2 sec. cor. of sec. 34, only, with brass cap mkd. ½ 634 1934from which A pine, 14 ins. diam., bears N.39°E., 61 lks. dist., mkd. 3 S34 BT. A pine, 20 ins. diam., bears S.75°E., 90 lks. dist., proper old marks, which I destroy ... A pine, 30 ins. diam., bears N.54°W., 45 lks. dist., mkd. 4S BT, weathered (old BT). A pine, 10 ins. diam., bears N.70°W., 102 lks. dist., mkd.  $\frac{2}{3}$  334 BT (new BT). Thence S.89°53'W., on true line, on S. bdy. of sec. 34 (W.12) Asc. 200 ft. over NE. slope. 18.90 Over flat ridge, bears N.20°E. and S.20°W. 27.89 Point of intersection of line run N.0°01'W., bet. secs. 3 - and 4; closing cor. set at this point hereinafter described. Over gradual N. slope. 40.10 The original cor. of secs. 3,4,33 and 34, decayed remains of old post in a mound of stone. Altering this cor. to refer to secs. 33 and 34, only; in the mound Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, supported in a mound of stone, for cor. of secs. 33 and 34, only, with brass cap mkd. · Tl4N RlOE S33 S34

**S4** T13NR10E 1934,

from which

- A pine, 16 ins. diam., bears N.47½°E., 149 lks. dist., marks weathered, partly legible (old BT.)
- A pine, 16 ins. diam., bears  $N.52\frac{1}{2}$ °E., 79 lks. dist., mkd. Tl4N RlOE S34 BT (new BT).

17.70 La

Chains

A pine, 20 ins. diam., bears  $8.41\frac{1}{2}$ °E., 91 lks. dist., proper old marks, which I destroy.

A pine, 20 ins. diam., bears S.67°W., 90 lks. dist., proper old marks, which I destroy.

An oak, 14 ins. diam., bears N.59°W., 136 lks.. dist., proper old marks, partly decayed.

A pine, 14 ins. diam., bears N.24 $\frac{1}{2}$ °N., 59 lks. dist., mkd. T14N R10E S33 BT (new BT).

Land: rolling-mountainous and flat.

Soil: limestone adobe, 3rd rate.

Timber: pine, oak.
Undergrowth: 2nd growth. Fair grass.

From the original cor. of secs. 4,5,32 and 33,

East, on random line, on S. bdy. of sec. 33. (W. 1)

40.08 Apoint 16 lks. N. of the original \frac{1}{2} sec. cor.

Thence

East, on random line, on S. bdy. of sec. 33 (E. $\frac{1}{2}$ ).

41.35 A point 48 lks. S. of the cor. of secs. 33 and 34, only.

Thence

S.89°19'W., on true line, on S. bdy. of sec. 33.

Desc. 25 ft. over gentle N. slope; through open pine timber.

14.90 Very dim road, bears NE. and SW.

27.78 (Mid-point on N. bdy. of sec. 4) Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, supported in a mound of stone, for \( \frac{1}{4} \) sec. cor. of sec. 4, only, with brass cap mkd.

from which

- A pine, 18 ins. diam., bears  $3.51\frac{1}{2}$ °E., 50 lks. dist., mkd.  $\frac{1}{4}$  S4 BT.
- A pine, 8 ins. diam., bears 8.804°W., 60 lks. dist., mkd.  $\frac{1}{4}$  S4 BT.

Desc. 18 ft. over gradual NW. slope.

41.35

The original ½ sec. cor., a weathered stake, 3 ins. square by 3½ ft. long, beside a limestone, 10 x 8 x 6 ins. above ground, mkd. ¼S on N. face. Altering this cor. to refer to sec. 33, only; adjoining the stone

Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported in a mound of stone, for \$\frac{1}{2}\$ sec. cor. of sec. 33, only, with brass cap mkd.

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1934

RESURVEY S. BDY. T.14 N., R.10 E.

Chains	,. ,from which	
	A pine, 20 ins. diam., bears N.86°E., 45 lks. dist., mkd. 48 BT (old BT).	
,	A pine, 7 ins. diam., bears N.274°E., 65 lks. dist., mkd., 4 \$33 BT (new BT).	
e ?	A pine, 20 ins. diam., bears 5.414°E., 28 lks. dist., mkd. 48 BT. I destroy the marks.	
	A pine, 4 ins. diam., bears N.45°W., 25 lks. dist., mkd. 4.833 BT (new BT).	
	Thence	
	N.89°46'W., on true line, on S. bdy. of sec. 33 (W. $\frac{1}{2}$ )	
<u>.</u>	Asc. 29 ft. over gentle NE. slope.	
11.30	Spur, slopes N.20°W.; desc. 32 ft. over W. slope.	
18.77	Telephone line, bears NW. and NE.	
26.43	Point of intersection of line run N.0°02'W. bet. secs. 4 and 5; closing cor. set at this point hereinafter tesscribed.	
	Desc. 117 ft. over W. slope.	
40.68	The original cor. of secs. 4,5,32 and 33, a mound of stone, none mkd., with small remains of old post. Altering this cor. to refer to secs. 32 and 33, only; in the mound	
	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, supported in a mound of stone, for cor. of secs. 32 and 33, only, with brass cap mkd.	
	T14N R10E S32 S33 T13NR10E 1934 . from which	
	An oak, 12 ins. diam., bears N.862°E., 90 lks. dist., partly legible old marks.	
· ·	An oak, 7 ins. diam., bears N.47°E., 99 lks. dist., mkd. T14N R10E S33 BT (new BT).	
₹ . *	A pine, 20 ins. diam., bears S.1 E., 135 lks. dist., partly legible old marks destroyed at this time.	
	A rotted pine stump, 30 ins. diam., bears 3.75°W., 53 lks. dist. (old BT).	٠
	A pine, 44 ins. diam., bears N.372°W., 82 lks. dist., partly legible old marks.	
•	An oak, 6 ins. diam., bears N.79°W., 86 lks. dist., mkd. Tl4N R10E S32 BT (new BT).	
• <sup>1</sup>	Land: gently rolling. Soil: 'limestone adobe, 2nd rate. Timber: pine, oak. Undergrowth: 2nd growth. Fair grass.	•

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#### RESURVEY S. BDY: T. 14 N., R.10 E.

Chains From the original cor. of secs. 5,6,31 and 32, East, on random line, on S. bdy. of sec. 32. (W.1) 40.17 A point 9 lks. N. of the 4 sec. cor. Thence East, on random line, on S. bdy. of sec. 32 (E. $\frac{1}{2}$ ).

40.17 A point 18 lks. N. of the cor. of secs. 32 and 33, only.

Thence

N.89°44'W., on true line, on S. bdy. of sec. 32. (E. $\frac{1}{2}$ ) Over gradual W. slope; through open pine and oak timber.

9.10 Change to gentle N. slope.

20.10 4-wire fence, bears N.15°E. and S.15°W.

26.41 (Mid-point on N. bdy. of sec. 5) Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ½ sec. cor. of sec. 5, only, with brass cap mkd.

<sup>4</sup> \$5 1934

from which

A maple oak, 6 ins. diam., bears  $3.56^{10}_{2}$ °E., 67 lks. dist., mkd. 2 35 BT.

A yellow pine, 8 ins. diam., bears 3.65 $\frac{1}{4}$ °W., 29 lks. dist., mkd.  $\frac{1}{4}$  S5 BT.

Change to gentle W. slope; desc. 53 ft.

- A point 2 lks. 3. of cor. No.12 of H.E.S. No.178, a lime-stone, 12 x 8 x 8 ins. above ground, firmly set, mkd. CC on S. face and 12 HES 178 on N. face, witnessed by a mound of stone N. of cor. and by A pine, 10 ins. diam., N.35% E., 49 lks. dist., and A pine, 12 ins. diam., S.57% E., 61 lks. dist., both characteristically mkd.
- 38.55 Wire fence, bears N.55°E. and S.55°W.
- The 1 sec. cor., small remains of old wooden post and a limestone, 24 x 10 x 5 ins., which is also cor. No. 1 of H.E.S. No. 178. The stone is mkd. CC on N. face and 1 HES 178 on W. face. The 4 sec. cor. reference of this cor. will henceforth be for the quarters of sec. 32, only. For the altered reference (disregarding H.E.S. No.178)

set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, and in a mound of stone, 4 ft. base, to top, for 4 sec. cor. of sec. 32, only, with brass cap mkd.

from which

A pine, 20 ins. diam., bears N.60 $\frac{1}{4}$ °E., 39 lks. dist., mkd.  $\frac{1}{4}$ S BT.(old BT).

## RESURVEY S. BDY. TL 14 N., R.10 E.

	RESURVEY S. BDY. TL 14 N., R.10 E.
Chains	A pine, 16 ins. diam., bears S.21°E., 33 lks. dist., H.E.S. BT.
	A pine, 18 ins. diam., bears 3.9°E., 32 lks. dist., marks grown over (old BT).
	mkd. 1 332 BT (new BT).  Thence
i,	N.89°52'W., on true line, on 3. bdy. of sec. 32 (W.1/2).
0.25	Wire fence, bears NW. and SE.; enter Long Valley and leave timber, bear NM. and SM.
4.40	Dry wash, 25 lks. wide, 3 ft. deep, course ME.
6.45	Intersect cor. No. 4 of H.E.S. No. 178, a limestone, 8 x 6 x 4 ins. above ground, firmly set, mkd. # HES 178 on E. face and CC on S. face, witnessed by a mound of stone, S. of cor.
7.11	Wire fence, bears NE. and SW.
8.17	Highway, bears N. to Long Valley and SW. to Pine. Enter pine timber, bears NE. and SW.; asc. 55 ft. over E.slope.
11.70	Telephone line, bears N. and SW.
22.60	Spur, slopes 3E.; desc. 8 ft.
26.31	Point of intersection of line run N.0°02'W. bet. secs. 5 and 6; closing cor. set at this point hereinafter described.
26.60	Change to NE. slope; asc. 19 ft.
30.00	Spur, slopes SE.; desc. 30 ft. over gradual SW. slope.
40.17	The original cor. of secs. 5,6,31 and 32, a decomposed square stake in a mound of stone. Altering this cor. to refer to secs. 31 and 32, only,
, ;	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 31 and 32, only, with brass cap mkd.
•	T14N R10E S31 S32
	s6· T13NR10E 1934
2 N	from which
	A pine, 20 ins. diam., bears N.38°E., 20 lks. dist., mkd. mldn mlor 332 BT beside weathered old marks.
•	A pine, 20 ins. diam., bears S.40% E., 43 lks. dist., destroy partly legible old marks.
	A pine, 14 ins. diam., bears S.31°W., 24 lks. dist., destroy partly legible old marks.
ī.	A pine, 30 ins. diam., bears N.5120W., 38 lks. dist., mkd., T14N R10E S31 BT. Beside weathered; old marks.
	Land: rolling. Soil: limestone and loam, 2nd and 3rd rates. Timber: pine. Undergrowth: same.

From the original cor. of Ts. 13 and 14 N., Rs. 9 and 10 E.,

East, on random line, on S. bdy. of sec. 31.  $(W_{\bullet 2})$ 

38.29 A point 23 lks. N. of the true point for  $\frac{1}{4}$  sec. cor. Thence

East, on random line, on S. bdy. of sec. 31 (E.1).

40.24 A point 10 lks. N. of the cor. of secs. 31 and 32, only.
Thence

N.89°51'W., on true line, on S. bdy. of sec. 31.  $(\mathbb{E} \cdot \frac{1}{2})$ 

Over rolling land; through open pine and oak timber.

Asc. 34 ft. over rolling NE. slope.

7.40 Spur, slopes SE.; over S. slope.

8.00 Wire fence, bears NW. and SE.

26.00 Spur, slopes SW.
26.38 (40.00 chs. from the ME. cor. of sec. 5)

Set an iron post 3 feet long, linch in diameter,
24 ins. in the ground, supported in a mound of stone,
for 2 sec. cor. of sec. 6, only, with brass cap mkd.

½ \$6 1934

from which

A yellow pine, 8 ins. diam., bears  $3.44\frac{1}{4}$ °E., 106 lks. dist., mkd.  $\frac{1}{4}$  S6 BT.

A yellow pine, 16 ins. diam., bears S.5°W., 65 lks. dist., mkd. 4 S6 BT.

27.60 Trail, bears NW. and SE.; desc. 12 ft. along N. slope.

40.24 The true point for \(\frac{1}{4}\) sec. cor., re-located from the original bearing trees. Altering this cor. to refer to sec. 31, only; at the true point

Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \( \frac{1}{2} \) sec. cor. of sec. 31, only, with brass cap mkd.

# 1934

from which

- A yellow pine, 28 ins. diam., bears N.8°E., 63 lks. dist., mkd.  $\frac{1}{4}$ S BT (old BT).
- A yellow pine, 18 ins. diam., bears N.60 $\frac{1}{2}$ °E., 101 lks. dist., mkd.  $\frac{1}{4}$  S31 BT (new BT).
- A yellow pine, 26 ins. diam., bears S.68°W., 70 lks. dist., mkd.  $\frac{1}{4}$ S BT. I destroy the marks.
- A yellow pine, 10 ins. diam., bears N.57 $\frac{1}{4}$ °W., 135 lks., dist., mkd.  $\frac{1}{4}$  S31 BT (new BT).

4-673 b

RESURVEY S. BDY. T.14 N., R.10 E.

Chains Thence

 $|N.89^{\circ}41^{\circ}W.$ , on true line, on S. bdy. of sec. 31 (W. $\frac{1}{2}$ ).

Asc. 34 ft. over gentle NE. slope.

0.70 Telephone line, bears N. and S.

0.80 Dim road, bears N. and S.

16.60 Low ridge, bears N. and S.; over gentle NW. slope.

Point of intersection of line run due North bet. Ts. 13 N. Rs. 9 and 10 E.; closing cor. set at this point hereinafter described.

Desc. 7 ft. over gradual NW. slope.

28.60 Small drain, course N.; asc. 73 ft. over NE. slope.

The cor. of Ts. 13 and 14 N., Rs. 9 and 10 E., a weathered pine post, 3 ins. square by 4 ft. long, with partly legible marks, set in a mound of stone. Altering this cor. to refer to Ts. 14 N., Rs. 9 and 10 E., only; beside the post

Set an iron post, 3 ft. long, 3 ins. diam., 12 ins. in the ground, and in a mound of stone to top, for cor. of Ts. 14 N., Rs. 9 and 10 E., only, with brass cap mkd.

T14N R9E R10E 8**36** 831 Sl T13NR9E 1934

from which

A pine, 16 ins. diam., dead and fallen, bears N.742°E., 135 lks. dist., proper old marks.

A pine, 6 ins. diam., bears N.62°E., 66 lks. dist., mkd. T14N R10E S31 BT (new BT).

A pine, 24 ins. diam., bears S.53°E., 102 lks. dist., proper old marks, which I destroy.

An oak, 20 ins. diam., bears  $5.9^{\frac{1}{2}}$  W., 102 lks. dist., very weathered marks, which I destroy.

A pine, 16 ins. diam., bears N.47°W., 96 lks. dist., weathered old marks (old BT).

An oak, 10 ins. diam., bears N.67°W., 72 lks. dist., mkd. T14N R9E 836 BT (new BT).

Land: rolling.

Soil: loam and limestone adobe, 2nd and 3rd rates.

Timber: pine, oak.

Undergrowth: 2nd growth of same. Fair grass.

5000

Chains

The W. bdy. of T.13 N., R. 11 E., was surveyed in 1893 by D. Drummond, U.S.D.S. It was resurveyed in 1900 by Philip Contzen, U.S.D.S., who destroyed the monuments of the Drummond survey and established corners for R.11 E., only.

The following notes describe a retracement of the whole of the line, the rehabilitation of all dilapidated corner monuments, and the establishment of a complete set of corners for R.10 E., only. The line is re-blazed.

From the cor. of secs. 30 and 31, only.

South, on random line, on W. bdy. of sec. 31.  $(N.\frac{1}{2})$ 

40.56 A point 15 1ks. E. of the 1 sec. cor.

Thence

South, on random line, on W. bdy. of sec. 31 (S. $\frac{1}{2}$ ).

40.69 Intersect the standard cor. of Ts. 13 N., Rs. 10 and 11 E., an iron post, 3 ins. diam., mkd. and witnessed as described in notes of current Group 178.

Thence

North, on true line, on W. bdy. of sec. 31. (S.1)

Over rolling land; through heavy pine timber and medium undergrowth.

Desc. 40 ft. over general NW. slope.

do.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, and in a mound of stone to top, for \(\frac{1}{4}\) sec. cor. of sec. 36, only, with brass cap mkd.

from which

- A pine, 10 ins. diam., bears S.ll4°W., 80 lks. dist., mkd. 4 S36 BT.
- A pine, 16 ins. diam., bears N.742°W., 39 lks. dist., mkd.  $\frac{1}{4}$  S36 BT.
- 40.69 The 4 sec. cor. of sec. 31, only, which is a limestone, 16 x 14 x 8 ins. above ground, firmly set, mkd. with cross (X) on top and 4 S31Eon E. face, from which
  - A pine, 10 ins. diam., bears N.75°E., 80 lks. dist., proper old marks partly grown over.
  - A pine, 16 ins. diam., bears S.69°E., 67 lks. dist., proper old marks partly legible.

Phence

N.0°13'E., on true line, on W. bdy. of sec. 31 (N. $\frac{1}{6}$ ).

Over top of spur, slopes irregularly N.

- 27.60 Same spur, slopes N.20°W.; desc. 70 ft. over NE. slope.
- 39.31 (80.00 chs. from SW. cor. of sec. 31) Set an iron post, 3

RESURVEY W.BDY. of T.13 N., R.11 E.

<del>-</del>	Chains	
	Oncerno	ft. long, 2 ins. diam., on cross (X) on exposed bedrock, supported in a mound of stone, 6 ft. base, to top, for cor. of secs. 25 and 36, only, with brass cap mkd.
		T13N R10E S25 S36 1934 from which
		A pine, 10 ins. diam., bears S.89% W., 55 lks. dist., mkd. T13N R10E S36 BT.
		A pine, 12 ins. diam., bears N.39°W., 102 lks. dist., mkd. T13N R10E S25 BT.
	40.56	The cor. of secs. 30 and 31, only, a cross (X) with 1 groove S. and 5 grooves N. on exposed sandstone outcrop, from which
		A pine, 15 ins. diam., bears N.59% E., 23 lks. dist., illegible marks (old BT).
		A pine, 8 ins. diam., bears S.272°E., 23 lks. dist., illegible marks (old BT).
	1	Land: rolling. Soil: shallow gravel and loam, 3rd rate. Timber: pine, fir. Undergrowth: 2nd growth of same.
		From the cor. of secs. 19 and 30, only,
		South, on random line, on W. bdy. of sec. 30. $(N.\frac{1}{2})$
	40.55	A point 11 lks. E. of the 2 sec. cor.
		Thence
		South, on random line, on W. bdy. of sec. 30 $(3.\frac{1}{2})$
	40.53	Intersect the cor. of secs. 30 and 31, only.
	•	Thence
		North, on true line, on W. bdy. of sec. 30. $(9.\frac{1}{2})$
		Over rolling E. slope; through heavy pine and fir and patches of undergrowth.
	1.40	Spur, slopes N.30°E.; desc. 85 ft. along general E.slope.
	21.50	Spur, slopes NE.; desc. 90 ft. over NW. slope.
	26.70	General Springs Creek, water 2 1ks. wide in channel, 70 1ks. wide, 5 ft. deep, course E.
	27.50	Trail, bears E. and W.; asc. 205 ft. over SE. slope.
	38.75	(40.00 chs. from the SW. cor. of sec. 25) Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, and in a mound of stone to top, for a sec. cor. of sec. 25, only, with brass cap mkd.
		\$25 1934

Chains	from which
	A pine, 16 ins. diam., bears S.66°W., 31 lks. dist., mkd. ½ S25 BT.
	A pine, 8 ins. diam., bears N.48°W., 87 lks. dist., mkd. ½ S25 BT.
	Asc. 13 ft. over SE. slope.
40.53	The \$\frac{1}{2}\$ sec. cor. of sec. 30, only, a sandstone, 14 x 14 x 6 ins. above ground, firmly set, mkd. \$\frac{1}{2}\$ S30 on E. face, from which
4	A pine, 12 ins. diam., bears N.122°E., 48 lks. dist., mkd. 4 830 BT (old BT).
	A pine, 18 ins. diam., bears S.534°E., 53 lks. dist., mkd. ± S30 BT (old BT).
. "	Thence
	N.0°09'E., on true line, on W. bdy. of sec. 30 (N. $\frac{1}{2}$ ).
	Asc. 35 ft. over SE. slope.
6.00	Ridge, bears NE. and SW.; desc. 43 ft. over NW. slope.
11.70	Change to N. slope; desc. 112 ft.
17.00	Creek bed, 60 lks. wide, 3 ft. deep, with shallow stream, 10 lks. wide, course E.; asc. 144 ft. over S. slope.
18.65	Trail, bears E. and W.
24.10	Top of ascent; over W. slope.
38.22	(80.00 chs. from the SW. cor. of sec. 25) Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 24 and 25, only, with brass cap mkd.
	T13N R10E S24 S25
	1934 from which
·	A pine, 6 ins. diam., bears 3.31% W., 15 lks. dist.,
	mkd. T13N R10E S25 BT.
	A pine, 7 ins. diam., bears N.122°W., 51 lks. dist., mkd. T13N R10E S24 BT.
40.55	The cor. of secs. 19 and 30, only, a limestone in place, 10 x 8 x 3 ins. above ground, mkd. with 2 grooves on S. and 4 grooves on N. faces, from which
·	A pine, 10 ins. diam., bears N.624°E., 55 lks. dist., marks partly grown over (old BT).
	A pine, 16 ins. diam., bears S.40°E., 39 lks. dist., marks partly grown over (old BT).
	Land: rolling. Soil: lime adobe, 3rd rate. Timber: pine, fir, aspen, oak. Undergrowth: 2nd growth of same. Some grass.

RESURVEY W. BDY. OF T. 13 N., R.11 E.

