

3895

Book "A"

4-679

ORIGINAL

BOOK 3895

FIELD NOTES

OF THE SURVEY OF THE

West Boundary

North Boundary

and

Subdivision Lines of

Township 38 North Range 2 East

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

Dupree R. Averill, U.S. Surveyor

In the capacity of U. S. Surveyor, under Special Instructions dated May 28, 1929, issued by the District Cadastral Engineer to govern surveys included in Group No. 158 Arizona, which were approved by the Commissioner of the General Land Office, June 8, 1929, and Assignment Instructions dated June 26, 1929.

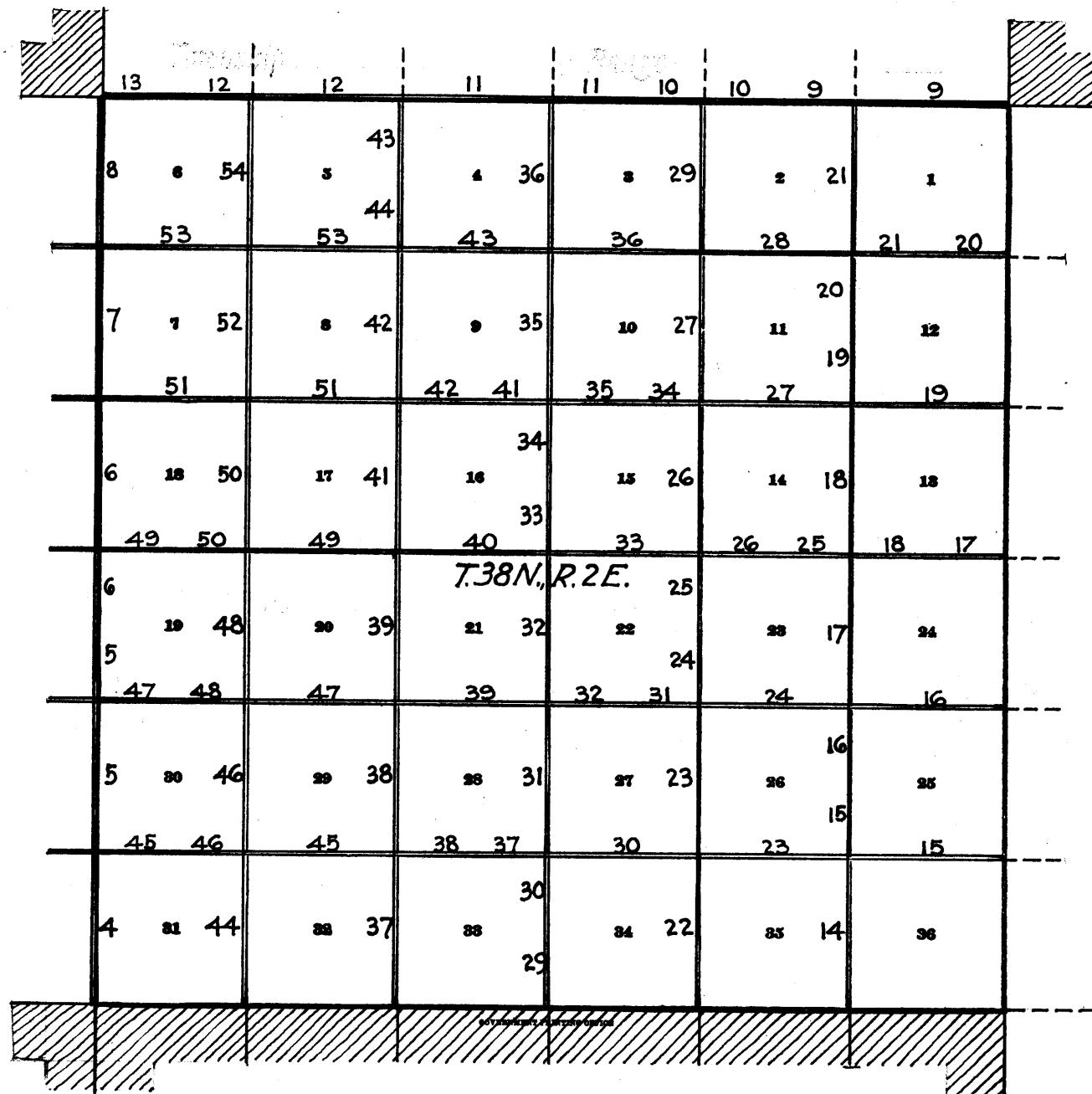
Survey commenced July 5, 1929

Survey completed August 28, 1929

4-181

BOOK 3895

INDEX DIAGRAM.



— Lines surveyed under this group.

— Accepted surveys.

- - - Unsurveyed.

██████████ Areas surveyed as per accepted plats on file.

Book "A"

1B

Group 158 Arizona

Township 38 North, Range 2 East

DATE DIAGRAM

1929

BOOK 3895

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

Surveyed in 1926 under Group 126

Surveyed in 1925 & 1926 under Group 126

____ Surveyed by Dupree R. Averill, U.S. Surveyor,
on dates shown thereon.

____ Accepted surveys.

Surveys herein described were executed on dates shown on diagram on page 1 hereof, by Dupree R. Averill, U.S. Surveyor, using a Buff & Buff transit No. 17992. The instrument is equipped with full vertical circle reading to single minutes of arc, and a Smith solar attachment, the latitude and declination arcs of which also read to single minutes of arc.

The instrument was examined, tested on the true meridian at the Federal Building at Phoenix, Arizona, found correct, and was approved by the District Cadastral Engineer for Ariz. and Calif., June 20, 1929, conditional upon satisfactory field tests. Unless otherwise specified all azimuth determinations are made with the solar attachment.

All measurements are made with a Lallie 5.00 ch. steel tape, first compared with a Lufkin standard steel tape and found correct. Measurements are made on the slope, vertical angles determined by clinometer readings and the slope measurements reduced to true horizontal equivalents for entry in the field notes.

PRELIMINARY TEST OF TRANSIT

July 3, 1929,

At camp near $\frac{1}{4}$ sec.cor.of secs. 7 and 12, on West bdy. of T. 38 N., R. 2 E., G. & S.R. B. & M., Arizona, lat. $36^{\circ}42'N.$, long. $112^{\circ}15'W.$, at Oh. 56m. a.m., l.m.t., observe Polaris at eastern elongation, making four observations, two each with the telescope in direct and reversed positions, reading the mean deflection angle from the star to the left, to an iron pin driven into the root of a tree about 20 chs. distant.

Watch time of obsn., mean of four readings = Oh. 56m., a.m.

Mean horizontal angle from Polaris to reference point = $26^{\circ}03' N.W.$

Azimuth of Polaris at eastern elongation = $1^{\circ}20'52''$

Bearing of reference point = N. $24^{\circ}42'W.$

July 3, 1929,

at 8h. 0m. a.m. app. t., set off $36^{\circ}42'N.$ on the lat. arc, $22^{\circ}59'N.$ on the decl. arc, and determine a meridian with the solar, whence the reference point bears N. $24^{\circ}42'W.$

At apparent noon, with the lat. arc unchanged, observe the sun on the meridian, and obtain a reading of $22^{\circ}58'N.$, which agrees with the computed declination of the sun.

At 4h. 0m. p.m. app. t., with the lat. arc unchanged, set off $22^{\circ}57'N.$ on the decl. arc, and determine a meridian with the solar, whence the reference point bears N. $24^{\circ}42'W.$

As all of the solar observations made during the usual hours of solar work define meridians which agree within $1\frac{1}{2}'$ with the true meridian, conclude that the adjustments of the instrument are satisfactory.

FINAL TEST OF TRANSIT.

August 31, 1929, at same station, and upon the same meridian established as described above, make a final test of transit for the surveys of T. 38 N., R. 2 E., and for preliminary test for surveys of T. 38 N., R. 1 E. described in Book "B" of this group.

At 8h. 0m. a.m. app. t., set off $36^{\circ}42'N.$ on the lat. arc, $8^{\circ}42'N.$ on the decl. arc, and determine a meridian with the solar, whence the reference point bears N. $24^{\circ}42'W.$

At apparent noon, with the lat. arc unchanged observe the sun on the meridian and obtain a reading of $8^{\circ}37\frac{1}{2}'N.$ on the decl. arc, which agrees with the computed declination of the sun.