***	
Chains	From the cor. of sees. 18 and 19, only,
	South, on random line, on W. bdy. of sec. 19. (N. 1)
40.48	A point 5 lks. E. of the 1 sec. cor.
	Thence
	South, on random line, on W. bdy. of sec. 19 (8 2).
40.59	Intersect the cor. of secs. 19 and 30, only.
	Thence
	North, on true line, on W. bdy. of sec. 19. (S. 1)
	Over rolling land; through heavy pine, oak and fir timber and patches of 2nd growth and undergrowth.
	Over rolling land; through heavy pine timber with patches of 2nd growth.
	Desc. 25 ft. along spur, slopes irregularly N.
34 <b>.0</b> 0	Spur, slopes N.30°E.; over W. slope.
37.67	(40.00 chs. from the SE. cor. of sec. 24) Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for a sec. cor. of sec. 24, only, with brass cap mkd.
	S24
	1934 from which
	A pine, 8 ins. diam., bears 3.49°W., 25 lks. dist., mkd. 3 524 BT.
7	A pine, 8 ins. diam., bears N.28°W., 36 lks. dist., mkd. 324 BT.
40.59	The sec. cor. of sec. 19, only, a limestone, 10 x 6 x 4 ins. above ground, without visible marks. Beside the stone
	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{2}$ sec. cor. of sec. 19, only, with brass cap mkd.
	1 s19
	1934 from which
	The NE. tree of record is missing.
	A pine stump, 22 ins. diam., bears 3.46°E., 65 lks.
ŧ .	dist partly legible marks.
	pine, 8 ins. diam., bears N.79°E., 25 lks. dist., mkd. ÷ 319 BT (new BT).
	A pine, 5 ins. diam., bears S.39 °E., 18 lks. dist., mkd. 4 S19 BT (new BT).
	Thence
	$\mathbb{N}.0^{\circ}04^{\circ}\mathbb{E}$ , on true line, on $\mathbb{W}$ . bdy. of sec. 19 ( $\mathbb{N}.\frac{1}{6}$ ).

dere-

Chains Desc. 120 ft. over WNW. slope. 9.20 Ravine, course NE.: asc. 102 ft. over SE. slope. 17.60 Over flat spur, slopes N.30°E.; desc. 20 ft. 27.50 Road, bears S.35°W. to General Springs and N.15°W.

37.08 (80.00 chs. from SE. cor. of sec. 24) Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, supported in a mound of stone, for cor. of secs. 13 and 24, only, with brass cap mkd.

from which

A pine, 14 ins. diam., bears S.792°W., 12 lks. dist., mkd. T13N R10E S24 BT.

A pine, 8 ins. diam., bears N.45 $\frac{1}{2}$ °W., 24 lks. dist., mkd. T13N R10E S13 BT.

Over W. slope.

40.48 The cor. of secs. 18 and 19, only, a limestone, 12 x 10 x 4 ins. above ground, mkd. with 3 grooves on each of N. and S. faces. Beside the stone

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

from which

A pine, 12 ins. diam., bears N.49 $\frac{1}{2}$ °E., 30 lks. dist., legible marks partly grown over (old BT).

A pine, 16 ins. diam., bears  $8.65\frac{1}{4}$ °E., 59 lks. dist., mkd. T13N R11E S19 BT (new BT).

Land: rolling.

Soil: adobe, leaf mold, 2nd rate. Timber: pine, fir, oak. Undergrowth: 2nd growth of same, aspen.

From the cor. of secs. 7 and 18, only,

South, on random line, on W. bdy. of sec. 18.  $(N \cdot \frac{1}{2})$ 

40.66 A point 8 lks. W. of the \( \frac{1}{2} \) sec. cor.

Thence

South, on random line, on W. bdy. of sec. 18 (8.2).

40.58 A point 7 lks. E. of the cor. of secs. 18 and 19, only.

Thence

Chains	N.0°06'E., on true line, on W. bdy. of sec. 18. (S. $\frac{1}{3}$ )
	Over gentle W. slope; through heavy pine and fir and patehes of 2nd growth.
20.00	Change to NNE. slope; desc. 64 ft.
36.60	(40.00 chs. from the SE. cor. of sec. 13) Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for sec. cor. of sec. 13, only, with brass cap mkd.
	\$13 1934
	from which
	A pine, 16 ins. diam., bears S.45 W., 70 lks. dist., mkd. 3 S13 BT.
	A pine, 6 ins. diam., bears N.46% W., 161 lks. dist., mkd. % S13 BT.
	Over gentle E. slope.
40.58	The ½ sec. cor. of sec. 18, only, a limestone, 8 x 8 x 6 ins. above ground, mkd. 18 on E. face, from which
	A pine, 30 ins. diam., bears N.154°E., 124 lks. dist., marks partly grown over (old BT).
	A pine, 30 ins. diam., bears S.412°E., 71 lks. dist., marks partly grown over (old BT).
. !	Thence
	N.0°07'W., on true line, on W. bdy. of sec. 18 (N. $\frac{1}{2}$ ).
	Asc. 10 ft. along E. slope.
2.80	Spur, slopes N.30°E.; desc. 76 ft. over NW. slope.
20.00	Ravine, course NE.; asc. 63 ft. over SSE. slope.
36.02	(80.00 chs. from the SE. cor. of sec. 13) Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, and in a mound of stone to top, for cor. of secs. 12 and 13, only, with brass cap mkd.
	T13N R10E S12 T13N R11E S13 S18 1934
	from which
	A pine, 18 ins. diam., bears 3.40½°W., 48 lks. dist., mkd. Tl3N R10E S13 BT.
•	A pine, 18 ins. diam., bears N.44½°W., 84 1ks. dist., mkd. T13N R10E S12 BT.
40.66	The cor. of secs. 7 and 18, only, a limestone, 8 x 7 x 4 ins. above ground, firmly set, mkd. with 2 grooves on N. and 4 grooves on S. faces, from which
,	A pine, 36 ins. diam., bears N.22 °E., 82 lks. dist., marks partly legible (old BT).

6 377 mg

-678 b

4929 Chains A pine, 32 ins. diam., bears \$.302°E., 64 lks. dist., mkd. Ti3N R11E S18 BT (old BT). Land: rolling. Soil: adobe loam, rocky, 3rd rate. Timber: pine, oak, fir. Undergrowth: 2nd growth pine. from the cor. of secs. 6 and 7, only, South, on random line, on V. bdy. of sec. 7.  $(N \cdot \frac{1}{2})$ A point 19 lks. W. of the esc. cor. 40.40 Thence Bouth, on random line, on W. bdy. of sec. 7 (S.1). 40.77 Intersect the cor. of secs. 7 and 18, only. Thence North, on true line, on W. bdy. of sec. 7. (S.  $\frac{1}{2}$ ) Over rolling land; through heavy pine and fir timber and patches of 2nd growth. Asc. 60 ft. over S. slope. 13.00 Spur, from SW. slopes N. 20.20 Road, bears N.5°E. and S.10°W. 27.10 Leave spur, slopes N.30°E.; over W. slope; desc. 10 ft. 35.36 (40.00 chs. from the SE. cor. of sec. 12) Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for sec. cor. of sec. 12, only, with brass cap mkd. **S12** 1934 from which A pine, 16 ins. diam., bears 3.38°W., 92 lks. dist., mkd. \(\frac{1}{4}\) S12 BT. A pine, 14 ins. diam., bears N.62°W., 17 lks. dist., mkd.  $\frac{1}{4}$  S12 BT. 40.40 Spur, slopes NW.; over NE. slope. 40.77 The \*sec. cor. of sec. 7, only, a limestone, 6 x 4 x 4 ins. above ground, unmarked, beside which Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, and in a mound of stone to top, for ½ sec. cor. of sec. 7, only, with brass cap mkd. from which

п. в. фочиваниями килитене огреси: 1021 6—8155

A pine, 8 ins. diam., bears N.26°E., 40 lks. dist., mkd. - 87 BT (old BT).

RESURVEY W. BDY. OF.T.13 N., R.11 E.

Chains	
·	A pine, 32 ins. diam., bears S.68°E., 79 lks. dist., mkd. \(\frac{1}{4}\) S7 BT (old BT).
	Thence
	N.0°16'W., on true line, on W. bdy. of sec. 7 $(N.\frac{1}{2})$ .
	Desc. 56 ft. over NE. slope.
7.90	Wash, 10 lks. wide, 2 ft. deep, course N.30°W.; asc. 25 ft. along W. slope.
19.70	Short spur, slopes W.; desc. 67 ft. over NW. slope.
34.59	(80.00 chs. from the SE. cor. of sec. 12) Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 1 and 12, only, with brass cap mkd.
	T13N R10E R11E S 1 S7 1934
	from which
	A pine, 6 ins. diam., bears S.40°W., 76 lks. dist., mkd. T13N R10E S12 BT.
	A pine, 8 ins. diam., bears N.50% W., 14 1ks. dist., mkd. T13N R10E S1 BT.
	Desc. 20 ft. over Nw. slope.
40.40	The cor. of secs. 6 and 7, only, a limestone, 8 x 6 x 6 ins. above ground, firmly set, mkd. with 5 grooves on S. and 1 groove on N. faces, from which
	A pine, 36 ins. diam., bears N.591°E., 187 lks. dist., marks partly grown over (old BT).
	A pine, 10 ins. diam., bears N.30½°E., 65 lks. dist., mkd. T13N R11E S6 BT (new BT).
	A pine, 32 ins. diam., bears S.622°E., 126 1ks. dist., proper old marks, dead (old BT).
•	A pine, 6 ins. diam., bears S.50½°E., 54 lks. dist., mkd. T13N R11E S7 BT (new BT).
	Land: rolling. Soil: adobe, gravel, 2nd rate. Timber: pine, oak. Undergrowth: 2nd growth of same.
	From the closing cor. of secs. 1 and 6,
	South, on random line, on W. bdy. of sec. 6.
26.97	Intersect the 1 sec. cor.
<b>67.</b> 65	Intersect the cor. of secs. 6 and 7, only.
	Thence
, .	North, on true line, on W. bdy. of sec. 6.
	Over rolling land; through heavy pine and oak timber and patches of 2nd growth of same.

\* 0.7° --- y

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Chains
        Desc. 6 ft. over NW. slope.
 0.90 4-wire fence, bears NE. and SW., soon S.5°W.
 2.20 Wash, 8 1ks. wide, 1 ft. deep, course NE.; asc. 76 ft.
          over SE. slope.
24.90 Spur, slopes NE.; desc. 9 ft. over HW. slope.
34.19 (40.00 chs. from the SE. cor. of sec. 1) Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, supported in a mound of stone, for \( \frac{1}{2} \) sec. cor. of sec. 1, only,
           with brass cap mkd.
                                     Sl
                                     1934
                                                             from which
           A pine, 16 ins. diam., bears 5.314°W., 59 lks. dist.,
             mkd. 1 S1 BT.
           A pine, 18 ins. diam., bears N.51°W., 83 lks. dist., mkd. ½ S1 BT.
        Asc. 7 ft. over SE. slope.
40.68 The \frac{1}{4} sec. cor. of sec. 6, only, a limestone, 10 x 8 x 6 ins. above ground, firmly set, mkd. \frac{1}{4} on E. face, from
           which
           A pine, 12 ins. diam., bears N.24\frac{2}{2}°E., 45 lks. dist., mkd \frac{1}{2} S6 BT (old BT).
           A pine, 16 ins. diam., bears S.422°E., 63 lks. dist., mkd. - S6 BT (old BT).
        Asc. 25 ft. over SE. slope.
51.90 Wire fence, bears SE. and N.10°W.
53.40 Head of ravine, course NE., bears 30 lks. E.; desc. 27 ft.
           along E. slope.
67.65 Intersect the S. bdy. of T.14 N., R.11 E.; at intersection
         Set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground, for closing cor. of Ts. 13 N., Rs. 10 and 11 E.,
           with brass cap mkd.
                                       T14N
                                       RILE
                                       331
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s1 36 RIOE RILE T13N 1934

from which

- A pine, 20 ins. diam., bears S.46½°E., 103 lks. dist., mkd. Tl3N R11E S6 CC BT (new).
- A pine, 10 ins. diam., bears 3.5½°W., 127 lks.. dist., mkd. T13N R10E S1 CC BT (new).

From point of intersection, the true point for \$\frac{1}{2}\$ sec. cor. of sec. 31, only, bears 5.89°31'E., 29.05 chs. dist.,

RESURVEY W. BDY. OF T.13 N., R.11 E.

Chains

hereinbefore described; the cor. of Ts. 14 M. and 11 E., bears N.89°31'W., 11.00 chs. dist. herein+ before described.

The old (Contzen) closing cor. of Ts. 13 N., Rs. 10 and 11 E., bears North, 97 lks. dist., a sandstone, 12 x 8 x 6 ins. above ground, firmly set, mkd. 00 on 3. face and with 6 grooves on each of E., W. and S. faces, from which: A pine, 30 ins. diam., bears S.48°E. 113 lks. dist., and a pine 20 ins. diam., bears, S.382°W., 94 lks.dist., both with marks nearly grown over.

Land: rolling. Soil: lime and sandstone, rocky, 3rd rate.

Timber: pine, fir, maple oak. Undergrowth: 2nd growth of same.

#### RESURVEY

WEST BOUNDARY OF TOWNSHIP 13 NORTH, RANGE 10 EAST

The W. bdy. of T.13 N., 2.10 E., was surveyed in 1881 by T.F.White, U.S.D.S.

The following notes describe an independent resurvey of the whole of the line and the destruction of the corner monuments of the White survey.

Beginning at the standard cor. of Ts. 13 N., Rs. 9 and 10 B., re-located under this survey, hereinbefore described

North, bet. secs. 31 and 36.

Over rolling land; through medium growth of large yellow pine timber and dense 2nd growth of same.

Desc. 81 ft. over NW. slope.

- 16.00 Draw, course NE.; asc. 94 ft. over SE. slope.
- 19.50 Trail, bears NE. and SW.
- 29.90 Spur, slopes NE.; desc. 88 ft. over N. slope.
- The White sec. cor. bears West, 11.91 chs. dist., a wood postm 3 ins. square by 2 ft. long, decayed and weathered with bearing trees approximately as of record on each side of line with weathered marks. I destroy the post and marks on trees.
- 36.40 Draw, course NE.; asc. 46 ft. over SW. slope.
- 39.95 Short spur, slopes SR.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for sec. cor., with brass cap mkd.

s36 s31

from which

- A pine, 15 ins. diam., bears N.36°E., 56 lks. dist., mkd. 4 831 BT.
- A pine, 10 ins. diam., bears S.77°W., 30 lks. dist.. mkd. 2 S36 BT.
- Asc. 167 ft. over SE. slope.

### RESURVEY W. BDY. T. 13 N., R.10 E.

56.40 Short spur, slopes E.; desc. 70 ft. over NE. slope. 61.00 Short ravine, course E.; asc. 126 ft. over S. slope. 72.63 The White cor. of secs. 25,30,31 and 36 bears West, 12.08 chs. dist., a rotten stake, 3 ins. square by 2 ft. long, set in a mound of stone, witnessed by 4 bearing trees, one in each quadrant, approximately as of record, all with weathered marks. I destroy the post and marks on 73.50 Flat spur, 6 chs. wide, slopes N.70°E.; desc. 27 ft. over

NE. slope.

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

> T13N R9E RIOE S25 S30 336 S31 1934

#### from which

A white oak, 8 ins. diam., bears N.48 E., 64 lks. dist., mkd. T13N R10E 330 BT.

A white oak, 12 ins. diam., bears S.21°E., 35 lks. dist., mkd. T13N R10E S31 BT.

A pine, 5 ins. diam., bears S.612 W., 20 lks. dist., mkd. T13N R9E 836 BT.

A pine, 5 ins. diam., bears N.80½ W., 17 lks. dist., mkd. T13N R9E S25 BT.

Land: rolling.

Soil: adobe, gravel, 2nd rate.
Timber: pine, oak, locust, aspen.
Undergrowth: 2nd growth of same. Some grass.

North, bet. secs. 25 and 30.

Over gradual NE. slope; through heavy pine and oak timber and dense 2nd growth and undergrowth.

1.90 |Short draw, course SE.; asc. 54 ft. over S. slope.

9.90 Road, bears NE. to Ranger Station and SW. 'to Rim.

14.50 Point of flat spur, slopes ESE.; desc. 35 ft. along E. slope slope.

32.26 The White 1 sec. cor. bears West, 12.01 chs. dist., a stake, 4 ins. square by 3 ft. long, decayed, set in a mound of stone, witnessed by 2 bearing trees as of record. I destroy the partly legible marks on the stake and trees.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, and in a mound of stone to top, for a sec. cor., with brass cap mkd.

> \$25 | \$30 1934

4--673 b

RESURVEY W. BDY. OF. T.13 N., R.10 E.

. Obošna	
Chains	From which
	A pine, 6 ins. diam., bears N.352°E., 63 lks. dist., mkd. ½ S30 BT.
	A pine, 6 ins. diam., bears S.674°W., 32 lks. dist., mkd. + S25 BT.
	Over rolling E. slope; desc. 65 ft. to sec. cor.
53.58	4-wire fence, bears NE. and SW.
69.70	Telephone line, bears NE. and SW.
72.36	The White cor. of secs. 19,24,25 and 30 bears West, 12.17 chs. dist., a stake, 3 ins. square by 3 ft. long,rotted, from which the 4 old bearing trees bear approximately as of record; the NE. tree dead, the NW. and SE. trees dead and fallen and the SW. tree still healthy. I destroy the post and the marks on the trees.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground, and in a mound of stone to top, for cor. of secs. 19,24,25 and 30, with brass cap mkd.
	T13N R9E R10E . S24 S19 S25 S30
	1934 · from which
• 4	A pine, 6 ins. diam., bears N.512°E., 33 lks. dist., mkd. T13N R10E S19 BT.
	A pine, 6 ins. diam., bears S.342°E., 29 lks. dist., mkd. Tl3N R10E S30 BT.
	A pine, 6 ins. diam., bears S.24 W., 64 lks. dist., mkd. Tl3N R9E S25 BT.
	An oak, 9 ins. diam., bears N.594°W., 17 lks. dist., mkd. T13N R9E S24 BT.
	Land: rolling. Soil: limestone, adobe and gravel, 3rd rate. Timber: pine, oak. Undergrowth: same and locust.
	North, bet. secs. 19 and 24.
	Desc. 140 ft. over gradual NE. slope.
5.98	An oak, 18 ins. diam., on line.
21.46	Wash, 10 lks. wide, 2 ft. deep, course NW.; asc. 132 ft. over SW. slope.
32.36	The White - sec. cor. bears West, 12.33 chs. dist., a stake, 3 ins. square by 3 ft. long, set in a mound of stone, with 2 bearing trees NE. and SW. as of record. I destroy the stake and marks on the trees.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	S24 S19 1934

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Chains

from which

- A pine, 8 ins. diam., bears 3.182°E., 73 lks. dist., mkd. - S19 BT.
- A pine, 10 ins. diam., bears  $8.62\frac{1}{3}$ °W., 100 lks. dist., mkd.  $\frac{1}{4}$  S24 BT.

Cor. stands on wide, flat spur, slopes NW.

Desc. 26 ft. over gradual E. slope.

- 67.40 Low spur, slopes NE.; desc. 19 ft. over NW. slope.
- 71.50 Drain, course W.; asc. 23 ft. over SW. slope.
- 72.47 The White cor. of secs. 13,18,19 and 24, a wooden stake, 3 ins. square by 2½ ft. long, set in a mound of stone, bears West, 12.24 chs. dist. The NE. bearing tree is dead and the SE. tree is missing. The SW. and NW. trees bear as of record. I destroy the post and the marks on the trees.

Over top of low flat spur, slopes NW.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 13,18,19 and 24, with brass cap mkd.

> T13N R9E R10E s13 | S18 S24 S19 1934 -

from which

- A pine, 6 ins. diam., bears N.7%°E., 47 lks. dist., mkd. T13N R10E S18 BT.
- A pine, 16 ins. diam., bears 5.55½°E., 34 dks. dist., mkd. T13N R10E S19 BT.
- A pine, 5 ins. diam., bears 3.772°W., 67 lks. dist., mkd. T13N R9E 324 BT.
- A pine, 7 ins. diam., bears N.79½°W., 51 lks. dist., mkd. T13N R9E 513 BT.

Land: rolling.
Soil: volcanic loam, rocky, 3rd rate.

Timber: yellow pine, maple oak. Undergrowth: 2nd growth of same.

North, bet. secs. 13 and 18.

Over rolling land; through heavy pine and oak timber and medium, 2nd growth.

Desc. 50 ft. over N. slope.

- 3.60 Ravine, near head, course NW.; asc. 33 ft. along W. slope.
- 11.40 Change to W. slope without ascent.
- 23.00 Begin descent of 37 ft. along W. slope.

40

RESURVEY WEST BOUNDARY OF T.13 N., R.10 E.

Chains	
1	Middle of oval sink-hole, 2 chs. long, bears 50 lks. West.
32.65	The White 2 sec. cor. bears West, 12.28 chs. dist., a flattened stake, 3 ins. by 2½ ft. long, set in a mound of stone, with 2 bearing trees, approximately as of record, with partly legible marks. I destroy the post and the marks on the trees.
	Asc. 10 ft. along W. slope. Fonce bears N.65 E.and S.65 W. Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, and in a mound of stone to top, for z sec. cor., with brass cap mkd.
	sl3 sl8
	1934 from which
	A pine, 14 ins. diam., bears N.644°E., 36 lks. dist.,
	mkd. ½ S18 BT.
	An oak, 5 ins. diam., bears S.572°E., 59 lks. dist., mkd. 3 S13 BT.
	Over rolling W. slope.
47.90	Road, bears N.70°E. to Long Valley R.S. and S.65°W.
71.00	Head of drain, course NW.
72.75	The White cor. of secs. 7,12,13 and 18 bears West, 12.33 chs. dist., a stake, 4 ins. square by $2\frac{1}{2}$ ft. long, set in a mound of stone, with the SW. and NW. trees, approximately as of record, with partly legible marks, still standing. I destroy the stake and the marks on the trees.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 15 ins. in the ground, and in a mound of stone to top, for cor. of secs. 7,12,13 and 18, with brass cap mkd.
	T13N R9E R10E S12 S 7 S13 S18
, *	1934 from which
	A pine, 5 ins. diam., bears N.31°E., 33 lks. dist., mkd. T13N R10E S7 BT.
	A pine, 8 ins. diam., bears S.67°E., 29 lks. dist., mkd. T13N R10E S18 BT.
	A pine, 6 ins. diam., bears S.114°W., 14 lks. dist., mkd. T13N R9E S13 BT.
	A pine, 6 ins. diam., bears N.312 W., 17 lks. dist., mkd. Tl3N R9E Sl2 BT.
•	Land: rolling. Soil: limestone, volcanic adobe and gravel, 3rd rate. Timber: pine, maple oak, a few scrub cedars. Undergrowth: 2nd growth of same. Fair grass.

بهنتيه	Chains	North, bet. secs. 7 and 12.
		Over gentle W. slope; through heavy growth of pine and oak timber and patches of 2nd growth.
	10.00	Begin descent of 67 ft. along W. slope.
	32.75	Search for and fail to find White 1 sec. cor., centering search around a point 12 chs. West.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, and in a mound of stone to top, for 2 sec. cor., with brass cap mkd.
		312/3 <b>7</b>
		1934
		from which
	÷	An oak limb, 5 ins. diam., bears N.572°E., 33 lks. dist., mkd. 1 37 BT.
		An oak, 7 ins. diam., bears 3.262°W., 66 lks. dist., mkd. 2 S12 BT.
		Desc. 65 ft. along W. slope.
	58.50	Low spur, slopes NW.
	63.40	Same spur, near end, slopes N.20°E.; desc. 52 ft. over NW. slope.
	73.19	The White cor. of secs. 1,6,7 and 12 bears West, 12.58 chs. dist., a wooden post, 4 ins. square by 22 ft. long, set in a mound of stone, with the SE. bearing tree dead and fallen and 3 other bearing trees approximately as of record, with legible marks. I destroy the post and the marks on the trees.
	73.89	Intersect the 10-11 line of H.E.S. No. 174 at a point 1.83 chs. N.67°44'E. of its cor. No.11, which is a limestone, 10 x 8 x 7 ins. above ground, firmly set and mkd. and witnessed as described in the official record. Cor. No. 10, a stone, mkd. and witnessed as described in the official record, bears N.67°44'E., 6.58 chs. dist. from point of intersection.
	e ?	Over patented land.
	79.17	Intersect the 6-7 line of H.E.S. No.174 at a point 1.75 chs. N.66°13'E. of its cor. No.6, which is a sandstone, 20 x 12 x 10 ins. above ground, mkd. 6 HES 174 on S. face, witnessed by 2 pine bearing trees as described in the official record.
		Cor. No.7, a stone, mkd. and witnessed as described in the official record, bears N.66°13'E., 28.50 chs. dist. from point of intersection.
		Leave patented land.
	79.50	Highway, bears NE. to Long Valley and Flagstaff and SW. to Pine and Payson.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1,6,7 and 12, with brass cap mkd.
	1	

RESURVEY WEST BOUNDARY OF T.13 N., R.10 E.

_			
	Chains	T13N R9E R10E	
		<u>\$1   \$6</u> \$12   \$7	
		1934 from which	
	,	A pine, 6 ins. diam., bears N.35½°E., 209 lks. dist., mkd. T13N R10E 36 BT.	
•		A pine, 8 ins. dism., bears S.574°W., 60 lks. dist., mkd. Tl3N R9E S12 BT.	
		A pine, 10 ins. diam., bears N.55½°W., 49 lks. dist., mkd. T13N R9E 31 BT.	
		No other suitable bearing trees available.	
		Land: rolling. Soil: limestone, volcanic loam, adobe, 3rd rate. Timber: pine, oak, cedar. Undergrowth: 2nd growth of same. Fair grass.	
	٠,		
		North, bet. secs. 1 and 6.	
		Asc. 191 ft. along rolling E. slope; through medium growth of pine and cak timber and scattering undergrowth.	
	33.06	The White 1 sec. cor. bears West, 12.68 chs. dist., a stake, 3 ins. square by 3 ft. long, set in a mound of stone, witnessed by the two original bearing trees approximately of record. I destroy the stake and the marks on the trees.	
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, and in a mound of stone to top, for sec. cor., with brass cap mkd.	
		si s6	
		1934 from which	
		A pine, 5 ins. diam., bears N.42°E., 25 lks. dist., mkd. 7 S6 BT.	
		A pine, 8 ins. diam., bears S.16%., 24 lks. dist., mkd. % S1 BT.	
	45.00	Center of oval sink hole, 2 chs. long, bears 1 chs. E.	
	50.00	Top of flat spur, slopes E.; desc. 136 ft. over NE.slope.	
	73.26	Intersect the S. bdy. of T.14 N., R.10 E. At intersection	,
		Set an iron post, 3 ft. long, 3 ins. diam., 28 ins. in the ground, for closing cor. of Tps. 13 N., Rs. 9 and 10 E., with brass cap mkd.	
		T14NR10E S31 S1 S6 R9E R10E T13N CC 1934	
			ı

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District Michigan

## RESURVEY WEST BOUNDARY OF T.13 N., R.10 E.

Chains	from which
	An oak, 12 ins. diam., bears 3.62°E., 65 lks. dist., mkd. T13N R10E 36 CC BT.
	An oak, 10 ins. diam., bears 5.812°W., 57 lks. dist., mkd. T13N R9E S1 CC BT.
·	From point of intersection the cor. of Tps. 14 N., Rs. 9 and 10 E., hereinbefore described, bears N.89°41'W., 12.80 chs. dist.  From same point the ½ sec. cor. of sec. 1, only, hereinbefore described, bears 3.89°41'E., 25.49 chs. dist.
`	Land: rolling. Soil: lime gravel, adobe, 2nd rate. Timber: pine, oak, scrub cedar. Undergrowth: 2nd growth pine.
	SURVEY OF SUBDIVISION LINES OF T.13 N., R.10 E.
	Beginning at the standard cor. of secs. 35 and 36, on the 3. bdy. of the Tp., hereinbefore described,
	North, bet. secs. 35 and 36.
	Over rolling land; through heavy pine, fir and oak timber and medium undergrowth.
	Desc. 15 ft. over N. slope.
0.45	Drain, course SE.; asc. 55 ft. over SSE. slope.
7.50	Spur, slopes SE.; desc. 32 ft. over NE. slope.
17.00	Sag, 1 ch. wide, drains NE.; asc. 15 ft.
19.40	Short spur, slopes E.; desc. 40 ft. over N. slope.
22.30	Bend in drain from MW., course NE.; asc. 76 ft. over SE. slope.
33.20	Spur, slopes E.; desc. 10 ft.
34.40	Drain, 4 lks. wide, course SE.; asc. 56 ft. over SE. slope
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 2 sec. cor., with brass cap mkd.  335 S36
	1934 from which
	A yellow pine, 10 ins. diam., bears 3.89°E., 64 lks. dist., mkd. 1836 BT.
	A white oak, 12 ins. diam., bears 5.67% W., 27 lks. dist., mkd. 7 535 BT.
	Asc. 5 ft. over SE. slope.
41.80	Spur, slopes E.; desc. 37 ft. over NNE. slope.
45.80	Small ravine, course E.; asc. 57 ft. over 3. slope.

Chain	
1	Flat spur, 3 chs: wide, slopes E.; desc. 55 ft. over N. slope.
57.80	Small drain, course NE.; asc. 15 ft.
59.80	Short spur, slopes SE.; desc. 12 ft.
61.20	Ravine, course SE.; asc. 40 ft. over SW. slope.
65.70	Over flat top of spur.
67.40	Spur, from SW.; splits to NE. and SE.
70.00	Road, bears NE. and SW.
76.00	Spur, splits to N. and NE.
.80.00	Set an iron post, 3 ft. long, 2 ins. diam., 32 ins. in the ground; for cor. of secs. 25,26,35 and 36, with brass cap mkd.
٠.٠	TI3N RIOE
	S26 S25 S35 S36
	1934
	from which
•	A yellow pine, 18 ins. diam., bears N.612°E., 16 lks. dist., mkd. T13N R10E S25 BT.
	.A yellow pine, 16 ins. diam., bears S.824°E., 97 lks. dist., mkd. Ti3N R10E S36 BT.
	A yellow pine, 12 ins. diam., bears S.162°W., 9 lks. dist., mkd. T13N R10E S35 BT.
	A yellow pine, 18 ins. diam., bears N.502°W., 23 lks. dist., mkd. T13N R10E S26 BT.
	Land: rolling. Soil: gravel and adobe, 2nd rate. Timber: pine, oak, fir. Undergrowth: 2nd growth of same and aspen, vine maple.
• .	S.89°58'E., on random line, bet. secs. 25 and 36.
40.00	Set temp. 4 sec. cor.
79.90	Intersect E. bdy. of Tp. 5 lks. N. of the cor. of secs. 25 and 36, only, hereinbefore described.
	Thence
	N.89°56'W., on true line, bet. secs. 25 and 36.
	Over rolling and mountainous land; through heavy pine, fir and oak timber and medium undergrowth.
	Asc. 34 ft. over E. slope.
3.50	Flat spur, 3 chs. wide, slopes N.; desc. 46 ft. over NW. slope.
9•50	Change to W. slope; desc. 117 ft.
16.30	Bottom of ravine, 1 ch. wide, water, 4 lks. wide, course N.20°E.; asc. 135 ft. over broken E. slope.

#### SUBDIVISIONS OF T.13 N., R.10 E.

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Chains
25.10 Spur, slopes NE.; desc. 150 ft. over NW. slope.
30.70 Top of sandstone bluff, 50 ft. high, faces NW.
36.90 Over level bottom of canyon.
38.00 General Springs wash, intermittent water, 30 lks. wide, 3 ft. deep, course N.30°E.
39.95 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for \frac{1}{4} sec. cor., with brass cap mkd.
                                                  from which
         A pine, 6 ins. diam., bears N.44^{\frac{1}{2}}°E., 16 lks. dist.,
           'mkd. 4 S25 BT.
         A pine, 8 ins. diam., bears 5.2\frac{1}{2}°W., 2 lks. dist., mkd. \frac{1}{4} S36 BT.
         Cor. stands on low end of spur, from NW.
40.60 Gully, 10 lks. wide, 10 ft. deep, course SE.
42.30 Blazed trail, bears NE. and SW.
43.30 Leave canyon bottom; asc. 248 ft: over general E. slope.
54.00 Spur, slopes SE.; desc. 32 ft. over SW. slope.
59.50 Drain, 8 lks. wide, course S.30°E.; asc. 107 ft. over SE.
        slope.
66.40 Top of ascent; over nearly level land.
73.30 Head of ravine, course S.25°W.
76.40 Road, bears NE. and SW.
78.10 Head of ravine, course NE.
79.90 The cor. of secs. 25,26,35 and 36.
         Land: level to mountainous.
         Soil: gravel, adobe and loam, 2nd and 3rd rates. Timber: pine, fir, oak, aspen. Undergrowth: 2nd growth, aspen.
       North, bet. secs. 25 and 26.
       Over rolling land; through heavy pine, oak and fir timber
         and medium 2nd growth and undergrowth.
       Desc. 108 ft. over general N. slope.
 7.00 Ravine, course SW.; asc. 71 ft. over SE. slope.
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10.00 Over top of flat spur, slopes SW.

18.10 Leave same; desc. 102 ft. over N.25 E. slope.

23.70 Ravine, course W.; asc. 82 ft. over S. slope.

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Chains
31.70 Blazed trail, bears NE. and SW., on spur, slopes 5.70°W.; desc. 105 ft. over NW. slope.
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- 37.00 Change to N. slope; desc. gradually.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ½ sec. cor., with brass cap mkd.

S26 S25

from which

A pine, 6 ins. diam., bears N.422°E., 48 lks. dist., mkd. A S25 BT.

A pine, 10 ins. diam., bears N.52°W., 55 lks. dist., mkd.  $\frac{1}{4}$  S26 BT.

Desc. 20 ft. along N. slope.

- 43.30 Along E. side of bottom of canyon, from SW.
- 46.70 Leave canyon bottom, course now NW.; asc. 58 ft. over SW.
- 52.60 Spur, slopes W.; desc. 95 ft. over NW. slope.
- . 59.60 Same canyon, Fuller Creek wash, dry, 20 lks. wide, course NE.; asc. 135 ft. over SE. slope.
- 70.40 Change to E. slope; desc. 15 ft.
  - 73.50 Change to SE. slope; asc. 34 ft.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 23,24,25 and 26, with brass cap mkd.

T13N R10E S23 S24 S26 S25 1934

from which

- , bears N.512°E., 67 lks. A yellow pine, 16 ins. diam., b dist., mkd. T13N R10E S24 BT.
- A white oak, 8 ins. diam., bears S.77°E., 55 lks. dist., mkd. T13N R10E S25 BT.
- A yellow pine, 16 ins. diam., bears S.102°W., 42 lks. dist., mkd. T13N R10E S26 BT.
- A yellow pine, 18 ins. diam., bears N.122°W., 86 lks. dist., mkd. T13N R10E S23 BT.

Land: rolling to mountainous.

Soil: gravel adobe, 2nd and 3rd rates. Timber: pine, oak, fir, aspen. Undergrowth: 2nd growth pine, aspen.

- S.89°56'E., on random line, bet. secs. 24 and 25.
- 40.00 |Set temp. \(\frac{1}{4}\) sec. cor.

4-673 b

46

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Chains
79.92 Intersect E. bdy. of Tp., 2 lks. N. of the cor. of secs. 24 and 25, only, hereinbefore described.
       N.89°55. W., on true line, bet. secs. 24 and 25.
       Over rolling land; through heavy pine and fir timber and patches of 2nd growth.
       Desc. 77 ft. over W. slope.
 7.80 Wash, 8 lks. wide, 2 ft. deep, course N.; asc. 78 ft.
         over E. slope.
18.80 Flat spur, slopes N.30°E.; desc. 30 ft. over NW. slope.
21.50 Short ravine, course NE.; asc. 86 ft. over SE. slope.
39.96 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported in a mound of stone, for 4 sec. cor.,
         with brass cap mkd.
                              1 S25
                                1934
                                                  from which
         A yellow pine, 14 ins. diam., bears S.27\frac{2}{4}°E., 23 lks. dist., mkd. \frac{1}{4} S25 BT.
         A yellow pine, 10 ins. diam., bears N.77\frac{1}{2}°W., 26 lks.
            dist., mkd. 2 S24 BT.
       Over topoof flat spur, slopes N. . and s.
46.80 Battleground Ridge road, bears N. and S.
53.50 Leave spur; desc. 171 ft. over NW. slope.
66.00 Ravine, course S.30°W.; asc. 31 ft. over SE. slope.
68.50 Spur, slopes SW.; desc. 96 ft. over W. slope.
72.30 CrackerBox (Fuller Cr.) Canyon, dry wash, 20 lks. wide, course N.; asc. 170 ft. over NE. slope.
79.92 The cor. of secs. 23,24,25,and 26.
         Land: flat ridges with canyons.
         Soil: gravel adobe, rocky, 3rd rate.
        Timber: pine, fir, oak. Undergrowth: 2nd growth pine, aspen.
       North, bet. secs. 23 and 24.
       Over rolling land; through heavy pine timber and patches
         of 2nd growth.
       Desc. 35 ft. along E. slope.
       Short spur, slopes NE.; desc. 90 ft. over NW. slope.
6.80
9.90 Wash, 5 lks. wide, course NE.; asc. 12 ft.
13.18 Line tree, yellow pine, 16 ins. diam.
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15.50 Short spur, slopes SE.; desc. 5 ft.
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- 16.50 Drain, course SE.; asc. 120 ft. over S. slope.
- 29.36 Line tree, pine, 6 ins. diam.; over 'flat top of spur, slopes NE.
- 38.83 Line tree, pine, 28 ins. diam.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd.

323 324 1934

from which

- A white oak, 15 ins. diam., bears 3.362°E., 43 lks. dist., mkd. 2 S24 BT.
- A white oak, 6 ins. diam., bears N.884°W., 55 lks. dist., mkd. 2 323 BT.

Desc. 198 ft. over general N. slope.

- 40.04 Line tree, pine, 20 ins. diam.
- 60.90 Wash, 20 lks. wide, near mouth, course NE.; asc. 58 ft. over SE. slope.
- 66.50 Low short spur, slopes E.; desc. 152 ft. over NE. slope.
- 72.80 E. Miller Creek canyon, dry creek bed, 20 lks. wide, course. SE.; asc. 199 ft. over SW. slope.
- 79.95 Ridge, bears NW. and SE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground, and in a mound of stone to top, for cor. of secs. 13,14,23 and 24, with brass cap mkd.

T13N R10E S14 S13 S23 S24 1934

from which

- A pine, 12 ins. diam., bears N.70 $\frac{1}{2}$ °E., 27 lks. dist., mkd. T13N R10E S13 BT.
- A pine, 12 ins. diam., bears S.692°E., 160 lks. dist., mkd. T13N R10E S24 BT.
- A pine, 8 ins. diam., bears S.152°W., 64 lks. dist., mkd. T13N R1QE S23 BT.
- A pine, 18 ins. diam., bears N.52 $\frac{1}{4}$ °W., 73 lks. dist., mkd. T13N R10E S14 BT.

Land: rolling and mountainous.
Soil: loam, limestone, gravee, 2nd and 3rd rates.
Timber: pine, Douglas fir, oak, alder.
Undergrowth: 2nd growth pine, locust, alder.

S.89°55'E., on random line, bet. secs. 13 and 24.