At 4h.00m.p.m., appt. time, with the latitude arc unchanged set off $8^{\circ}34\frac{1}{2}'N.$ on the decl. arc and determine a meridian with the solar, whence the reference mark bears N. $24^{\circ}42'W.$

Survey of the West Boundary of T.38 N., R.2 E.

chains From the cor., of Ts.38 & 39 N., Rs.1 & 2 E., hereinafter described,

South on a random line, setting temp. $\frac{1}{4}$ sec. and sec. cers. alternately, at intervals of 40 chs., and at 479.54 chs., fall 42 lks., E., of the cor., of Ts.37 & 38 N., Rs.1 & 2 E., which is an iron post, 3 ins. diam., projecting 16 ins., above ground, firmly set and properly marked on brass cap.

Thence N.0°03' E. on true line bet. secs., 31 and 36.
Over rolling land, thru dense timber.
15.00 Low ridge, extends S. and N.30°E., Desc., 20 ft.,
20.00 Along W. slope.
35.00 Same ridge, bears SE. and NW., Desc., 30 ft.,
38.10 Wire fence, extends SE. and N.20°W.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S 36 | S 31
1929

from which

A yellow pine, 26 ins., diam., bears N.51°E. 62 lks., dist., marked $\frac{1}{4}$ S 31 B T
A yellow pine, 18 ins., diam., bears N.78 $\frac{1}{2}$ °W. 123 lks., dist., marked $\frac{1}{4}$ S 36 B T

Along E. slope.
40.90 Wire fence, bears N.20°E. and S.25°W.,
50.00 Ridge (same) bears N.30°E. and S.30°W. Desc., NW.slope 60 ft.,
60.70 Head of gully, course W., Asc., 20 ft.,
65.00 Spur, slopes W.,
69.70 Head of gully, course N.60°W.,
75.80 Gully, course SW. Asc., SW. slope 40 ft.,
79.90 Wire fence, bears S.30°E. and N.20°W.,
80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 25, 30, 31 and 36, marked on brass cap

T 38 N
R 1 E R 2 E
S 25 | S 30
---+---
S 36 | S 31
1929

from which

A yellow pine, 14 ins., diam., bears N.49°E. 41 lks., dist., marked T 38 N R 2 E S 30 BT
A yellow pine, 24 ins., diam., bears S.42°E. 71 lks., dist., marked T 38 N R 2 E S 31 BT
A yellow pine, 18 ins., diam., bears S.43°W. 54 lks., dist., marked T 38 N R 1 E S 36 BT
A yellow pine, 18 ins., diam., bears N.45°W. 41 lks., dist., marked T 38 N R 1 E S 25 BT

Land: rolling.
Soil: gravelly and rocky, 2nd. rate.
Timber: pine, fir, aspen.
Undergrowth: none.

Survey of the West Boundary of T.38 N., R.2 E.

chains	N.0°03'E. on true line bet.secs., 25 and 30. Over rolling land, thru dense timber. Ascend gradually. Head of gully, course SW. Ridge, bears E. and W. Desc., N. slope 85 ft.. Gully, from E., course N. Leave gully, course N.10°E. Wash, course E., Asc., S. slope 110 ft.. Set an iron post, 3 ft.long, 1 in., diam., 24 ins., in the ground, supported in a mound of stone, 3 ft.base, 1 ft.high, for $\frac{1}{4}$ sec.cor., marked on brass cap.
--------	--

$\frac{1}{4}$
S 25 | S 30
1929

from which

A yellow pine, 24 ins., diam., bears N.87°E., 11 lks.,
dist., marked $\frac{1}{4}$ S 30 BT
A yellow pine, 18 ins., diam., bears S.32°W., 31 lks.,
dist., marked $\frac{1}{4}$ S 25 BT

45.00	Asc., SE. slope 50 ft., Along E. slope, desc. 60 ft., Gully, course E., Asc., 35 ft.
46.50	Small spur, slopes E. Desc., 45 ft., Gully, course E. Asc., SE. slope 100 ft., Ridge, bears E., SW. and NW., Desc., NE. slope 170 ft., Head of gully, course N.30°E.
50.50	Small draw, course N.15°E. Asc., 10 ft..
61.00	Set an iron post, 3 ft.long, 2 ins., diam., 24 ins., in the ground, supported in a mound of stone, 2 ft.base, 1 ft.high, for the cor., of secs., 19, 24, 25 and 30, marked on brass cap
66.00	
77.00	
80.00	