1931 6—8155

TOOK 300

48

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40.00 Set temp. 1 sec. cor.
 80.00 Intersect E. bdy: of Tp. 2 1ks. N. of the cor. of secs.
          13 and 24, only, hereinbefore described.
        Thence
        |N.89^{\circ}54^{\dagger}W., on true line, bet. secs. 13 and 24.
        Over rolling to mountainous land; through heavy pine and fir timber and patches of 2nd growth.
  0.95 Battleground Ridge road, bears N. and S.; desc. 90 ft.
          over W. slope.
  8.50 Wash, 10 lks. wide, course N.; asc. 60 ft. over NE. slope.
 12.00 Short spur, slopes N.; desc. 17 ft.
 14.40 Short ravine, course NE.; asc. 91 ft. over SE. slope.
 26.50 Ridge, bears NE. and SW.; desc. 125 ft. over W. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for 3 sec. cor., with brass cap mkd.
                                                   from which
         A sine, 16 ins. diam., bears S.47°E., 52 lks. dist., mkd. 3 S24 BT.
          A pine, 6 ins. diam., bears N.26 W., 65 lks. dist.,
            mkd. 💈 313 BT.
        Desc. 30 ft. over W. slope.
 41.10 Ravine, course N.20°W.; asc. 107 ft. over NE. slope.
48.00 Over rolling spur, slopes NW.
55.00 Begin descent of 226 ft. over increasing W. slope.
67.70 E. Miller Creek, water, 3 lks. wide, in bed, 40 lks. wide, course N.; asc. 227 ft. over E. slope.
.75.00 over flat top of ridge, bears NW. and SE.
80.00 The cor. of secs. 13,14,23 and 24.
          Land: rolling to mountainous.
          Soil: gravel, sandstone, 2nd and 3rd rates.
Timber: pine, Douglas fir, aspen, locust, oak, alder.
Undergrowth: 2nd growth pine, alder in bottoms.
       Worth, bet. secs. 13 and 14.
       Over rolling and mountainous land; through medium growth
         of open pine timber.
        Asc. 7 ft. over gentle S. slope.
 1.40 $pur, slopes N.20°E.; desc. 238 ft. over N. slope.
```

#### SUBDIVISIONS OF T.13 N. R.10 E.

10.72 Line tree, pine, 10 ins. diam.

14.15 W. Miller Creek, water 2 lks. wide in channel, 30 lks. wide, course E., 1 ch. to junction with canyon, course N.; asc. 163 ft. over SE. slope.

15.93 Line tree, pine, 18 ins. diam.

23.20 Short spur, slopes E.; desc. 35 ft.

26.50 Ravine, course SE.; asc. 120 ft. over SW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 2 sec. cor., with brass cap mkd.

S14 S13

from which

A pine, 8 ins. diam., bears N.122°E., 127 1ks.. dist.. mkd.  $\frac{1}{4}$  S13 BT.

A pine, 12 ins. diam., bears 3.42°W., 71 lks. dist., mkd.  $\frac{1}{4}$  S14 BT.

Cor. stands on rolling spur, slopes SE.

Asc. 20 ft. over general E. slope.

51.00 Flat ridge, bears NE. and SW.; desc. 138 ft. along W.slope.

70.30 Ravine, course NE.; asc. 62 ft. over SE. slope.

74.28 Line tree, pine, 10 ins. diam.

80.00 Set an iron post, 3 ft. long, 22ins.in diam., 12 ins. in the ground, and in a mound of stone to top, for cor. of secs. 11,12,13 and 14, with brass cap mkd.

T13N R10E Sll Sl2 314 | 313 1934

from which

- A pine, 12 ins. diam., bears N.36°E., 80 lks. dist., mkd. T13N R10E S12 BT.
- A pine, 7 ins. diam., bears  $3.172^{\circ}E$ ., 18 lks. dist., mkd. T13N R10E S13 BT.
- A pine, 10 ins. diam., bears S.26°W., 14 lks. dist., mkd. T13N. R10E S14 BT. .
- A pine, 18 ins. diam., bears N.774 W., 121 lks. dist., mkd. T13N R10E S11 BT.

Land: rolling to mountainous.
Soil: gravel, adobe, 2nd and 3rd rates.
Timber: yellow pine, oak.

Undergrowth: 2nd growth pine. Fair grass.

#### SUBDIVISIONS OF T.13 N., R.10 E.

Chains S.89°54'E., on random line, bet. secs. 12 and 13. · 40.00 Set temp. 4 sec. cor. 80.02 Intersect the cor. of secs. 12 and 13; only; on the E. bdy. of Tp., hereinbefore described. N.89°54'W., on true line, bet. secs. 12 and 13. Over rolling to mountainous land; through heavy pine and fir timber and patches of 2nd growth and undergrowth. Asc. 12 ft. over BBE. slope. 4.70 Battleground Ridge road, bears N. and S. 5.30 Ridge, bears N. and S. 10.60 Leave top of ridge; desc. 245 ft. over W. slope. ller Creek, water, 4 lks. wide in channel, 50 lks. wide, course N.60°W.; asc. 83 ft. over NE. slope. 20.20 Miller Creek, 24.00 Short flat spur, slopes N.; desc. 80 ft. over W. slope. 26.80 Enter channel of Miller Creek, course SW. 30.50 Leave same, course NW.; asc. 224 ft. over NE. slope. 40.01 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, and in a mound of stone to top, for a sec. cor., with brass cap mkd. from which A pine, 12 ins. diam., bears N.51°E., 22 lks. dist., mkd. 3 S12 BT. A pine, 10 ins. diam., bears 3.32°W., 13 lks. dist., mkd.  $\frac{1}{4}$  S13 BT. Asc. 82 ft. over E. slope. 46.30 Over flat spur, slopes N. 54.00 Leave same; desc. 64 ft. over W. slope. 63.00 Short ravine, course N.; asc. 20 ft. over NE. slope. 64.60 Short spur, slopes N.; desc. 19 ft. 67.50 Ravine, course NE.; asc. 114 ft. over SE. slope. 80.02 The cor. of secs. 11,12,13 and 14. Land: rolling to mountainous. Soil: rocky adobe and loam, 3rd rate.
Timber: pine, Douglas fir, oak, aspen, locust.
Undergrowth: 2nd growth pine, alder in bottoms.

3877-N

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SUBDIVISIONS OF T.13 N., R.10 E.
Chains
       North, bet. secs. 11 and 12.
       Over rolling to mountainous land; through heavy pine and patches of 2nd growth.
       Over flat top of spur, slopes NE.
 9.00 Leave same; desc. 80 ft. over gradual N. slope.
16.70 Ravine, course E., course NE; asc. 46 ft. over S. slope.
19.70 Over top of flat spur, slopes NE.
      4-wire fence, bears NE. and SW.; leave spur; desc. 56 ft.
         over N. slope.
29.60 Head of short ravine, course NW.; asc. 6 ft.
33.40 Short spur, slopes NW.; desc. 124 ft. over N. slope.
39.60 Ravine, wash, 25 lks. wide, course NE.; asc. 20 ft. over
         SE. slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, and in a mound of stone to top, for ½ sec. cor.,
         with brass cap mkd.
                              S11 S12
                                1934
                                                 from which
         A pine, 10 ins. diam., bears N.73°E., 31 lks. dist., mkd. \frac{1}{4} S12 BT.
         A pine, 14 ins. diam., bears N.87°W., 6 lks. dist.,
           mkd. \frac{1}{4} Sll BT.
       Asc. 82 ft. over rolling E. slope.
49.00 Short spur, slopes E.; desc. 59 ft. over N. slope.
50.90 Short ravine, course E.; asc. 60 ft.
54.60 Short spur, slopes E.; desc. 31 ft.
56.40 Short ravine, course E.; asc. 48 ft.
60.40 Low spur, slopes E.; desc. 35 ft.
64.30 Ravine, course S.65°E.; asc. 55 ft. over SW. slope.
70.00 Spur, slopes E.; desc. 15 ft.
76.00 Head of drain, course SE.; asc. 6 ft.
77.80 Low spur, slopes E.; desc. 8 ft. over gradual NE. slope.
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ground, supported in a mound of stone, for cor. of secs.
1,2,11 and 12, with brass cap mkd.

TI3N R1OE

S2 S1

\$2 | \$1 | \$11 | \$12 | 1934

Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the

from which

4-673 b

012 N. A.	
Chains	A pine, 14 ins. diam., bears N.362°E., 112 lks. dist., mkd. T13N R10E S1 BT.
	A pine, 7 ins. diam., bears S.80°E., 80 lks. dist., mkd. T13N R10E S12 BT.
	A pine, 18 ins. diam., bears S.494 W., 106 lks. dist., mkd. T13N R10E S11 BT.
	A pine, 28 ins. diam., bears N.38°W., 106 lks. dist., mkd. T13N R10E S2 BT.
• *	Land: rolling and broken. Soil: gravel, adobe, 2nd and 3rd rates. Timber: yellow pine. Undergrowth: 2nd growth of same.
<b>v</b> .	S.89°54'E., on random line, bet. secs. 1 and 12.
40.00	Set temp. * sec. cor.
79.82	Intersect E. bdy. of Tp., 19 lks. N. of the cor. of secs. 1 and 12, only, hereinbefore described.
	Thence
	N.89°46'W., on true line, bet. secs. 1 and 12.
	Over rolling land; through open pine timber with occasional patches of 2nd growth.
- 3	Desc. 16 ft. over gentle, W. slope.
4.96	4-wire fence, bears NE. and SW.
5.75	Drain, 10 lks. wide, 4 ft. deep, course NE.; asc. 52 ft. over E. slope.
17.00	Ridge, bears N. and S.; desc. 88 ft. over W. slope.
30.00	Small ravine, course N.; asc. 51 ft. over NE. slope.
37.00	Spur, slopes NW.; desc. 17 ft. over W. slope.
39.91	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 2 sec. cor., with brass cap mkd.
	1934 from which
	A pine, 5. ins. diam., bears N.262°E., 31 lks. dist., mkd. 4 Sl BT.
•	A pine, 6 ins. diam., bears S.21½°E., 77 lks. dist., mkd. ½ S12 BT.
•	Desc. 230 ft. over W. slope.
56.20	Miller Creek, water, 5 lks. wide in channel, 40 lks.wide, course NW.; asc. 70 ft. over NE. slope.
60.50	Short spur, slopes N.; desc. 62 ft. over W. slope.
62.60	Breek, 2 lks. wide, course NE., 2 chs. to junction with Miller Creek, course W.; asc. 197 ft. over SE. slope.

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73.20 Low spur, slopes SE.; asc. 21 ft. over broken E. slope.
79.82 The cor. of secs. 1,2,11 and 12.
          Land: rolling to mountainous.
Soil: lime and sandstone, adobe, gravel, 3rd rate.
Timber: yellow pine, aspen and alder in bottoms.
          Undergrowth: 2nd growth pine, alder.
        North, bet. secs. 1 and 2.
        Over rolling land; through heavy pine timber with patches
          of 2nd growth.
       Desc. 20 ft. over NE. slope.
 4.00 Swale, 50 lks. wide, drains E.; asc. 20 ft.
 7.60 Spur, slopes E.; desc. 38 ft. over N. slope.
11.10 Draw, near head, course N.65°E.; asc. 45 ft. over S. slope.
22.70 Over flat top of ridge, bears NE. and SW.
24.40 4-wire fence, bears NE. and SW.
28.00 Over gentle W. slope; desc. 16 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \(\frac{1}{2}\) sec. cor., with brass cap mkd.
                                 32 31
                                   1934
                                                        from which
         A pine, 16 ins. diam., bears N.68 ^{\circ} E., 40 lks. dist.,
            mkd. \frac{1}{4} Sl BT.
         An oak, 4 ins. diam., bears N.76\frac{1}{4}°W., 45 lks. dist., mkd. \frac{1}{4} S2 BT.
       Desc. 23 ft. along W. slope.
50.00 Asc. 16 ft. along W. slope.
58.40 Change to MW. slope; desc. 116 ft.
68.00 Ravine, course NE.; asc. 91 ft. over SE. slope.
73.57 Intersect the S. bdy. of T.14 N., R.10 E.At intersection
       Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for closing cor. of secs. 1 and 2, with brass
         cap mkd.
                                 T14NR10E
                                    S36
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S2 S1 T13N R10E C C 1934

from which

A pine, 16 ins. diam., bears S.602°E., 93 lks. dist., mkd. T13N R10E S1 CC BT.

Chains	A pine, 14 ins. diam., bears S.342°W., 84 lks. dist., mkd. T13N R10E S2 CC BT.
	From point of intersection the cor. of secs. 35 and 36, hereinbefore described, bears N.89°55'W., 10.76 chs.dist.; the ½ sec. cor. of sec. 36, only, hereinbefore described, bears S.89°55'E., 29.04 chs. dist.
	Land: rolling. Seil: limestone, adobe, gravel, 3rd rate. Timber: yellow pine, a few oak and alder. Undergrowth: 2nd growth pine.
	From the standard cor. of secs. 34 and 35, on the S. bdy. of the Tp., hereinbefore described.
	N.0°01'W., bet. secs. 34 and, 35.
	Over flat top of spur, slopes irregularly N.; through heavy pine timber and medium undergrowth.
7.40	Head of drain, course NE.
25.00	Leave top of spur; desc. 71 ft. over NE. slope.
29.10	Ravine, course NW.; asc. 23 ft. over SW. slope.
34.70	Short spur, slopes W.; desc. 20 ft. over NW. slope.
36.10	Short drain, course W.; asc. 33 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	S34 S35
	1934 .
•	from which
e † .	A pine, 8 ins. diam., bears East, 25 lks. dist., mkd.
	A pine, 8 ins. diam., bears N.504 ., 19 lks. dist., mkd. 4 834 BT.
	Over W. slope.
44.00	Change to N. slope; desc. 70 ft.
47.40	Drain, course NW.; asc. 14 ft. along W. slope.
49.40	Change to general NW. slope; desc. 208 ft.
59.07	Blazed trail, bears NE. and SW. Telephone line, bears E and W. E. Miller Creek, water, 5 lks. wide, 4 ins. deep, course N.30°E.; asc. 134 ft. over SE. slope.
72.50	Change to NE. slope; desc. 21 ft.
76.40	Drain, course E.; asc. 58 ft. over SE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 26,27,34 and 35, with brass cap mkd.
•	A Company of the Comp

_ECCESS. S WAS AND SHORTER	
chains	T13N R10E
	\$34 \$35
	1934 from which
	A yellow pine, 18 ins. diam., bears N.644E., 41 lks. dist. mkd. T13N R10E S26 BT.
	A yellow pine, 26 ins. diam., bears 3.412°E.,75 lks.dist., mkd. T13N R10E S35 BT.
	A yellow pine, 14 ins. diam., bears S.792°W., 49 lks. dist., mkd. T13N R10E 834 BT.
	A yellow pine, 26 ins. diam., bears N.135°W., 33 lks. dist., mkd. Tl3N RlOE \$27 BT.
	Land: rolling. Soil: limestone, gravel, adobe, 2nd rate. Timber: yellow pine, fir, alder, aspen. Undergrowth: 2nd growth pine, vine maple, aspen.
	S.89°52*E., on random line, bet. secs. 26 and 35.
40.00	Set temp. 1 sec. cor.
79.92	Intersect the cor. of secs. 25,26,35 and 36.
	Thence
	N.89°52'W., on true line, bet. secs. 26 and 35.
	Over flat top of spur, slopes N.; through heavy pine and fir timber and medium undergrowth.
5.00	Leave spur; desc. 146 ft. over rolling W. slope.
11.90	CrackerBox Canyon, dry wash, 20 lks. wide, 2 ft. deep, course N.; asc. 145 ft. over SE. slope.
20.20	Head of ravine, course SE,
21.50	Over flat spur, slopes N.30°E.
32.10	Leave same; desc. 45 ft. over W. slope.
34.10	Drain, course N.; asc. 40 ft. over E. slope.
35.80	Over flat spur, slopes N.
38.90	Blazed trail, bears N. and S.
39•74	Fence, bears N. and S.
39.96	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 2 sec. cor., with brass cap mkd.
	326 * S35
	1934 from which
	A yellow pine, 28 ins. diam., bears S.232°W., 38 lks. dist., mkd. 2 S35 BT.

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Chains
         A pine, 12 ins. diam., bears M.21°W., 79 lks. dist.,
            mkd. = 326 BT.
43.10 Leave spur; desc. 202 ft. over general W. slope.
46.80 Small ravine, course SW.
52.60 Canyon, course N.; asc. 203 ft. over NE. slope.
60.40 Spur, slopes N.; desc. 231 ft. over NW. slope.
74.20 E. Miller Creek canyon, seep of water, course N.; asc. 207 ft. over SE. slope.
79.92 The cor. of secs. 26,27,34 and 35.
         Land: flat to mountainous.
         Soil: adobe, gravel, 2nd rate.
Timber: pine, fir, alder, aspen.
Undergrowth: 2nd growth pine, aspen, vine maple.
       M.0^{\circ}Ol^{\dagger}W., bet. secs. 26 and 27.
       Over rolling land; through heavy pine timber and medium
        undergrowth.
       Asc. 29 ft. over SE. slope.
  2.50 Change to NE. slope; desc. 81 ft.
  පී.80 Drain, course SE.; asc. 70 ft. over 38. slope.
17.80 Over flat top of ridge, bears ME. and SW.
22.80 Miller Ridge road, bears NE. and SW.
31.20 Leave ridge; desc. 51 ft. over N. slope.
36.00 Ravine, course E.; asc. 22 ft. over S. slope.
37.00 Over flat, bears E. and W.
       Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd.
                              S27 S26
                                1934.
                                                   from which
         A yellow pine, 14 ins. diam., bears East, 36 iks. dist..
            mkd. 3 S26 BT.
         A yellow pine, 18 ins. diam., bears S.149W.,75 lks. dist., mkd. \(\frac{1}{4}\) S27 BT.
50.50 Leave flat, bears E. and W.; desc. 56 ft. over N. slope.
53.50 Prain, 2 ft. wide, course E.; asc. 25 ft. over S. slope.
56.30 Point of spur, slopes E.; desc. 70 ft. over NE. slope.
64.10 Ravine, course NV.; asc. 34 ft. over SW. slope.
·70.30 Four, slopes NW.; desc. 20 ft. over NW. slope.
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F Wills

61

Chains
71.60 Small ravine, course W.; asc. 64 ft. over S. slope.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, supported in a mound of stone, for cor. of secs. 22,23,26 and 27, with brass cap mkd.

S22 S23 S27 S26 1934

from which

- A yellow pine, 10 ins. diam.; bears N.47% E., 60 lks. dist., mkd. 1813N R10E 323 BT.
- A yellow pine, 12 ins. diam., bears S.51%°E., 37 lks. dist., mkd. T13N R10E S26 BT:
- A yellow pine, 20 ins. diam., bears S.432°W., 27 lks. dist., mkd. T13H R10E S27 BT.
- A yellow pine, 20 ins. diam., bears N.32 W., 25 lks. dist., mkd. Tl3N RlOE S22 BT.

Land: rolling.

Soil: adobe, gravel, 2nd rate. Timber: pine, fir, aspen, alder. Undergrowth: 2nd growth pine, alder.

3.89°52'E., on random line, bet. secs. 23 and 26.

40.00 Set temp. 4 sec. cor.

80.00 A point 2 lks. N. of the cor. of secs. 23,24,25 and 26.

N.89°51'W., on true line, bet. sees. 23 and 26.

Over rolling land; through heavy pine timber and medium undergrowth.

Asc. 10 ft. over flat top of ridge, bears M.30°E. and SW.

- 14.00 Leave ridge; desc. 30 ft. over gradual W. slope.
- 17.80 Fence, bears N. and 3.
- 19.20 Change to NE. slope; asc. 30 ft.
- 24.20 Over flat top of spur, slopes N.
- 28.40 Leave same; desc. 110 ft. over NV. slope.
- 32.70 Head of ravine, course NW.
- 38.30 Head of ravine, course NW.; asc. 31 ft. over NE. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for sec. cor., with brass cap mkd.

\$23 \$26 1934

from which

ганныя раінтіна орріса; 1941 — 6—815

4-678 b

	Chains	A yellow pine, 8. ins. diam., bears S.54°W., 15 lks. dist., mkd. 2 S26 BT.
	-	A yellow pine, 8 ins. diam., bears N.202°W., 40 lks. dist., mkd. 4 S23 BT.
	46.30	Leave top of spur, slopes NW.; desc. 128 ft. over W.slope.
	53•70	E. Miller Creek, seep of water in channel, 25 lks. wide, course N.; asc. 180 ft. over eroded E. slope.
İ	70.00	over flat top of ridge, bears NE. and SW.
	72.20	Miller Ridge road, bears N. and S.
	80.00	The cor. of secs. 22,23,26 and 27.
	•	Land: rolling. Soil: adobe, gravel, 2nd rate. Timber: pine, fir, oak. Undergrowth: 2nd growth pine, aspen, alder.
		N.0°01'W., bet. secs. 22 and 23.
		Over rolling land; through heavy yellow pine timber and patches of 2nd growth and scattering undergrowth.
		Asc. 6 ft. over gentle W. slope.
	3.80	Change to increasing NW. slope; desc. 202 ft.
	15.90	W. Miller Creek, water 10 lks. wide in channel, 30 lks. wide, course E.; asc. 193 ft. over S. slope.
	24.80	Over flat, drains E.
	30.90	Leave same; desc. 32 ft. over NE. slope.
	33.00	Head of ravine, course E.; asc. 15 ft.over gentle SE. slope.
	38.00	Head of short ravine, course SE.
-	40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, and in a mound of stone to top, for 3 sec. cor., with brass cap mkd.
		S22 S23
		1934 from which
		A pine, 18 ins. diam., bears N.824°E., 80 lks. dist., mkd. 3 S23 BT.
		A pine, 8 ins. diam., bears N.874°W., 18 1ks. dist., mkd. 4 S22 BT.
	42.50	Change to N. slope; desc. 156 ft.
	54 <b>.</b> 80	Ravine, course E.; asc. 111 ft. over S. slope.
	62.60	Spur, slopes E.; desc. 93 ft. over NE. slope.
	70.50	Ravine, course SE.; asc. 94 ft. over SW. slope.
		· · · · · · · · · · · · · · · · · · ·

a 4020 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 14,15,22 and 23, with brass cap T13N R10E S15 S14 S22 S23 1934 from which A pine, 6 ins. diam., bears N.27 $\frac{1}{2}$ °E., 26 lks. dist., mkd. T13N R10E S14 BT. A pine, 10 ins. diam., bears  $3.38\frac{1}{4}$ °E., 100 lks. dist., mkd. T13N R10E S23 BT. A pine, 10 ins. diam., bears S.79 $\frac{1}{2}$ °W., 135 lks... dist., mkd. T13N R10E S22 BT. A pine, 6 ins. diam., bears N.46 $\frac{1}{4}$ °W., 32 $\frac{1}{2}$  lks. dist., mkd. T13N R10E S15 BT. Land: rolling. Soil: adobe and gravel, 2nd rate. Timber: pine, oak, aspen, fir.
Undergrowth: 2nd growth pine. Fair grass. S.89°51'E., on random line, bet. secs. 14 and 23. 40.00 Set temp. \(\frac{1}{2}\) sec. cor. 80.04 Intersect the cor. of secs. 13,14,23 and 24. N.89°51'W., on true line, bet. secs. 14 and 23. Over flat top of spur, slopes SE.; through heavy pine timber and scattering undergrowth. 15.40 Leave top of spur; desc. 223 ft. over W. slope. 18.60 Wire fence, bears irregularly N. and S. 27.20 W. Miller Creek, water 8 lks. wide in channel, 50 lks. wide, course N., soon NE.; asc. 189 ft. over E. slope. 37.10 Short spur, slopes 3.; desc. 10 ft. over SW. slope. 40.02 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \(\frac{1}{4}\) sec. cor., with brass cap mkd. from which A pine, 12 ins. diam., bears N.39°E., 91 lks. dist., mkd. ½ S14 BT. A pine, 16 ins. diam., bears S.154°W., 43 lks. dist., mkd.  $\frac{1}{4}$  S23 BT.

Desc. 54 ft. over SW. slope.

#### SUBDIVISIONS OF T.13 N., R.10 E.

```
Chains
43.60 Ravine, course S.; asc. 51 ft. over E. slope.
46.50 Short spur, slopes S.; desc. 85 ft. over W. slope.
51.80 Ravine, course S.; asc. 110 ft. over E. slope.
57.60 Short spur, slopes S.; desc. 60 ft. over SW. slope.
62.80 Ravine, course S., soon SE.; asc. 73 ft. over E. slope.
66.00 Short spur, slopes S.; desc. 52 ft. over W. slope.
68.90 Ravine, course 3.; asc. 81 ft. over E. slope.
73.00 Over top of flat spur, slopes S.
80.04 The cor. of secs. 14,15,22 and 23.
        Land: rolling.
        Soil: sandstone, loam, 2nd rate.
        Timber: yellow pine, oak.
Undergrowth: 2nd growth pine. Fair grass.
      N.0^{\circ}O1^{\dagger}W., bet. secs. 14 and 15.
      Over flat; through open yellow pine timber.
 3.06 Line tree, a yellow pine, 28 ins. diam.
 4.60 Dim, unused road, bears SE. and NW.
30.50 Leave flat, bears E. and W.; desc. 92 ft. over ENE. slope.
39.70 Over bottom of canyon, course NW.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the
       ground, for a sec. cor., with brass cap mkd.
                             315 314
                               1934
                                                  from which
        An oak, 6 ins. diam., bears S.464°E'., 50 lks. dist.,
          mkd. 3 S14 BT.
         A yellow pine, 8 ins. diam., bears S.45°W.,51 lks. dist.,
           mkd. ½ S15 BT.
40.90 Edge of channel, 6 lks. wide, dry, from SE., course NE.
44.40 Leave canyon bottom; asc. 85 ft. over 31. sleve.
46.80 Wire fence, bears N.75°W. and S.75°E.
52.00 Over top of spur, slopes SE.
56.70 Leave same; desc. 34 ft. over NE. slope.
58.50 Ravine, course SE.; asc. 39 ft. over SW. slope.
60.10 Over top of flat spur, slopes S.70°E.
80.00 Set an iron post, 3 ft. long, 2 ins, diam., 30 ins. in the ground, for cor. of secs. 10,11,14 and 15, with brass
         cap mkd.
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U S. GOVERNMENT PRINTING OFFICE: 1891

<del>*******</del>	Chains	
	,	T13N R10E S10 S11
		\$15 \$14 1934
		from which
		A yellow pine, 24 ins. diam., bears N.62°E., 104 lks. dist., mkd. Tl3N RlOE Sl1 BT.
		A yellow pine, 16 ins. diam., bears S.462°E., 90 lks. dist., mkd. Tl3N RlOE Sl4 BT.
		A yellow pine, 20 ins. diam., bears S.12°N., 102 lks. dist., mkd. T13N R10E S15 BT.
		A yellow pine, 5 ins. diam., bears N.402°W., 10 lks. dist., mkd. T13N RlOE S10 BT.
c		Land: flat with canyons. Soil: gravel, adobe, 2nd rate. Timber: yellow pine, oak. Undergrowth: 2nd growth pine, alder.
		S.89°51'E., on random line, bet. secs. 11 and 14.
	40.00	Set temp. ½ sec. cor.
	80.06	A point 12 lks. N. of the cor. of secs. 11,12,13 and 14.
		Thence N.89°46'W., on true line, bet. secs. 11 and 14.
	•	Asc. 20 ft. over SE. slope; through heavy yellow pine and oak timber and patches of 2nd growth.
	4.70	Over top of flat spur, slopes NE
	9 • 00	Leave same; desc. 125 ft. over general W., slope
	10.70	Wire fence, bears N. and S.
	27.50	Ravine, course NW.; asc. 32 ft. over NE. slope.
	31.00	Short spur, slopes NW.; desc. 60 ft. over W. slope.
	35.20	Drain, 25 lks. wide, 7 ft. deep, course NW., soon NE.; ×asc. 54 ft. over NE. slope.
	40.03	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for sec. cor., with brass cap mkd.
		\$11 3 \$14
		1934
		from which
		A pine, 7 ins. diam., bears S.44°E., 46 lks. dist., mkd. 4 Sl4 BT.
	:	A pine, 7 ins. diam., bears N.26°W., 31 lks. dist., mkd. \frac{1}{4} S11 BT.
•		Asc. 98 ft. over NE. slope.
	56.40	Over flat top of spur, slopes NE.

S. SOVERNMENT PRINTING OFFICE: 1681 6-815

4-678 b

Chains	
74.60	Head of drain, course NE.; asc. 18 ft. over gradual E. slope.
80.06	The cor. of secs. 10,11,14 and 15.
	Land: flat to heavily rolling. Soil: limestone and gravel, 3rd rate. Timber: yellow pine, oak. Undergrowth: 2nd growth pine.
-	
	N.O°01'W., bet. secs. 10 and 11.
	Over flat top of ridge, bears NE. and SW.; through open pine timber.
10.00	Desc. 50 ft. over gradual NW. slope.
13.30	Blazed Ridge road, bears NE. and SW.
34.40	Head of ravine, course NW.; desc. gently.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported in a mound of stone, for 2 sec. cor., with brass cap mkd.
	sio sii
	1934 from which
	A yellow pine, 16 ins. diam., bears S.44°E., 238 lks dist., mkd. 4 Sll RT.
	A yellow pine, 38 ins. diam., bears S.412.W., 22 lks. dist., mkd. 4 \$10 BT.
	Desc. 68 ft. over N. and NW. slope.
54.00	Ravine, course N.60°W.; asc. 40 ft. over SW. slope.
58.40	Change to NW. slope; desc. 138 ft.
76.90	Ravine, course NE.; asc. 15 ft.
77.60	Over point of short spur, slopes E
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, supported in a mound of stone, for cor. of secs. 2,3,10 and 11, with brass cap mkd.
	T13N R10E  S3 S2  S10 S11  1934  from which
	A yellow pine, 4 ins. diam., bears N.112°E., 69 lks.
• • -	A yellow pine, 14 ins. diam., bears S.534°E., 25 lks.
e *	dist., mkd. T13N R10E S11 BT.
	A yellow pine, 12 ins. diam., bears S.112°W., 108 lks. dist., mkd. T13N R10E S10 BT.

63

Chains A yellow pine, 10 ins. diam., bears N.87°W.; 97 lks. dist., mkd. Tl3N RlOE S3 BT. Land: flat and rolling. Soil: gravel and adobe, 2nd rate. Timber: pine, oak. Undergrowth: same, alder. S.89°46'E., on random line, bet. secs. 2 and 11. 40.00 Set temp. \(\frac{1}{4}\) sec. cor. 80.10 A point 16 lks. N. of the cor. of secs. 1,2,11 and 12. Thence N.89°39'W., on true line, bet. secs. 2 and 11. Over rolling land; through open pine timber. Asc. 18 ft. over E. slope. 6.20 Spur, slopes NE.; desc. 26 ft. over NW. slope; through dense undergrowth. 11.10 Drain, course N.; asc. 21 ft. over E. slope. 13.50 Wire fence, bears N.20°E. and S.20°W. 18.10 Ridge, bears N. and S.; desc. 55 ft. over W. slope. 25.80 Drain, 4 lks. wide, course N.; asc. 51 ft. over E. slope. 39.00 Ridge, bears N. and S.; desc. 7 ft. Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground, supported in a mound of stone, for 4 sec. cor., 40.05 with brass cap mkd. from which A pine, 5 ins. diam., bears S.134°E., 18 lks. dist., mkd. 3 Sll BT. A pine, 6 ins. diam., bears  $N.8\frac{1}{2}$ °W., 10 lks. dist., mkd.  $\frac{1}{4}$  S2 BT. Desc. 53 ft. over gradual NW. slope. 50.00 Change to gradual E. slope; asc. 30 ft: Top of rise, bears 3.20°W. and NW.; desc. 136 ft. over general SW. slope. 79.20 Ravine, course NW.; asc. 18 ft. over NE. slope. 80.10 the cor. of secs. 2,3,10 and 11. Land: rolling.

Soil: gravel, adobe, 3rd rate. Timber: pine, oak. Undergrowth: same, alder.

```
Chains
       N.0^{\circ}O1^{\circ}W., bet. secs. 2 and 3.
       over rolling land; through heavy pine timber with patches
         of 2nd growth.
       Desc. 28 ft. over NE. slope.
 2.20 Ravine, course NW.; asc. 75 ft. over SW. slope.
 9.60 Over top of spur, slopes W.
18.00 Leave same; desc. 82 ft. over NW. slope.
21.20 Drain, course W.; asc. 24 ft. over SW. slope.
25.30 Change to Mw. slope; desc. 75 ft.
32.70 Clear Creek, water in pools in channel, 2 chs. wide, course NE.; asc. 67 ft. over SE. slope.
         Bet an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for ½ sec. cor., with brass cap mkd.
40.00
                                  S3 | S2
                                   1934
                                                   from which
           A yellow pine, 10 ins. diam., bears N.862°E., 70 lks.
             dist., mkd. 3 32 BT.
          A yellow pine, 18 ins. diam., bears 3.68% W., 25 lks. dist., mkd. 23 BT.
       pesc. 70 ft. over NE. slope.
45.50 Change to SE. slope; asc. 83 ft.
53.50 Short narrow spur, slopes E.; desc. 110 ft. over N. slope.
57.50 Clear Creek, dry wash, 1 ch. wide, course NW.; asc. 107
          ft. over SW. slope.
62.80 Sharp spur, slopes NW.; desc. 110 ft. over N. slope.
67.20 Clear Creek wash, 12 chs. wide, course E.; asc. 102 ft.
          over S. slope.
72.26 Intersect the S. bdy. of T.14 N., R.10 D.; at intersection
       Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground, and in a mound of stone to top, for closing cor. of secs. 2 and 3, with brass cap mkd.
                                T14NR10E
                                  $35
                                 S3 S2
                              T13N R10E
                                  1934 . .
                                                  from which
          A yellow pine, 18 ins. diam., bears 3.68°E., 69 lks. dist., mkd. T13N R10E S2 CC BF.
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U. S. SOVERNMENT PRINTING OFFICE: 1851 18 16 -8155

Chains

A yellow pine, 20 ins. diam., bears S.66% W., 74 lks. dist., mkd. T13N R10E S3 CC BT.

From point of intersection the cor. of secs. 34 and 35, only, bears S.89°30°%., ll.76 chs. dist.; the 4 sec. cor. of sec. 35, only, bears N.89°30'E., 28.74 chs. dist., both hereinbefore described.

Land: rolling to mountainous.
Soil: limestone, gravel, adobe, 3rd rate.
Timber: pine, oak, cedar, alder, aspen. Undergrowth: 2nd growth pine, alder.

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

N.0°01'W., bet. secs. 33 and 34.

Over rolling land; through heavy pine and oak timber and medium 2nd growth and undergrowth.

Desc. 40 ft. over NW. slope.

- 2.80 Drain, 10 lks. wide, 2 ft. deep, course W.; asc. 17 ft. over SW. slope.
- 5.90 Change to MW. slope; desc. 35 ft.
- 14.80 Mouth of small ravine from E.; asc. 48 ft. over 37. slope.
- 20.50 Change to NW. slope; desc. 91 ft.
- 32.60 Drain, near mouth, course NW.; along E. edge of small valley, course N.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for & sec. cor., with brass cap mkd.

S33 | S34 1934

from which

- An oak, 14 ins. diam., bears 3.334°E., 63 lks. dist., mkd. 4 334 BT.
- A pine, 5 ins. diam., bears S.534°W., 162 lks. dist., mkd. 3 833 BT.
- A log shack (NW. cor.) bears S.622°E., 32 lks. dist.
- A log shack (SW. cor.) bears N.412°E., 38 lks. dist.
- 41.20 A small spring bears 1 ch. E.
- 43.60 Leave valley bottom, bears N.25°W. and \$.25°E.; asc. 83 ft. over 3W. slope.
- 54.80 Short spur, slopes W.; desc. 180 ft. over MW. slope.
- 63.70 Line tree, pine, 34 ins. diam.
- 73.30 Ravine, near mouth, course NW.; asc. 65 ft. over SW.slope.

4-673 b

Chains	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 27,28,33 and 34, with brass cap mkd.
	T13N R10E
	1934 from which
	A yellow pine, 24 ins. diam., bears N.124°E., 65 lks. dist., mkd. T13N R10E S27 BT.
	A yellow pine, 20 ins. diam., bears S.24°E., 54 lks. dist., mkd. T13N R10E S34 BT.
	A yellow pine, 20 ins. diam., bears S.312°W., 64 lks. dist., mkd. Tl3N R10E S33 BT.
	A yellow pine, 18 ins. diam., bears N.634°W., 54 lks. dist., mkd. T13H R10E S28 BT.
	Land: rolling. Soil: gravel, adobe, loam, 2nd rate. Timber: pine, oak, alder. Undergrowth: 2nd growth pine, vine maple, alder.
	N.89°53'E., on random line, bet. secs. 27 and 34.
•	Set temp. \frac{1}{2} sec. cor.
	A point 4 lks. N. of the cor. of secs. 26,27,34 and 35. Thence
×	
	S.89°55'W., on true line, bet. secs. 27 and 34.
	Over rolling land; through yellow pine timber and medium undergrowth.
	Asc. 66 ft. over SE. slope.
6.50	Over flat, bears NE. and SW.
13.10	Miller Canyon road, bears NE. and SW.
29.50	Head of drain, course N.
35.00	Leave flat, bears N. and S.; desc. 48 ft. over W. slope.
37.10	Small ravine, course N.; asc. 34 ft. over NE. slope.
39.50	Over short spur, slopes N.
39•99 ·	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for a sec. cor., with brass cap mkd.
,	<u>\$27</u> \$34
	1934. , , , o , o , o , o , o , o , o , o ,
	A pine, 12 ins. diam., bears S.20% E., 44 lks. dist., mkd. % S34 BT.

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Chains A white oak, 12 ins. diam., bears N.382 W., 35 lks. dist., mkd. 3 S27 BT. Desc. 66 ft. over W. slope. 44.60 Small ravine, course N.; asc. 65 ft. over NE. slope. 49.50 Over flat, bears N. and S. 58.20 Head of short ravine, course SW. 59.50 Telephone line and blazed trail, bear N.60°W. and S.60°E. 76.10 Leave spur, slopes NW.; desc. 92 ft. over W. slope. 79.98 The cor. of secs. 27,28,33 and 34. Land: flat and rolling. Soil: gravel, adobe, 2nd rate. Timber: pine, oak. Undergrowth: same, alder, vine maple. N.0°01'W., bet. secs. 27 and 28. Over rolling land; through heavy yellow pine timber and scattering undergrowth. Asc. 58 ft. over SW. slope. 3.70 Blazed trail, bears SE. and NW. 5.50 Spur, slopes W.; desc. 184 ft. over NW. slope. 8.90 Telephone line, bears N.60°W. and S.60°E. 17.60 W. Miller Creek, water 5 lks. wide in channel 20 lks. wide, course E.; asc. 121 ft. over S. slope. 26.70 Change to NE. slope; desc. 66 ft. 31.90 Ravine, course SE.; asc. 64 ft. over S. slope. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap mkd. **328** | **327** 1934 from which A pine, 6 ins. diam., bears N.552°E., 30 lks. dist., mkd. \(\frac{1}{2}\) S27 BT. A pine, 5 ins. diam., bears S.52%°W., 24 lks. dist., mkd. ½ S28 BT.

Asc. 30 ft. over SE. slope.

45.00 Over flat, bears SE. and NW.

58.30 Blazed Ridge road, bears NE. and SW.

77.70 Head of ravine, course NW. is 1 ch. E. of line.

79.50 Leave flat; desc. 5 ft. over NE. slope.

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4--673 b

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Chains 80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 21,22,27 and 28, with brass cap mkd.
	T13N R10E
	A white oak, 10 ins. diam., bears N.68 CE., 18 lks.dist., mkd. T13N R10E S22 BT.
	A yellow pine, 4 ins. diam., bears S.572°E., 38 lks. dist., mkd. BT.
	A white oak, 8 ins. diam., bears S.58°W., 45 lks. dist., mkd. Tl3N RIOE S28 BT:
	A yellow pine, 26 ins. diam., bears N.592°W., 45 lks. dist., mkd. Tl3N R10E S21 BT.
	Land: flat and rolling. Soil: gravel, adobe, 2nd and 3rd rates. Timber: yellow pine, oak. Undergrowth: 2nd growth pine, alder.
	N.89°55'E., on random line, bet. secs. 22 and 27.
40.00	Set temp. 4 sec. cor.
· ·	
19.00	A point 12 lks. S. of the cor. of secs. 22,23,26 and 27. Thence
	3.89°50'W., on true line; bet. secs. 22 and 27.
	Over rolling and broken land; through heavy pine and oak
	timber and scattering undergrowth.
	Desc. 147 ft. over SW. slope.
8.10	Bhall ravine, course NW.
10.00	Gulch, course M.25°E.; asc. 106 ft. over SE. slepe.
16.00	Spur, slopes N.; desc. 144 ft. over W. slope.
22.50	M. Miller Creek, seep of water in channel, 30 lks. wide, course N.; asc. 194 ft. over E. slope.
32.40	Over flat spur, slopes S.; éche. /2 10. over
37.50	Leave spur; desc. 42 ft. over SW. slope.
39.90	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \( \frac{1}{2} \) sec. cor., with brass cap mkd.
	1 S22 4 S27 1934  from which
	A yellow pine; 14 ins. diam., bears S.3029W., 16.1ks. dist., mkd. 3 S27 BT.

73

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Chains
        A sugar pine, 24 ins. diam., bears N.5°W., 69 lks.dist., mkd. 4 S22 BT.
      Desc. 13 ft. over SW. slope.
40.70 small ravine, course S.20°E.; asc. 52 ft. over NE. slope.
43.20 Over flat, bears N. and S.
49.20 Head of draw, course NE.
54.40 Road, bears N. and S.
60.10 Ravine, 15 ft. deep, course N.
71.00 Head of ravine, course NW.
75.60 Leave spur, slopes NW.; desc. 36 ft. over SW. slope.
78.70 Small ravine, course N.25°W.; asc. 22 ft. over NE. slope.
79.80 The cor. of secs. 21,22,27 and 28.
        Land: flat to mountainous.
        Soil: adobe, gravel, 2nd and 3rd rates.
        Timber: pine, fir, oak, alder. Undergrowth: same.
        N.0°01'W., bet. secs. 21 and 22.
      Over rolling land; through heavy pine, fir and oak timber
        and patches of 2nd growth of same.
      Desc. 53 ft. over NE. slope.
 5.10 Ravine, course NW.; asc. 10 ft.
 7.60 Tip of spur, slopes W.; desc. 38 ft. over NW. slope.
11.10 |Same ravine, course N.
19.20 Junction of same with ravine from E., course NW.; asc.
        94 ft. over S. slope.
29.50 Over top of nearly level spur, slopes NW.
34.30 Road, bears NW. and SE.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported in a mound of stone, for \frac{1}{4} sec. cor.,
        with brass cap mkd.
                             321 322
                               1934
                                                from which
        A pine, 8 ins. diam., bears N.20 °E., 52 Tks. dist.,
          mkd. 4 S22 BT.
        A pine, 6 ins. diam., bears S.614°W., 32 lks. dist.,
          mkd. \frac{1}{2} 321 BT.
41.00 Leave top of spur; desc. 95 ft. over N. slope.
46.30 Ravine, course NW.; asc. 71 ft. over SW. slope.
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6-8155

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51.20 Over top of flat spur, slopes NW.
56.40 Leave same; desc. 90 ft. over N. slope.
60.20 Ravine, course N.70°W.; asc. 26 ft. over SW. slope.
62.30 Spur, slopes W.; desc. 27 ft. over NW. slope.
64.00 Ravine, course NE.; asc. 95 ft. over SE. slope.
71.10 Spur, slopes SW.; over level top of same.
78.50 Leave spur, slopes NE.; desc. 23 ft. along N. slope.
79.70 Drain, course N.70°W.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 15,16,21 and 22, with brass
         cap mkd.
                                  TI3N RIOE
                                   s16 s15
                                   321 322
                                     1934
                                                       from which
         A yellow pine, 26 ins. diam., bears N.46°E., 68 lks. dist., mkd. Tl3N RlOE Sl5 BT.
         A yellow pine, 16 ins. diam., bears 3.592°E., 37 lks. dist., mkd. T13N R10E S22 BT.
         A yellow pine, 28 ins. diam., bears 5.5\frac{1}{2}°W., 80 lks. dist., mkd. T13N R10E S21 BT.
         A yellow pine, 24 ins. diam., bears N.584°W., 35 lks. dist., mkd. Tl3N RlOE S16 BT.
         Land: flat spurs and canyons.
         Soil: adobe, gravel, 3rd rate.
         Timber: pine, fir, oak, alder.
         Undergrowth: same.
       N.89°50'E., on random line, bet. secs. 15 and 22.
40.00 Set temp. \(\frac{1}{4}\) sec. cor.
79.70 A point 5 lks. S. of the cor. of secs. 14,15,22 and 23.
       Thence
       5.89^{\circ}48^{\circ}W_{\bullet}, on true line, bet. secs. 15 and 22.
       Over rolling land; through heavy pine timber with patches
         of 2nd growth and undergrowth.
       Desc.72 ft. over SW. slope.
 3.10 Ravine, course SE.; asc. 87 ft. over NE. slope.
7.50 Head of ravine, course SE.
16.00 Low spur, slopes N.; desc. 40 ft. over gentle NW. slope.
       Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for a sec. cor., with brass cap mkd.
39.85
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71 (2)

Chains 1934

from which

A yellow pine, 18 ins. diam., bears N.354°E., 55 lks. dist., mkd. 4 S15 BT.

A yellow pine, 30 ins. diam., bears  $3.58\frac{1}{2}$ °E., 86 1ks. dist., mkd. 4 S22 BT.

47.50 Leave flat; asc. 23 ft. over gentle E. slope.

48.10 Blazed Ridge road, bears N. and S.

52.50 Low spur, slopes NW.; desc. 32 ft. over gentle SW. slope.

57.00 Foot of slope; over flat.

68.80 Ravine, near head, 25 ft. deep, course N.

79.20 Leave flat; desc. 25 ft. over SW. slope.

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

Land: flat and rolling.

Soil: adobe, gravel, 2nd rate. Timber: yellow pine, oak.

Undergrowth: same.

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N.0°01'W., bet. secs. 15 and 16.

Over rolling and mountainous land; through heavy pine timber and scattering undergrowth.

Asc. 20 ft. over SW. slope.

1.50 Over flat top of short spur, slopes N.25°W.

12.00 Leave same; desc. 247 ft. over NE. slope.

28.40 Clear Creek canyon, dry wash, 80 lks. wide, course M.75°E.; asc. 205 ft. over rocky S. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for { sec. cor., with brass cap mkd.

S16 S15 1934

from which

A yellow pine, 16 ins. diam., bears N.582°E., 93 lks. dist., mkd. 2 S15 BT.

A yellow pine, 14 ins. diam., bears S.14°W., 88 lks. dist., mkd.  $\frac{1}{4}$  S16 BT.

Asc. 14 ft. over SE. slope.

42.30 Spur, slopes E; desc. 78 ft. over N. slope.

46.50 Ravine, course NE.; asc. 28 ft. over SE. slope.

50.40 Short spur, slopes 3.75°E.; desc. 165 ft. over NE. slope.

	Chains 56.30	Clear Creek, dry channel 80 lks. wide, course N.15°W.; asc. 115 ft. over SW. slope.
	62.30	Tip of spur, slopes NW.; desc. 116 ft. over N. slope.
	65.50	Clear Creek, dry, course N.65°E.; asc. 238 ft. over rocky SSW. slope.
	74.70	Over flat, bears NE. and SW.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 9,10,15 and 16, with brass cap mkd.
		T13N R10E
,		s 9 310 s16 S15
		1934 from which
		A yellow pine, 14 ins. diam., bears N.324°E., 60 lks. dist., mkd. Tl3N RlOE 310 BT.
		A yellow pine, 10 ins. diam., bears S.382°E., 36 lks. dist., mkd. Tl3N R10E S15 BT.
		A yellow pine, 8 ins. diam., bears S.59°W., 57 lks. dist., mkd. Tl3N RlOE S16 BT.
		yellow pine, 12 ins. diam., bears N.434°W., 35 lks. dist., mkd. 213N R10E S9 BT.
		Land: rolling and mountainous. Soil: adobe, gravel, loam, 3rd rate. Timber: pine, oak, alder. Undergrowth: same.
		N.89°48'E., on random line, bet. secs. 10 and 15.
	40.00	Set temp. Sec. cor.
	79.72	Intersect the cor. of secs. 10,11,14 and 15.
	•	Thence
		S.89°48'W., on true line, bet. sees. 10 and 15.
		Over rolling and broken land; through heavy pine timber and patches of 2nd growth.
		Over nearly flat top of riage, bears NE. and SW.
	11.50	Leave same; desc. 58 ft. over SW. slope. Road, bears NE and SW. Drain, course NW.; asc. 14 ft.
	15.20	Short spur, slopes NW.; desc. 20 ft.
	15.80	Drain, course N.; asc. 53 ft. over SE. slope.
	20.30	Low spur, slopes N.; desc. 28 ft. over W. slope.
	23.40	Drain, course N.; asc. 28 ft. over E. slope.
	24.70	Over flat, bears N. and S.

### . SUBDIVISIONS OF T.13 N., R.10 E. PORCE

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33.90 Wire fence, bears N. and S.
36.20 Road, bears H. and S.
39.86 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 4 sec. cor., with brass cap mkd.
                                1934
                                                   from which
         A white oak, 10 ins. diam., bears N.322°E., 65 lks. dist., mkd. ½ SlO BT.
         A white oak, 10 ins. diam., bears 3.772°E., 56 lks.
        .. dist., mkd. 4 315 Bm.
46.50 Leave flat, bears NW. and SE.; desc. 265 ft. over SW.slope
61.40 Clear Creek, dry wash, 80 lks. wide, course N.25°W.; asc.
         226 ft. over NE. slope.
70.00 Change to gentle N. slope; asc. 15 ft.
79.72 The cor. of secs. 9,10,15 and 16.
         Land: flat, rolling and broken. Soil: adobe, gravel, 3rd rate. Timber: yellow pine, oak, alder.
         Undergrowth: 2nd growth pine, alder.
       N.0^{\circ}Ol^{\dagger}W., bet. secs. 9 and 10.
       Over flat; through heavy open yellow pine timber.
26.00 Leave flat, bears NW. and SE.; desc. 130 ft. over NE.
         slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ½ sec. cor., with brass cap mkd.
                                39 310
                                                    from which
         A yellow pine, 10 ins. diam., bears: N.55 & E., 51.1ks.
            dist., mkd. 2 S10 BT.
         A yellow pine, 10 ins. diam., bears N.402°W., 41 lks. dist., mkd. 2.59 BT.
       Desc. 99 ft. over N. sloge.
42.10 Ganyon, course E.; asc. 20 ft.
43.10 Road, bears E. and W.; asc. 90 ft. over S. slope.
50.00 Flat spur, 2 chs. wide, slopes. E.; desc. 92 ft. over N.
        ·slope.
54.40 Ravine, course N.65°E.; asc. 111 ft. over SE. slope.
61.00 Flat spur, 2 chs. wide, slopes NE.; desc. 29 ft.
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4-673 b

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74
                         SUBDIVISIONS OF T.13 N., R.10 E.
63.60 Small ravine, course E.; asc. 28 ft.
65.00 Spur, slopes E.; desc. 85 ft. over rolling N. slope.
69.70 Ravine, course E.; asc. 120 ft. over 3. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground, supported in a mound of stone, for cor. of secs. 3,4,9 and 10, with brass cap mkd.
                                   T13N R10E
                                     3 4 33
                                     \overline{s} 9 | s10
                                       1934
                                                            from which
          A yellow pine, 24 ins. diam., bears N.29\frac{1}{5}°E., 106 lks. dist., mkd. T13N R10E S3 BT.
          A yellow pine, 10 ins. diam., bears 3.212°E., 80 lks. dist., mkd. TL3N R10E S10 BT.
          A yellow pine, 20 ins. diam., bears 3.92°W., 42 lks. dist., mkd. T13N R10E S9 BT.
          A yellow pine, 18 ins. diam., bears N.52°W., 95 lks. dist., mkd. T13N R10E S4 BT.
          Land: flat to mountainous.
Soil: adobe, gravel, 3rd rate.
Timher: yellow pine, oak, alder.
          Undergrowth: 2nd growth pine and alder.
        N.89°48'E., on random line, bet. secs. 3 and 10.
40.00 Set temp. 2 sec. cor.
79.70 Intersect the cor. of secs. 2,3,10 and 11.
        Thence
        3.89°48'W., on true line, bet. secs. 3 and 10.
        Over rolling land; through heavy yellow pine timber and
           patches of 2nd growth.
        Asc. 113 ft. over SE. and NE. slopes.
  8.90 Over flat; slopes NW.
20.20 Leave same; desc. 52 ft. over SW. slope.
25.60 Small ravine, course NW.; asc. 67 ft. over NE. slope.
27.60 Spur, slopes NW.; desc. 106 ft. over SW. slope.
36.00 Ravine, course NW.; asc. 29 ft. over NE. slope.
39.70 |Short spur, slopes N.
39.85 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \( \frac{1}{2} \) sec. cor., with brass cap mkd.
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75

79

Chains

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from which
          A yellow pine, 8 ins. diam., bears N.24\frac{1}{2}°E., 18 lks.
            dist., mkd. 2 S3 BT.
          A yellow pine, 14 ins. diam., bears 3.14°W., 63 lks.
            dist., mkd. 2 SlO BT.
       Desc. 57 ft. over W. slope.
 42.80 Mouth of ravine, course N.; asc. 10 ft.
 46.00 End of spur from S.; desc. 9 ft.
 52.30 Clear Creek, dry wash, 1.20 chs. wide, 5 ft. deep, course
          N.80°E.; asc. 75 ft. over SE. slope.
 58.30 Short spur, slopes S.; desc. 11 ft.
59.70 Drain, course SE.; asc. 67 ft. over E. slope.
64.80 Change to SW. slope; desc. 38 ft.
70.20 Ravine, course SE.; asc. 124 ft. over NE. slope.
79.70 The cor. of secs. 3,4,9 and 10.
         Land: rolling.
         Soil: adobe, gravel, 3rd rate.
         Timber: pine, oak, cedar.
Undergrowth: 2nd growth pine, alder.
       N.0°01'W., bet. secs. 3 and 4.
       Over flat spur, slopes NE.; through heavy open pine timber.
 6.00 Leave flat; desc. 105 ft. over gradual NW. slope.
19.80 Over narrow flat, bears NE. and SW.
27.40 Leave flat, bears NW. and SE.; asc. 34 ft. over SW. slope.
33.00 Change to NW. slope; desc. 47 ft.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \frac{1}{2} sec. cor., with brass cap mkd.
                               S4 | S3
                                                 from which
         A yellow pine, 12 ins. diam., bears S.47\frac{1}{2}°E., 18 lks. dist., mkd. \frac{1}{4} S3 BT.
         A yellow pine, 12 ins. diam., bears 3.572 W., 13 lks. dist., mkd. \frac{1}{2} S4 BT.
40.80 Ravine, course NE.; desc. 11 ft.
44.90 Ravine, course SE.; asc. 216 ft. over SW. slope.
67.30 Over flat, bears K. and W.
72.70 Intersect the S. bdy. of T.14 N., R.10 E.At intersection
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Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground, and in a mound of stone to top, for closing cor. 16 ins. in the of secs. 3 and 4, with brass cap mkd.

> T14NR1OE S34

S4 | S3 TI3N RÍOE 1934

from which

A yellow pine, 18 ins. diam., bears  $5.16\frac{1}{2}$ °E., 56 lks. dist., mkd. T13N R10E 33 CC BT.

A yellow pine, 5 ins. diam., bears S.77°W., 68 lks. dist., mkd. T13N R10E S4 CC BT.

From point of intersection the cor. of secs. 33 and 34, only, bears S.89°53'W., 12.21 chs. dist.; the ½ sec. cor. of sec. 34, only, bears N.89°53'E., 27.89 chs. dist., both hereinbefore described.

Land: flat and rolling. Soil: gravel and adobe, 2nd rate.

Timber: pine, oak, cedar. Undergrowth: 2nd growth of same.

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

N.0°02'W., bet. secs. 32 and 33.

Over rolling land; through heavy yellow pine and fir timber and patches of dense 2nd growth.

- 0.25 Head of ravine, course N.30°E.; asc. 43 ft. over SE.slope.
- 5.00 Over top of flat fidge, bears NE. and SW.
- 9.96 Blazed Ridge road, bears N.25°E. and S.25°W.
- 19.50 Leave top of ridge; desc: 35 ft. along W. slope,
- 21.70 Head of ravine, course N.10°W., bears 50 1ks. W.
- 35.50 Change to NE. slope; desc. 90 ft.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for \$\frac{1}{4}\$ sec. cor., with brass cap mkd.

S32 S33 1934

from which

- A Douglas fir, 9 ins. diam., bears N.39 E., 70 lks. dist., mkd. 333 BT.
- A Douglas fir, 7 ins. diam., bears N.502°W., 41 lks. dist., mkd. 4 S32 BT.

Desc. 7 ft. over NE. slope.

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3029
                    SUBDIVISIONS OF T.13 N., R.10 E.
Chains
40.90 Ravine, course N.20°W.; asc. 48 ft. along W. slope.
50.80 Change to N. slope; desc. 71 ft.
53.00 Ravine, course W.; asc. 50 ft. over SW. slope.
58.70 Change to NW. slope; desc. 24 ft.
60.20 Ravine, course W.; asc. 23 ft. over SW. slope.
68.90 Spur, slopes N.20°W.; desc. 117 ft. over NE. slope.
76.00 Ravine, course N.10°W.; over W. slope.
79.30 Drain, course SW.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 28,29,32 and 33, with brass
          cap mkd.
                                T13N R10E
                                  S29 | S28
                                  S32 | S33
                                    1934
                                                        from which
          A pine, 24 ins. diam., bears N.58°E., 99 lks. dist., mkd. T13N R10E S28 BT.
          A pine, 4 ins. diam., bears 5.21 PE., 58 lks. dist., mkd. Tl3N RlOE S33 BT.
          A pine, 5 ins. diam., bears 8.8\frac{1}{4}°W., 26 lks. dist., mkd. T13N R10E S32 BT.
          A pine, 15 ins. diam., bears N.51 W., 54 lks. dist., mkd. T13N R10E S29 BT.
          Land: rolling.
          Soil: gravel, adobe, 2nd rate.
Timber: pine, fir, oak, aspen, alder.
Undergrowth: 2nd growth pine, fir and alder.
        N.89°59'E., on random line, bet. secs. 28 and 33.
40.00 Set temp. 1 sec. cor.
80.40 A point 16 lks. S. of the cor. of secs. 27,28,33 and 34.
        Thence
        S.89°52'W., on true line, bet. secs. 28 and 33.
        Over rolling land; through heavy pine and fir timber and
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Over rolling land; through heavy pine and fir timber and medium undergrowth.

Desc. 34 ft. over SW. slope.

- 4.00 Ravine, course NW.; asc. 128 ft. over NE. slope.
- 10.60 Spur, slopes N.; desc. 85 ft. over NW. slope.
- 17.20 Drain, course N.; asc. 41 ft. over N. slope.
- 20.80 Change to NW. slope; desc. 119 ft.

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	50,000,000 OF 1.17 18.6, 18.10 FF
Chains	
29.70	Short ravine, course N.; seep of water in bottom; desc. 32 ft. along N. slope.
32.50	W. Miller Creek, water, 10 lks. wide, 3 ins. deep, in channel, 40 lks. wide, course N.75°E.; asc. 122 ft. over 3E. slope.
40.20	Set an iron post, 3 ft. long, l in. diam., 22 ins. in the ground, supported in a mound of stone, for ½ sec. cor., with brass cap mkd.
•	1934 from which
•	A pine, 9 ins. diam., bears 8.35½°W., 39 lks. dist., mkd. ½ 833 BT.
	A pine, 9 ins. diam., bears N.92°W., 12 lks. dist., mkd. 3 328 BT.
	Over S. slope; desc. 33 ft.
45.70	Ravine, course S.65°E.; asc. 72 ft. over NE. slope.
49.50	Over flat, bears NW. and SE.
58.60	Blazed Ridge road, bears N. and SE.
.67.70	Leave flat, bears N. and S.; desc. 77 ft. over NW. slope.
71.87	Head of drain, course N.65°W.
78.30	Same drain, course 3.75° vi.; asc. slightly.
80.40	The cor. of secs. 28,29,32 and 33.
	Land: rolling. Soil: gravel, adobe, loam, 2nd and 3rd rates. Timber: pine, aspen, fir, maple oak, alder. Undergrowth: 2nd growth pine and fir.
	N.0°02'W., bet. secs. 28 and 29.
	Over rolling land; through heavy pine and fir timber and scattering undergrowth.
	Asc.,79 ft. over SW. slope.
5.50	Short spur, slopes SW.; desc. 64 ft. over NW. slope.
10.40	Ravine, course SW.; asc. 62 ft. over SE: slope.
·	Spur, slopes SW.; desc. 67 ft, over NW. slope.
22.90	Ravine, course W.; asc. 28 ft. over SW. slope.
	Short spur, slopes SW.; desc. 13 ft. along W. slope.
	Draw, course SW.; asc. 17 ft. over S. slope.
	Spur, slopes SW.; desc. 34 ft. over NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for. sec. cor., with brass cap mkd.

Chains	
	3 <b>2</b> 9   <b>32</b> 8
	1934
	from which
·	A pine, 5 ins. diam., bears N.842°E., 17 lks. dist., mkd. 2 S28 BT.
	A pine, 5 ins. diam., bears N.26°W., 6 lks. dist., mkd. \(\frac{1}{2}\) S29 BT.
	Desc. 26 ft. along W. slope.
43.50	Drain, course W.; asc. 9 ft. over S. slope.
45.00	Spur, slopes W.; desc. 6 ft.
48.90	Head of ravine, course NE., bears 1 ch. E.; asc. 34 ft. along E. slope.
60.10	Spur, slopes N.25°E.; desc. 33 ft. along W. slope.
71.60	Change to N. slope; desc. 30 ft.
73.00	Head of ravine, course W.; asc. 35 ft. over SW. slope.
78.10	Spur, slopes NW.; desc. 21 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 20,21,28 and 29, with brass cap mkd.
•	T13N R10E  S20 321  S29 S28  .1934
	from which
	A pine, 4 ins. diam., bears N.30°E., 54 lks. dist., mkd. T13N R10E.321 BT.
	A pine, 16 ins. diam., bears S.7½°E.,49 lks. dist., mkd. T13N R10E S28 BT.
	A pine, 13 ins. diam., bears 3.40½°W., 22 lks. dist.,mkd. T13N R10E S29 BT.
	A pine, 15 ins. diam., bears N.70% W.,16 lks. dist., mkd. T13N R10E 320 BT.
	Land: rolling: Soil: gravel, adobe loam, 2nd rate. Timber: pine, fir, oak. Undergrowth: 2nd growth pine, alder.
	N.89°52'E., on random line, bet. secs. 21 and 28.
40:00	Set temp sec. cor.
80.32	Intersect the cor. of secs. 21,22,27 and 28.
į	Thence
	8.89°52'W., on true line, bet. secs. 21 and 28.

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Chains
      Over top of flat spur, slopes NW.; through heavy pine, fir
        and oak timber and scattering undergrowth.
7.40 Leave flat; desc. 91 ft. over NW. slope.
13.00 Drain, course NV.; asc. 43 ft. over NE. slope.
17.40 Short spur, slopes N.; desc. 12 ft. over NW. slope.
18.50 Head of ravine, course NW.; asc. 12 ft.
20.20 Over flat, bears NW. and SE.
40.16 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the
        ground, for 1 sec. cor., with brass cap mkd.
                                            from which
        A pine, 18 ins. diam., bears N.112°E., 11 lks. dist., mkd. 1 321 BT.
        A pine, 8 ins. diam., bears 3.21°W., 67 lks. dist.,
          mkđ. 1 S28 BT.
48.70 Leave flat, bears NE. and SW.; desc. 112 ft. over NW.slope
56.50 Short ravine, course .3W.; over S. slope.
58.80 Short spur, slopes Sw.; desc. 59 ft. over 7. slope.
63.00 Ravine, seep of water, course NW.; asc. 116 ft. over IE.
        slope.
66.80 Telephone line, bears NW. and SE.
73.80 | Spur, slopes N.; desc. 51 ft. over NW. slope.
78.60 Head of ravine, course N.; asc. 15 ft. over NE. slope.
80.32 The cor. of secs. 20,21,28 and 29.
         Land: rolling.
         Soil: gravel, adobe, 2nd rate.
Timber: pine, oak, fir.
Undergrowth: 2nd growth pine, alder.
       N.0°02'W., bet. secs. 20 and 21,
       Over rolling land; through heavy yellow pine timber and
         scattering undergrowth.
       Desc. 86 ft. over NB. slope.
 3.90 Short ravine, course NW.; asc. 8 ft.
 6.10 Short spur, slopes W.; desc. 66 ft. over NW. slope.
10.80 Clear Creek, water in pools in channel, 50 lks. wide, course NE.; over E. slope.
15.25 Telephone line, bears 3.60°E. and N.60°W.
22.70 Change to SE. slope; asc. 310 ft.
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38.30
       Over flat, bears B. and W.
       Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground, supported in a mound of stone, for a sec. cor.,
          with brass cap mkd.
                                 320 321
                                    1934
                                                         from which
          A pine, 7 ins. diam., bears S.80½°E., 40 lks. dist., mkd. \frac{1}{2} S21 BT.
          A white oak, 14 ins. diam., bears N.894°W., 12 lks. dist., mkd. 4 S20 BT.
51.60 Leave flat, bears E. and W.; desc. 60 ft. over N. slope.
54.80 Ravine, near head, course NW.; over W. slope.
78.99 Line tree, pine, 22 ins. diam.
80.00 Set an iron post, 3 ft. long, 2 ins. diem., 28 ins. in the ground, for cor. of secs. 16,17,20 and 21, with brass cap
          mkd.
                                 T13N,R10E
                                   317 316
                                   320 321
                                     1934
                                                          from which
          A pine, 14 ins. diam., bears N.622°E., 26 lks. dist., mkd. T13N R10E S16 BT.
          A pine, 15 ins. diam., bears 5.67\frac{1}{4}°E., 11 lks. dist., mkd. T13N R10E S21 BT.
          A pine, 6 ins. diam., bears 3.50°W., 9 lks. dist., mkd. T13N R10E S20 BT.
          A pine, 5 ins. diam., bears N.48°W., 35 lks. dist., mkd. T13N R10E S17 BT.
           Land: rolling, flat and mountainous.
           Soil: gravel, adobe, rocky, 3rd rate.
           Timber: yellow, pine, oak, aspen.
           Undergrowth: 2nd growth pine and alder.
        N.89°52'E., on random line, bet. secs. 16 and 21.
40.00 bet temp. 1/2 sec. cor.
80.10 \mbox{$h$} point 9 lks. N. of the cor. of secs. 15,16,21 and 22.
        5.89°56'W., on true line, bet. secs. 16 and 21.
       Over rolling and mountainous land; through pine and oak timber and medium undergrowth.
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Desc. 42 ft. along S. slope.

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Chains
 5.40 Change to W. slope; desc. 198 ft.
11.80 Clear Creek, 2 dry channels, each 25 lks. wide, course N.;
         asc. 200 ft. over E. slope.
19.30 Spur, slopes S.; desc. 185 ft. over SW. slope.
27.50 Clear Creek, dry wash, 30 lks. wide, course S.; asc. 101
         ft. over NE. slope.
32.50 Short spur, slopes N.; desc. 97 ft. over W. slope.
36.00 Clear Creek, dry, course N., soon E.; asc. 102 ft. over E.
         slope.
40.05 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd.
                                                 from which
         A pine, 16 ins. diam., bears 3.13% W., 86 lks. dist.,
           mkd. - 321 BT.
         A pine, 14 ins. diam., bears N.184°W., 35 lks. dist., mkd. 2 S16 BT.
       Asc. 93 ft. over E. slope.
43.10 Short spur, slopes SE.; desc. 17 ft. over SW. slope.
46.50 Ravine, course S.; asc. 58 ft. over 3E. slope.
54.10 Head of ravine, course S.70°E.; asc. 34° ft. over E. slope.
58.80 Ridge, bears NE. and SW.; desc. 35 ft. along N. slope.
71.50 Change to E. slope; asc. 9 ft.
75.80 Spur, slopes N.; desc. 15 ft. over NW. slope.
80.10 The cor. of secs. 16,17,20 and 21.
          Land: rolling to mountainous.
          Soil: gravel, adobe, 2nd and 3rd rates. Timber: pine, oak, fir, alder, aspen. Undergrowth: 2nd growth pine and alder.
      N.0°02'W., bet. secs. 16 and 17.
      Over rolling land; through heavy yellow pine timber and
        medium undergrowth.
       Desc. 24 ft. over gentle NW. slope.
 7.71 Line tree, pine, 20 ins. diam.
13.40 Prain, course NE.; asc. 69 ft. over SE. slope.
32.60 Change to S. slope; asc. 24 ft.
36.00 Ridge, bears NE. and SW.; desc. 18 ft. along general W.
        slope.
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Chains

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 \(\frac{1}{2}\) sec. cor., with brass cap mkd.

> s17 s16 1934

> > from which

A white oak, 9 ins. diam., bears N.652°E., 34 lks. dist., mkd. 4 S16 BT.

A white oak, 8 ins. diam., bears N.69%  $^{\circ}$  W., 7 lks. dist., mkd.  $\frac{7}{2}$  S17 BT.

Desc. 62 ft. along general W. slope.

50.00 Change to N. slope; desc. 30 ft.

56.00 Ravine, near head, course NW.; desc. 47 ft. over general W. slope.

. 71.70 Change to NW. slope; desc. 20 ft.

74.60 Enter open area, bears NE. and SW.

76.60 Drain, 15 lks. wide, 2 ft. deep, course NE.

79.60 Leave open area, bears ME. and SW.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 8,9,16 and 17, with brass cap

T13N R10E **S8** 39 317 316 1934

from which

A pine, 7 ins. diam., bears N.70 $\frac{1}{2}$ °E., 66 lks. dist., mkd. T13N R10E S9 BT..

An aspen, 12 ins. diam., bears 3.31 °E., 75 lks. dist., mkd. T13N R10E S16 BT.

A pine, 7 ins. diam., bears  $5.53\frac{1}{4}$ °W., 21 lks. dist., mkd. T13N R10E S17 BT.

A pine, 6 ins. diam., bears N.76°W., 50 lks. dist., mkd. T13N R10E S8 BT.

Land: rolling.

Soil: gravel, adobe, 2nd rate. Timber: pine, oak, aspen. Undergrowth: 2nd growth pine and alder.

N.89°56'E., on random line, bet. secs. 9 and 16.

40.00 |Set temp. 2 sec. cor.

80.14 A point 23 1ks. 3. of the cor. of secs. 9,10,15 and 16.

Thence

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S.89°46'W., on true line, bet. secs. 9 and 16.
      Over flat top of spur, slopes N.; through heavy yellow
         pine timber and scattering undergrowth.
 9.50 Leave top of spur; desc. 66 ft. over W. slope.
15.70 Ravine, course N.; asc. 89 ft. over E. slope.
26.10 Spur, slopes N.; desc. 48 ft. over W. slope.
40.07 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for \frac{1}{2} sec. cor., with brass cap mkd.
                             1934
                                              , from which
        A pine, 20 ins. diam., bears N.35°E., 23 lks. dist., mkd. 3 S9 BT.
         A pine, 18 ins. diam., bears S.32 & E., 46 lks. dist., mkd. & S16 BT.
      Desc. 49 ft. over W. slope.
44.60 Ravine, course N.; asc. 36 ft. over M. slope.
49.00 Over top of flat spur, slopes N.
68.70 Leave same; desc. 49 ft. over 3W. slope.
70.60 Draw, course MI.; asc. 10 ft. over NE. slope.
72.50 Low spur, slopes MW.; desc. 38 ft. over W. slope.
77.40 Drain, 20 lks. wide, 6 ft. deep, course NE.; asc. 9 ft.
80.14 The cor. of secs. 8,9,16 and 17.
        Land: rolling.
         Soil: gravel, adobe, 2nd rate.
        Timber: pine, oak.
Undergrowth: 2nd growth pine.
      M.0^{\circ}02^{\dagger}W., bet. secs. 8 and 9.
      Over rolling land; through heavy small, yellow pine and scattering undergrowth.
      Asc. 33 ft. over S. slope.
 5.90 Road, bears 3.75°W. and NE.,
 8.00 Change to broken E. slope.
18.20 Low short spur, slopes E.; desc. 23 ft.
27.40 Slope changes; asc. 23 ft. along E. slope.
34.16 Line tree, pine, 16 ins. diem.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the
         ground, for 4 sec. cor., with brass cap mkd.
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Chains s8 s9 1934 from which. A pine, 6 ins. diam., bears S.644°E., 33 lks. dist., mkd. 3 S9 BT. A pine, 8 ins. diam., bears N.34 $\frac{1}{2}$ °W., 24 lks. dist., mkd.  $\frac{1}{2}$  S8 BT. Asc. 27 ft. along general E. slope. 44.30 Over top of low ridge, bears NE. and SW. 51.00 Spur, slopes N.15°W.; desc. 90 ft. along general E. slope. 76.05 Fence, bears N.70°W. and S.70°E.; enter open area. 77.10 Draw, course S.70°E:; asc. 14 ft. over SW. slope. 78.90 Leave open area, bears NW. and SE. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 4,5,8 and 9, with brass cap mkd. T13N; R10E . s 5 | S 4 s 8 3 9 1934 from which A pine, 5 ins. diam., bears N.14 $\frac{1}{2}$ °E., 17 lks. dist., mkd. T13N R10E 34 BT. A pine, 6 ins. diam., bears \$.422°E., 11 lks. dist., mkd. T13N R10E S9 BT. A pine, 8 ins. diam., bears S.50°W., 29 lks. dist., mkd. Tl3N RlOE S8 BT. A pine, 7 ins. diam., bears N.532°W., 13 lks. dist., mkd. Tl3N R10E S5 BT. Land: rolling. Soil: adobe, gravel, rocky, 3rd rate. Timber: yellow pine and oak. Undergrowth: 2nd growth pine. N.89°46'E., on random line, bet. secs. 4 and 9. 40.00 Set temp. \(\frac{1}{4}\) sec. cor. 79.90 Intersect the cor. of secs. 3,4,9 and 10. Thence S.89°46'W., on true line, bet. secs. 4 and 9. Over flat; through heavy pine and oak timber and scattering 2nd growth. 13.70 Leave flat, bears NE. and SW.; desc. slightly along N. slope.

4-678 b

#### SUBDIVISIONS OF T.13 N., R.10 E.

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Chains
19.30 Head of ravine, course NE.; asc. 30 ft.
30.90 Flat spur, slopes NNW.; desc. 25 ft. over gradual W. slope.
39.95 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, and in a mound of stone to top, for \(\frac{1}{2}\) sec. cor.,
            with brass cap mkd.
                                                              from which
            A pine, 8 ins. diam., bears N.40\frac{1}{2}°E., 35 lks. dist., mkd. \frac{1}{2} S4 BT.
            A pine, 8 ins. diam., bears 3.672° ., 29 lks. dist., mkd. 2 S9 BT.
         Desc. 85 ft. over gradual W. slope.
47.85 Intersect the 3-4 line of H.E.S. No.392 at a point 12.94 chs. S.10°14'E. of its cor. No.3, which is a limestone,
            10 x 8 x 8 ins. above ground, mkd. with cross (X) on top and 3 HES 392 on W. face, from which A yellow pine, 18 ins. diam., bears N.92°E., 1.82 chs.dist.
            A yellow pine, 10 ins. diam., bears S.172°E., 1.20 chs.
                dist., both with partly legible marks.
            Cor. No.4, a stone, mkd. and witnessed as described in
                the official record, bears 5.10°14'E.,6.26 chs. dist.
        Over patented land.
                                                 .; 500 ed 5 m
48.00 Wire fence, bears N. and S.; enter open meadow.
50.75 Intersect the 8-9 line of H.E.S. No. 392 at a point 6.56 chs. N.11°13'W. of the true point for its cor. No.8,
            re-located at record bearing and distance from the two yellow pine bearing trees of record.
            The true point for cor. No.9, re-located from the two yellow pine bearing trees of record, bears N.11°13'W., 12.50 chs. dist. This true point is covered by the
               remains of a building.
         Leave patented land.
50.90 Wash, 10 lks. wide, 3 ft. deep, course N.15°E.
51.15 Fence, bears N. and S.; leave meadow.
51.22 Road, bears N. and S.; asc. 30 ft. over gentle SE. slope.
55.50 Fop of flat spur, slopes N.30°W.; desc. 34 ft. over SW.
            slope.
Intersect the 9-10 line of H.E.S. No.392 at a point 9.94 chs. N.37°00'E. of its cor. No.10, which is a limestone, 10 x 10 x 5 ins. above ground, mkd. with cross (X) on top and 10 HES 392 on N. face, witnessed by two yellow pine bearing trees with legible marks, as described in the official record.
            The true point for cor. No.9 (see 50.75 chs.) bears
               N.37°00'E., 15.43 chs. dist.
         Over patented land.
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64.00 Wash, 15 1ks. wide; in meadow, 2 chs. wide, course NE.

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Chains
Intersect the 12-13 line of H.E.S. No. 392 at a point 2.38 chs. N.37°35'E. of its cor. No. 12, which is a limestone, 14 x 10 x 6 ins. above ground, mkd. with cross (X) on
         top and 12 HES 392 on 3. face, and witnessed by two yellow pine bearing trees with partly legible marks, as described in the official record.
          Cor. No. 13, a stone, mkd. and witnessed as described in
            the official record, bears N.37°35'E., 19.15 chs.dist.
       Leave patented land.
       Asc. 40 ft. along broken 3. slope.
70.74 Wire fence, bears NE. and SW.
75.00 Low, broken spur, slopes S.; desc. 40 ft. over SW. slope.
79.90 The cor. of secs. 4,5,8 and 9.
          Land: rolling.
Soil: adobe and gravel, 2nd rate.
          Timber: yellow pine, oak.
          Undergrowth: 2nd growth pine.
       N.0°02'W., bet. secs. 4 and 5.
       Over rolling land; through heavy yellow pine timber and scattering undergrowth.
       Asc. 10 ft. over 5%. slope.
 5.80 Head of drain, course SW.; asc. 140 ft. over S. slope.
12.86 Line tree, yellow pine, 22 ins. diam.
25.50 Over top of flat ridge, bears E. and W.
33.00 Leave same; desc. 11 ft. along W. slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ½ sec. cor., with brass cap mkd.
                                S5 S4
                                  1934
                                                      from which
           A pine, 10 ins. diam., bears N.61°E., 16 lks. dist.,
              mid. 3 34 BT.
           A pine, 14 ins. diam., bears 3.21°W., 25 lks. dist., mkd. { 35 BM.
        Desc. 62 ft. along gradual W. sloge.
72.66 Intersect the S. bdy. of T.14 N., R.10 E.At intersection
        Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the
          ground, and in a mound of stone to top, for closing cor.
          of secs. 4 and 5, with brase cap mkd.
                               T14N R10E
                                  • 333
                                  35 34
0 0
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R10E 1934

Chains	from which
	An oak, 6 ins. diam., bears 3.35% °E., 37 lks. dist., mkd. Tl3N RlOE S4 CC BT.
-	An oak, 4 ins. diam., bears S.122°W., 71 lhs. dist., mkd. T13N R10E S5 CC BT.
	From point of intersection the cor. of secs. 32 and 33, only, bears N.89°46'W., 13.65 chs. dist.; the disc. cor. of sec. 33, only, bears S.89°46'E., 26.43 chs. dist.; both hereinbefore described.
	Land: gently rolling. Soil: rocky adobe, 3rd rate. Timber: yellow pine and oak. Undergrowth: 2nd growth pine.
	From the standard cor. of secs. 31 and 32, on the S. bdy. of the Tp., hereinbefore described,
	W.0°02'W., bet. secs. 31 and 32.
	Over rolling W. slope; through heavy yellow pine and fir timber and dense undergrowth.
11.00	Over flat spur, slopes NW.
21.20	Leave same; desc. 141 ft. over NE. slope.
33.60	Drain, 6 lks. wide, 3 ft. deep, in draw, course NNW.
36.30	Drain, course NW.; over W. slope.
40.00	Set an iron post, 3 ft. Yong, 1 in. diam., 28 ins. in the ground, for ½ sec. cor., with brass cap mkd.
	S31 S32
•	1934 from which
	A yellow pine, 20 ins. diam., bears S.42%°E., 38 lks. dist., mkd. \$ 332 BT.
	A yellow pine, 18 ins. diam., bears 3.63% W., 41 lks. dist., mkd. 4 S31 BT.
	Asc. 15 ft. along W. slope.
48.50	Change to M. slope; desc. 41 ft.
51.70	Drain, course NV.; asc. 10 ft. along W. slope.
56.00	Over flat spur, slopes NW.
61.10	Leave same; desc. 175 ft. over N. slope.
73.00	Cienega Canyon, dry creek, 20 lks. wide in valley, 1 ch. wide, course SE., soon N.; asc. 163 ft. over 3. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 29,30,31 and 32, with brass cap mkd.

Chains	mazn Daor	
	T13N R10E S30 S29	
	S31 S32	
	1934 from which	
	A pine, 8 ins. diam., bears N.66°E., 36 lks. dist., mkd. T13N R10E S29 BT.	
	A pine, 8 ins. diam., bears S.622°E., 26 lks. dist., mkd. T13N R10E S32 BT.	
•	A pine, 6 ins. diam., bears 3.642°W., 32 lks. dist., mkd. T13N R10E 831 BT.	
	A pine, 14 ins. diam., bears N.142°W., 103 lks dist., mkd. T13N R10E S30 BT.	
	Land: rolling. Soil: gravel adobe, 2nd and 3rd rates. Timber: yellow pine, fir, oak, aspen, alder. Undergrowth: 2nd growth pine and fir, vine maple.	
		,
	East, on random line, bet. secs. 29 and 32.	
40.00	Set temp. ½ sec. cor.	
79.68	A point 12 1ks. N. of the cor. of secs. 28,29,32 and 33.	
	Thence	
•	N.89°55'W., on true line, bet. secs. 29 and 32.	
	Over rolling to mountainous land; through heavy yellow pine and fir timber and dense undergrowth.	
	Desc. 19 ft. over SW. slope.	
2.90	Ravine, course irregularly N.; asc. 40 ft. over NE. slope.	
6.50	Short spur, slopes NW.; desc. 33 ft. over W. slope.	
8.30	Ravine, course NW.; asc. 113 ft. over NE. slope.	
16.00	Spur, slopes NW.; desc. 220 ft. over SW. slope.	
27.50	Kehl Creek wash, dry, 25 lks. wide, course N.30°W.; asc. 185 ft. over general E. slope.	
34.40	Spur, slopes N.; desc. 100 ft. over W. slope.	
39.00	Ravine, seep of water, course N.; asc. 35 ft. over NE. slope.	
39.84	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 3 sec. cor., with brass cap mkd.	
	1934 from which	
	A Douglas fir, 8 ins. diam., bears S.62°E., 23 lks. dist., mkd. 4 S32 BT.	
	A pine, 8 ins. diam., bears W.37°W., 58 lks. dist., mkd. 4 S29 BT.	

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Chains
       Asc. 101 ft. over NE. slope.
47.20 Spur, slopes N.; desc. 64 ft. over W. slope.
52.30 Swale, drains N.; asc. 29 ft. over E. slope.
55.10 Spur, slopes N.; desc. 62 ft. over W. slope.
60.00 Drain, nearshead, course NW.; asc. 6 ft.
62.70 Change to NW. slope; desc. 116 ft.
67.40 Cienega Creek, water in pools in channel, 40 lks. wide,
         course NW., soon NE.; asc. 75 ft. over E. slope.
71.50 Top of ascent; over S. slope.
79.68 The cor. of secs. 29,30,31 and 32.
         Land: rolling to mountainous. Soil: gravel, adobe, rocky, 3r
        Soil: gravel, adobe, rocky, 3rd rate.
Timber: pine, 'fir, 'oak.'
Undergrowth: 2nd growth pine and fir, alder.
       West, on random line, bet. secs. 30 and 31:
40.00 Set temp. \frac{1}{2} sec. cor.
79.81 A point 14 lks. S. of the cor. of secs. 25,30,31 and 36,
         on the W. bdy. of the Tp., hereinbefore described.
       Thence
       S.89°54'E., on true line, bet. secs. 30 and 31.
       Over rolling land; through heavy pine and fir timber and
         patches of 2nd growth.
       Desc. 84 ft. over general NE. slope.
15.50 Ravine, course SE.; asc. 50 ft. along S. slope.
21.50 Desc. 15 ft. along S. slope.
27.70 Low rolling spur, slopes SE.; desc. 67 ft. over NE. slope.
39.81 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 4 sec. cor., with brass cap mkd.
                              330
S31
                                                  from which
         A pine, 15 ins. diam., bears 5.79^{\frac{1}{2}}°E., 68 lks. dist., mkd. \frac{1}{4} S31 BT.
         A pine, 24 ins. diam., bears N.04°W., 44 lks. dist.,
           mkd. \frac{1}{4} S30 BT.
       Over flat spur, slopes NE.
47.50 Leave same; desc. 118 ft. over E. slope.
55.70 Cienega Canyon, water in pools in channel, 20 lks. wide,
        course NE.; asc. 10 ft.
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2000

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Chains
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- 57.00 Tip of spur, slopes N.; desc. 15 ft.
- 58.90 Cienega Canyon, course SE.; asc. 116 ft. over SW. slope.
- 63.40 Short spur, slopes S.; desc. 24 ft. over SE. slope.
- 65.30 Hillside drain, course S.; asc. 80 ft. over SW. slope.
- 69.90 Spur, slopes SE.; desc. 74 ft. over NE. slope.
- 73.00 Hillside drain, course SE.; asc. 70 ft. over SW. slope.
- 76.70 Change to NE. slope; desc. 8 ft.
- 79.81 The cor. of secs. 29,30,31 and 32.

Land: rolling.

Soil: gravel, adobe, rocky, 3rd rate. Timber: pine, oak, fir, aspen. Undergrowth: 2nd growth pine and fir, alder.

 $N.0^{\circ}02^{\dagger}W.$ , bet. secs. 29 and 30.

Over rolling land; through heavy yellow pine timber and medium undergrowth.

Desc. 47 ft. over increasing N. slope.

- 4.70 Ravine, course SE.; asc. 90 ft. over S. slope.
- 10.20 Over flat top of ridge, bears S.20°E. and N.20°W.
- 20.30 Leave same; desc. 73 ft. over gradual N. slope.
- 32.98 Line tree, pine, 18 ins. diam.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for sec. cor., with brass cap mkd.

from which

- A pine, 5 ins. diam., bears N.61½°E., 58 lks. dist., mkd.  $\frac{2}{3}$  S29 BT.
- A pine, 10 ins. diam., bears  $3.61\frac{1}{2}$ °W., 80 lks. dist., mkd. 3 S30 BT.

Desc. 103 ft. over N. slope.

- 49.50 Wash, 30 lks. wide, 6 ft. deep, course NE.; asc. 217 ft. over SW. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 19,20,29 and 30, with brass cap mkd.

from which

Chains	A pine, 12 ins. diam., bears N.32½°E., 80 lks. dist., mkd. T13H R10E S20 BT.
	A pine, 8 ins. diam., bears S.36°E., 101 lks. dist., mkd. T13N R10E S29 BT.
	A pine, 10 ins. diam., bears 3.54% W., 105 lks. dist., mkd. Tl3N RlOE 330 BT.
·	A pine, 10 ins. diam., bears N.522°W., 83 lks. dist., mkd. T13N R10E S19 BT.
	Land: rolling. Soil: gravel, adobe, 3rd rate. Timber: pine, oak, fir. Undergrowth: 2nd growth pine and fir, alder.
	S.89°55'E., on random line, bet. secs. 20 and 29.
40.00	Set temp. 1/2 sec. cor.
79.86	Intersect the cor. of secs., 20,21,28 and 29.
	Thence
	N.89°55'W., on true line, bet. secs. 20 and 29.
	Over rolling land; through heavy pine and fir timber and patches of 2nd growth.
,	Asc. 10 ft. over NE. slope.
1.70	Short spur, slopes NW.; desc. 156 ft. over NW. slope.
10.50	Clear Creek, dry wash, 30 lks. wide, course NE.; asc. 66 ft. over SE. slope.
22.50	Change to S. slope; desc. 30 ft.
27.60	Clear Creek bears about $l_2^{\frac{1}{2}}$ chs. S.; asc. 108 ft. over SE. slope.
38.20	Short spur, slopes S.; desc. 36 ft. over SW. slope.
39•93	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for 4 sec. cor., with brass cap mkd.
	1934 from which
	A pine, 5 ins. diam., bears N.8% E., 38 lks. dist., mkd.
	A pine, 14 ins. diam., bears \$.53°E.,58 lks. dist., mkd.
	Desc. 22 ft. over SW. slope.
41.00	Ravine, course S.20°E.; asc. 126 ft. over SE. slope.
48.10	Change to SW. slope; desc. 46 ft.
56.50	Ravine, course S.; asc. 34 ft. over SE. slope.
1	

93 SUBDIVISIONS OF T.13 N., R.10 E. Chains Drain, hear head, course S.30°E.; asc. 157 ft. over E. 63.20 slope. Change to SW. slope; desc. 16 ft. 76.40 79.86 The cor. of secs. 19,20,29 and 30. Land: rolling.
Soil: gravel, adobe, 3rd rate. Timber: pine, oak, fir. Undergrowth: 2nd growth pine, alder, locust.  $N.89^{\circ}54^{\circ}N.$ , on random line, bet. secs. 19 and 30. 40.00 Set temp. 1 sec. cor. 79.67 A point 28 lks. N. of the cor. of secs. 19,24,25 and 30, or the W. bdy. of the Tp., hereinbefore described. Thence  $N.89^{\circ}52^{\circ}E.$ , on true line, bet. secs. 19 and 30. Over rolling land; through pine, fir and oak timber and patches of 2nd growth. Desc. 42 ft. along general N. slope. 8.90 Telephone line, bears N.10°E. and S.10°W. 18.07 Wire fence, bears N.10°E. and 3.25°W. 26.70 Change to W. slope; asc. 59 ft. 39.67 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, and in a mound of stone to top, for a sec. cor., with brass cap mkd. from which A pine, 6 ins. diam., bears 5.38%  $^{\circ}\text{E.}$  , 64 lks. dist., mkd.  $^{\circ}$  830 BT. A pine, 10 ins. diam., bears N.69°W., 73 lks. dist., mkd.  $\frac{1}{4}$  S19 BT. Asc. 11 ft. over W. slope. 44.40 Road, bears N. and S. 53.00 Trail, bears NE. and SW. 54.40 Top of flat ridge, bears N. and S.; desc. 20 ft. 63.20 Ravine, near head, course S.; asc. 39 ft. over W. slope. 79.67 The cor. of secs. 19,20,29 and 30. Land: flat and rolling. Soil: gravel and adobe, 2nd rate. Timber: pine, fir, oak. Undergrowth: 2nd growth pine, locust.

Chains N.0°02'W., bet. secs. 19 and 20. Over flat, slopes W.; through heavy yellow pine and oak timber and scattering undergrowth. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported by a mound of stone, for a sec. cor., with brass cap mkd. S19 | S20 1934 from which A yellow pine, 8 ins. diam., bears N.58°E., 60 lks. dist., mkd. 4 S20 BT. A white oak, 6 ins. diam., bears  $3.25\frac{1}{2}$ °W., 28 lks. dist., mkd.  $\frac{1}{4}$  S19 BT. 58.60 Draw, 40 ft. deep, course NW. 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 17,18,19 and 20, with brass cap mkd. T13N | R10E s18 s17 S19 S20 1934 from which A pine, 14 ins. diam., bears N.514°E., 106 lks., dist., mkd. T13N R10E S17 BT. A white oak, 12 ins. diam., bears S.322°E., 100 lks. dist., mkd. T13N R10E S20 BT. A pine, 12 ins. diam., bears S.342°W., 74 lks. dist., mkd. T13N R10E S20 BT. A white oak, 6 ins. diam., bears N.48½°W., 110 lks.. dist., mkd. T13N R10E S18 BT. Land: flat. Soil: adobe loam, 2nd rate. Timber: pine, oak. Undergrowth: 2nd growth pine. S.89°55'E., on random line, bet. secs. 17 and 20. 40.00 |Set temp. \frac{1}{4} sec. cor. 80.04 A point 9 1ks. S. of the cor. of secs. 16,17,20 and 21. Thence N.89°59'W., on true line, bet. secs. 17 and 20. Desc. 12 ft. over gentle NW. slope; through heavy pine and oak timber and scattering undergrowth. 4.00 Change to E. slope; asc. 99 ft.

22.60 Spur, slopes N.; desc. 35 ft. over NW. slope.

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Chains
30.80 Ravine, near head, course N.; asc. 25 ft. over NE. slope.
33.60 Telephone line, bears NW. and SE.
34.95 Frail, bears N.35°W. and S.35°E.
40.02 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, and in a mound of stone to top, for ½ sec. cor., with brass cap mkd.
                                                      from which
         A pine, 10 ins. diam., bears S.16°E., 80 lks. dist., mkd. 2 S20 BT.
          A white oak, 15 ins. diam., bears N.8½°E., 20 lks.dist., mkd. \frac{2}{3} S17 BT.
42.75 House bears about 12 chs. North.
70.05 Enter oval-shaped dry lake bed, 2 chs. long, E. and W.
71.40 Leave same.
75.00 Low flat spur, slopes N.
80.04 The cor. of secs. 17,18,19 and 20.
          Land: flat, rolling.
Soil: adobe loam, 2nd rate.
          Timber: pine, oak.
Undergrowth: 2nd growth pine.
       3.89°54'W., on random line, bet. secs. 18 and 19.
40.00 Set temp. \frac{1}{4} sec. cor.
79.64 Intersect W. bdy. of Tp., 5 lks..N. of the cor. of secs.
          13,18,19 and 24, hereinbefore described.
       Thence
       N.89°52'E., on true line, bet. secs. 18 and 19.
       Asc. 33 ft. over gradual W. slope; through medium growth of pine and oak timber and scattering undergrowth.
 8.30 Telephone line, bears N. and S.
 9.60 Road, bears N. and S.
16.50 4-wire fence, bears N. and S.
20.80 Flat spur, slopes N.; desc. 92 ft. over E. slope.
28.90 Ravine, course N.25°W.; asc. 118 ft. over W. slope.
39.64 Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground, and in a mound of stone to top, for 1 sec. cor.,
          with brass cap mkd.
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дит эвиктине огуща: 1061 — 6-815

1934

	Chains	from which
		A pine, 6 ins. diam., bears N.74°E., 91 lks. dist., mkd. ½ S18 BT.
		A pine, 8 ins. diam., bears S.45°E., 47 lks. dist., mkd. ½ S19 BT.
		Asc. 10 ft. over W. slope.
	<b>51.0</b> 0	Flat spur, slopes N.; desc. 26 ft. over gentle NE. slope.
	58.60	Change to E. slope; desc. 101 ft.
	61.90	Wash, 15 lks. wide, 2 ft. deep, course N.; asc. 143 ft. over W. slope.
	75.10	Top of ascent, bears N. and S.; over gentle W. slope.
ر ء	79.64	The cor. of secs. 17,18,19 and 20.
		Land: flat and rolling. Soil: rocky volcanic loam, 3rd rate. Timber: yellow pine, oak. Undergrowth: 2nd growth pine, locust.
	•	N.0°02'W., bet. secs. 17 and 18.
		Asc. 30 ft. along gentle W. slope; through open pine and oak timber.
	9.50	Top of ascent; desc. 35 ft. along gentle W. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground, and in a mound of stone to top, for a sec. cor., with brass cap mkd.
		s18 s17
		1934 from which
		A white oak, 5 ins. diam., bears 3.55% E., 19 lks. dist., mkd. % S17 BT.
		A pine, 5 ins. diam., bears S.78°W., 25 lks. dist.,
		mkd. = 318 BT.
		Desc. 13 ft. along gentle W. slope.
		Telephone line, bears E. and W.
	_	Road, bears SE. and W.; change to N. slope; desc. 114 ft.
	69.20	Wash, 15 lks. wide, 1 ft. deep, course W.; asc. 92 ft.over SW. slope.
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground, supported in a mound of stone, for cor. of secs. 7,8,17 and 18, with brass cap mkd.
		T13N R10E  S7 S8  S18 S17
		1934
		from which

A 57 Car.

Chains A pine, 8 ins. diam., bears N.47½°E., 34 lks. dist., mkd. Tl3H RlOE S8 BT. A pine, 5 ins. diam., bears 3.76%°E., 44 lks. dist., mkd. T13N R10E S17 BT. A pine, 5 ins. diam., bears 3.52 $\frac{1}{2}$ °V., 28 lks. dist., mkd. T13N R10E S18 BT. A pine, 6 ins. diam., bears N.62½°W., 25 lks. dist., mkd. T13N R10E S7 BT. Land: rolling. Soil: adobe, 2nd rate. Timber: pine, oak.
Undergrowth: 2nd growth pine, alder. 3.89°59'E., on random line, bet. secs. 8 and 17. 40.00 Set temp.  $\frac{1}{4}$  sec. cor. 80.04 A point 7 lks. N. of the cor. of secs. 8,9,16 and 17. Thence N.89°56'W., on true line, bet. secs. 8 and 17. Asc. 40 ft. over NE. slope; through heavy open large pine and scattering oak timber. 12.30 Road, bears S. and NE. 16.80 Enter circular open area, 22 chs. diam. 19.00 Leave same; asc. 90 ft. over E. slope. 27.60 Spur, slopes N.; desc. 32 ft. over NW. slope. 35.00 Ravine, near head, course N.; asc. 23 ft. over gentle NE. slope. 40.02 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground, and in a mound of stone to top, for a sec. cor., with brass cap mkd. 1934 from which A pine, 15 ins. diam., bears N.442°E., 63 lks. dist., mkd. 2 88 BT. A pine, 14 ins. diam., bears S.332°W., 67 lks. dist., mkd. 3 S17 BT. 40.20 Spur, slopes NW.; desc. 24 ft. over E. slope. 52.00 Swale, drains N.; asc. 12 ft. over E. slope. 60.00 Top of flat ridge, bears N. and S.; desc. 27 ft. over gradual W. slope. 80.04 The cor. of secs. 7,8,17 and 18.

8. SOVERHUENT PERITUR OFFICE; 1831 6-8155

Land: rolling.

1 (being	
Chains	Soil: gravel, adobe, loam, 2nd and 3rd rates. Timber: pine, oak. Undergrowth: 2nd growth pine. Fair grass.
· c	3.89°52'W., on random line, bet. secs. 7 and 18.
40.00	Set temp. 2 sec. cor.
79.63	A point 7 lks. N. of the cor. of secs. 7,12,13 and 18, on the W. bdy. of the Tp., hereinbefore described.
	Thence
	N.89°49'E., on true line, bet. secs. 7 and 18.
	Asc. 59 ft. over W. slope; through medium growth of pine and oak timber and scattering undergrowth.
15.00	Ridge, bears N.20°E. and SW.; desc. 168 ft. over E. slope.
25.30	4-wire fence, bears N. and S.
38.45	Enter yard of Long Valley Ranger Station, bears N. and S.
39.63	Set an iron post, 3 ft. long, 1 in. diam., 33 ins. in the ground, for \( \frac{1}{4} \) sec. cor., with brass cap mkd.
	\$ 7 4518 1934 from which
	A pine, 8 ins. diam., bears S.26½°E., 130 lks dist., mkd. ½ S18 BT.
	An oak, 16 ins. diam., bears N.50% E., 127 lks. dist., mkd. % S7 BT.
	SE. cor. of ranger's residence bears N.89°W., 33 lks. dist.
	NW. cor. of Ranger Station bears S.35 W., 1.85 chs.dist.
	Cor. stands in E. edge of R.S. yard.
39.80	Road, bears N.25°E. and SW.
44.30	Long Valley wash, dry, course N.; asc. 110 ft. over W. slope.
50.90	Road, bears N.70°W. and S.70°E.
64.18	4-wire fence, bears N. and S.
67.80	Change to SW. slope; asc. 101 ft.
77.30	Change to W. slope; asc. 11 ft.
79.63	The cor. of secs. 7,8,17 and 18.
	Land: rolling. Soil: adobe loam, 2nd rate. Timber: pine, oak. Undergrowth: 2nd growth pine. Fair grass.

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SUBDIVISIONS OF T.13 N., R.10 E.
Chains
        N.0^{\circ}02^{\dagger}W., bet. secs. 7 and 8.
       Desc. 64 ft. along gentle W. slope; through heavy pine and
          oak timber and scattering undergrowth.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground, and in a mound of stone to top, for \frac{1}{4} sec. cor.,
          with brass cap mkd.
                                   s7 s8
                                     1934
                                                           from which
            A yellow pine, 12 ins. diam., bears N.32\frac{1}{4}°E., 17 lks. dist., mkd. \frac{1}{4} 38 BT.
            A white oak, 7 ins. diam., bears N.74½°W., 22 lks. dist., mkd. \frac{1}{4} S7 BT.
43.70 Low spur, slopes N.25°W.; desc. 147 ft. along E. slope.
51.20 4-wire fence, bears E. and W.
73.20 Change to N. slope; desc. 16 ft.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 30 ins. in the ground, for cor. of secs. 5,6,7 and 8, with brass cap
                                   T13N R10E
                                      s6 | s5
                                         38
                                       1934
                                                           from which
          A pine, 4 ins. diam., bears N.55½°E., 17 lks. dist., mkd. T13N R10E S5 BT.
           A pine, 5 ins. diam., bears 5.772°E., 12 lks. dist., mkd. T13N R10E 38 BT.
           A pine, 4 ins. diam., bears S.72°W., 11 lks. dist., mkd. T13N R10E S7 BT.
           A pine, 16 ins. diam., bears N.63°W.,70 lks. dist., mkd. T13N R10E 36 BT.
           Land: rolling.
Soil: adobe, 2nd rate.
           Timber: pine, oak.
           Undergrowth: 2nd growth pine. Fair grass.
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3.89°56'E., on random line, bet. secs. 5 and 8.

40.00 Set temp. 2 sec. cor.

80.20  $\not$  point  $\not$  1ks. N. of the cor. of secs. 4,5,8 and 9.

Thence

N.89°54'W., on true line, bet. secs. 5 and 8.

Over rolling land; through heavy yellow pine and oak timber and scattering undergrowth.

	Chains	Desc. 15 ft. over SW. slope.
	2.10	Wash, 5 lks. wide, course SE.; over 3. slope.
	7.70	Wire fence, bears NW. and SE.
	8.60	Same wash, course NE.; asc. 135 ft. over SE. slope.
	33.20	Flat ridge, bears NE. and SW.; desc. 55 ft. over NW. slope.
	40.10	Set on iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, supported by a mound of stone, for 5 sec. cor, with brass cap mkd.
		S 8 S 8
	÷	1934 from which
		A pine, 5 ins. diam., bears N.44°E., 15 lks. dist., mkd. 7 S5 BT.
	•	A pine, 6 ins. diam., bears 3.20% E., 40 lks. dist., mkd. 4 S8 BT.
		Desc. 117 ft. over NW. slope.
	54.70	Swale, drains N.; asc. 17 ft.
	58.40	Top of flat ridge, bears N. and S.; desc. 60 ft. over general W. slope.
	68.00	Fence, bears NE. and SW.
	69.60	Fence, bears N.20°W. and S.20°E.; over bottom land.
	74.10	Wash, 10 lks. wide, 2 ft. deep, course NW.; over gentle NE. slope.
	80.20	The cor. of secs. 5,6,7 and 8.
	,	Land: rolling. Soil: limestone adobe, loam, gravel, 2nd rate. Timber: yellow pine, oak. Undergrowth: 2nd growth pine. Fair grass.
	e .	
		3.89°49'W., on random line, bet. secs. 6 and 7.
	40.00	Set temp. 1/4 sec. cor.
	79•52	Intersect W. bdy. of Tp., 16 lks. N. of the cor. of secs. 1,6,7 and 12, hereinbefore described.
		Thence
		N.89°42'E., on true line, bet. secs. 6 and 7.
		Over gentle rolling land; through scattering open yellow pine timber.
	1.40	Highway, bears NE. to Long Valley and Flagstaff and SW. to Pine and Phoenix.
	1.91	Intersect the 6-7 line of H.E.S. No. 174 at a point 3.84 chs. N.66°13'E. of its cor. No.6 and 25.41 chs. 3.66° 13'E. of its cor. No.7, both hereinbefore described.
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Chains
        Over patented land.
12.40 A square corral bears 1 ch. 3.
13.40 Wash, 15 1ks. wide, 3 ft. deep, course NE.
14.60 Hole 4 of Long Valley golf course bears 1 ch. S.
19.00 Leave open area, bears ME. and SW.; asc. 30 ft. over NW.
          slope.
Intersect line 8-9 of H.E.S. No. 174 at a point 7.26 chs. S.43°35'W. of its cor. No. 8, which is a limestone 8 x 8 x 6 ins. above ground, firmly set, and mkd. and witnessed as described in the official record. Cor. No.9, a limestone, 10 x 8 x 8 ins. above ground, mkd. and witnessed as described in the official record, bears 5.43°35'W., 11.04 chs. dist.
        Leave patented land.
32.50 Low flat spur, slopes NE.; desc. 23 ft. over E. slope.
39.52 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for 4 sec. cor., with brass cap mkd.
                                                         from which
          A pine, 20 ins. diam., bears 3.32°W., 27 lks. dist.,
             mkd. 3 37 BT.
          A pine, 18 ins. diam., bears N.5% W., 82 lks. dist.,
        Asc. 15 ft. over gradual W. slope.
45.66 Telephone line, bears N. and S.
45.50 Telephone line, bears N. and S.
48.90 Road, bears N. and S.
49.60 For of ascent; over gentle 3. slope.
58.00 Long Valley wash, 20 lks. wide, 1 ft. deep, course NE.
65.10 Wire fence, bears N. and S.; asc. 35 ft. over W. slope.
74.20 Spur, slopes H.; desc. 23 ft. over E. slope.
79.52 The cor. of secs. 5,6,7 and 8.
          Land: rolling.
          Soil: loam, adobe, 2nd rate.
          Timber: yellow pine, oak.
          Undergrowth: same. Fair grass.
        N.0°02'W., bet. secs. 5 and 6.
        Over flat and rolling land; through medium growth of pine
          timber and patches of 2nd growth.
        Asc. 15 ft. along general E. slope.
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		SUBDIVISIONS OF T.I.) N., M.IO E.
1	Chains	, ; <u> </u>
		Trail, bears NW. and SE.
	11.10	Wire fence, bears NW. and SE.; over cultivated land.
	12.41	Intersect 5-6 line of H.E.S. No.88 at a point 15.69 chs. 3.23°03'E. of its cor. No.6, which is a limestone, 10 x 10 x 7 ins. above ground, firmly set and mkd. and witnessed as described in the official record. Cor. No. 7, a limestone, 10 x 10 x 9 ins. above ground, firmly set and mkd. and witnessed as described in the official record, bears 3.23°03'E., 12.30 chs. dist.
		Enter patented land.
	20.05	House bears West, about 8 chs. dist.
The second secon	23.60	Intersect 3-4 line of H.E.S. No. 88 at a point 14.02 chs. 3.24°40'E. of its cor. No.3, which is a limestone, 15 x 10 x 6 ins. above ground, firmly set and mkd. and witnessed as described in the official record. Cor. No. 4, a limestone, 14 x 12 x 6 ins. above ground, firmly set and mkd. and witnessed as described in the official record, bears 3.24°40'E., 22.74 chs. dist.
	•	Leave patented land.
	23.80	Wire fence, bears NW. and SE.; leave cultivated land.
	24.10	Enter timber, bears NW. and SE.; asc. 28 ft. over S. slope.
	34.00	Fence, bears E. and W.
	36.50	Change to rolling W. slope.
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 3 sec. cor., with brass cap mkd.  36 S5  1934  from which
		A pine, 14 ins. diam., bears N.67%°E., 28 lks. dist., mkd. 7 S5 BT.
		A pine, 11 ins. diam., bears N.73 W., 42 lks. dist., mkd. 3 S6 BT.
		Asc. 11 ft. along W. slope.
	44.50	Change to gentle NW. slope; desc. 41.ft.
	51.75	Corral bears West, about 3 chs. dist.
	54.80	Long Valley wash, 30 lks. wide, 3 ft. deep, course NE.
	59.36	Wire fence, bears 3.20°W. and NE.; asc. 31 ft. over general E. slope.
	59.90	Highway, bears 5.20°%. to Pine and NE. to Long Valley.
	59•97	Cor. No.2 of H.E.S. No. 88 bears 1.88 chs. West, a lime- stone, 24 x 16 x 12 ins. above ground, firmly set and mkd. and witnessed as described in the official record.
	63.60	Telephone line, bears NE. and SW.

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Chains

72.70 Intersect the S. bdy. of T.14 N., R.10 E.At intersection

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

T14NR10E s6 s5 clc T13N R10E 1934

from which

A pine, 10 ins. diam., bears 3.39°22'E., 145 lks.. dist. mkd. T13N R10E S5 00 BT.

A pine, 10 ins. diam., bears 8.47% W., 89 lks. dist., mkd. T13N R10E 36 CC BT.

From point of intersection the cor. of secs. 31 and 32, only, bears N.89°52'W., 13.86 chs. dist.; the fisec. cor. of sec. 32, only, bears S.89°52'E., 26.31 chs. dist., both hereinbefore described.

Land: flat and rolling.

Soil: adobe and loam, 2nd rate.

Timber: yellow pine, oak. Undergrowth: same. Fair grass.

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### FINAL TEST OF SOLAR ATTACHMENT

June 24: on the meridian described on page 2, at 7 a.m., app.t., we set off 34°25% on the lat. arcs and 23°27'N. on the decl. arcs; and orient the instruments with the solars; the line of sight agrees within 1% with the meridian established by Polaris observation.

At 4 p.m., app.t., with the same lat. setting, we set off 23°26'N. on the decl. arcs and repeat the test of the solars; the line of sight of each agrees within lativitie meridian established by Polaris observation.

### GEHERAL DESCRIPTION

The township lies about 15 miles NE. of the town of Pine Ariz., from which it is reached by branches of the Pine-Flagstaff highway, which itself runs through the NW. cor. of the Tp. No part of the Tp. is more than 2 miles distant from some road.

It lies on the N. slope of the divide known as the Mogollon Rim, draining Mortherly from a sea-level of about 8,000 ft. on the S. bdy. to about 7,000 on the N. bdy. A less perceptible divide runs Morth-easterly through the W. part of the Tp. It is a low, flat ridge between the Verde and Little Colorado rivers. All except the NW. part of the Tp. drain to the Little Colorado by Glear Creek and its branches.

Land is generally flat ridges and spurs divided by sharp ravines and canyons, with a few valleys in the NW. cor. Soil is adobe and gravel, frequently rocky, with occasional ledges of lime and sandstone exposed. No mineral was observed.

There are no permanent streams, but the few springs, wells and water on the surface of washes are sufficient for the present grazing and recreational uses of the Tp.

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T.13 N., R.10 E.

A Ranger Station is located in sec. 7, from which telephone lines run N., S. and SE. Sets of ranch buildings are located in secs. 4 and 6, those in sec. 6 being rather extensive with the object of paying guests.

A fine stand of yellow pine timber covers the Tp., free quently open with no undergrowth or other varieties in sight.

The Tp. is used for stock-grazing, in connection with which considerable fencing has been done. There is no other industry.

BOOK 4029

4-680 (August, 1926)

### FIELD ASSISTANTS.

NAMES.	CAPACITY.
Raymond S. Davis	lst Chainman
Claude G. Mulkey	2nd Chainman
Robert R. Riesgo	Moundsman
David C. Bryant	Axman
George Godfrey	Axman
Arthur W. Porter	Axman
Stanley S. Palmer	lst Chainman
Clifton A. Lewis	2nd Chainman
. Walter Harbold	Flagman
Orland Parks	Axman
Glen Greenhaw	Axman
Claude Burk	Axman
Gilden Redewill	Flagman

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# CERTIFICATE OF UNITED STATES SURVEYORS.

We, Chas. W. Devendorf, U.S. Cadastral Engineer, and Benj. J. Mollette, U.S. Transitman, hereby certify upon honor that, in pursuance
of special instructions received from the District Cadastral Engineer for Arizona
bearing date of the20thday ofMarch, 1934, we have well, faithfully, and truly
in our own proper persons, and in strict conformity with said instructions, the Manual of Surveying Instruc-
tions, and the laws of the United States, resurveyed all those parts or portions of 3rd Std. Par. N. in
R.10E., the South Bdrs. of Ts.14 N., Rs.10 & 11 E., and West Bdrs. of Ts.
13 N., Rs. 10 and 11 E.
and surveyed all those parts or portions of
the Subdivision Lines of
Township 13 North, Range 10 East of the Gila and Salt
River Meridian, in the State of ARIZONA, which are represented in
the foregoing field notes as having been executed by us, and under our direction; and that all the corners of
resurvey and said, survey have been established and perpetuated in strict accordance with the Manual of Surveying Instruc-
tions, and the special written instructions of the District Cadastral Engineer forArizona
and in the specific manner described in the field notes, and that the foregoing are the original field notes of
such resurvey and survey.
such resurvey and survey.  Beija f mollette  U.S. Cadastral Engineer
Sante Fe, N.M.
Phoenix, Ariz. Oct. 17, 1934. Oct. 15,1934 APPROVAL
Office of U. S. Supervisor of Surveys,
Denver, Coloredo FEB 28 1935
•
The foregoing field notes of the resurvey of the 3rd Std. Par. N. thru part of R. 10
E., South Bdy. of T. 14 N., R. 10 E., West Bdrs. of Ts. 13 N., Rs. 10 &
11 E., and part of South Bdy. of T. 14 N., R. 11 E.
and of the survey of
the Subdivision Lines of
Township 13 North, Range 10 East
of the Gila and Salt River Base and Meridian, in the State of Arizona Chas. W. Devendorf, U.S.Cadastral Engineer, and
executed by Benj. J. Mollette, U. S. Transitman
under 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.
Manth Domeon
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.
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