T 38 N

R 1 E | R 2 E
S 24 | S 19
S 25 | S 30
1929

from which

A yellow pine, 18 ins., diam., bears N.26°E. 48 lks.,
dist., marked T 38 N R 2 E S 19 BT
A yellow pine, 28 ins., diam., bears S.11 $\frac{1}{2}$ °E. 80 lks.,
dist., marked T 38 N R 2 E S 30 BT
A yellow pine, 18 ins., diam., bears S.65 $\frac{1}{2}$ °W. 91 lks.,
dist., marked T 38 N R 1 E S 25 BT
A yellow pine, 15 ins., diam., bears N.37 $\frac{1}{2}$ °W. 64 lks.,
dist., marked T 38 N R 1 E S 24 BT

Land: rolling hills.

Soil: gravelly and rocky, 2nd.rate.

Timber: pine, fir, aspen, oak.

Undergrowth: none.

13.00	N.0°03'E. on true line bet.secs., 19 and 24. Over rolling land, thru dense timber. Desc., NE. slope 95 ft., Swale, course N.20°E.
18.50	Wash, course E., Asc., S. slope 80 ft.,
32.00	Spur, slopes N.70°E. Desc., 40 ft..
36.20	Head of gully, course S.60°E. Asc., 50 ft..
40.00	Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$
S 24 | S 19
1929

from which

Survey of the West Boundary of T.38 N., R.2 E.

chains	A yellow pine, 10 ins., diam., bears N.44°E. 21 lks., dist., marked $\frac{1}{4}$ S 19 BT A yellow pine, 14 ins., diam., bears N.80°W. 90 lks., dist., marked $\frac{1}{4}$ S 24 BT
41.50	Flat spur, extends E., Desc., 20 ft.,
44.00	Gully, course E., Asc., 25 ft.,
55.20	Ridge, extends E., NW. and SW. Desc., N. slope 70 ft.,
61.00	Head of gully, course E., Desc., 25 ft.,
66.00	Small draw, course E., Asc., S. slope 50 ft.,
71.50	Short spur, slopes SE., Desc., 25 ft.,
78.00	Head of gully, course E., Asc., 25 ft.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor. of secs., 13, 18, 19 and 24, marked on brass cap

T 38 N
 R 1 E | R 2 E
 S 13 | S 18
 ——————
 S 24 | S 19
 1929

from which

A yellow pine, 15 ins., diam., bears N.46½°E. 101 lks.,
dist., marked T 38 N R 2 E S 18 BT
A yellow pine, 28 ins., diam., bears S.74°E. 98 lks.,
dist., marked T 38 N R 2 E S 19 BT
A yellow pine, 12 ins., diam., bears S.15½°W. 197 lks.,
dist., marked T 38 N R 1 E S 24 BT
A yellow pine, 18 ins., diam., bears N.32°W. 43 lks.,
dist., marked T 38 N R 1 E S 13 BT

Land: rolling.
Soil: gravelly and rocky, 2nd. rate.
Timber: pine, aspen.
Undergrowth: none.

	N.0°03'E. on true line bet. secs., 13 and 18. Over rolling land, thru dense timber. Asc., SE slope 30 ft.,
3.70	Flat spur, slopes NE., Desc., NW. slope 120 ft.,
12.00	Gully, course N.10°E.,
15.40	Gully, course E., Along E. slope.
25.00	Desc., NE. slope 125 ft.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$
 S 13 | S 18
 1929

from which

A yellow pine, 24 ins., diam., bears N.75°E. 36 lks.,
dist., marked $\frac{1}{4}$ S 18 BT
A yellow pine, 20 ins., diam., bears S.30°W. 136 lks.,
dist., marked $\frac{1}{4}$ S 13 BT

43.60	Desc., 40 ft.,
55.50	Gully, course E.,
70.20	Small draw, course E.,
80.00	Gully, course E. Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor. of secs., 7, 12, 13, and 18, marked on brass cap

Survey of the West Boundary of T.38 N., R.2 E.,

chains

T	38	N
R	1	E
R	2	E
S	12	S 7
S	13	S 18

1929

from which

- A. yellow pine, 15 ins., diam., bears N.42°E. 175 lks., dist., marked T 38 N R 2 E S 7 BT
- A. yellow pine, 30 ins., diam., bears S.80°E. 127 lks., dist., marked T 38 N R 2 E S 18 BT
- A yellow pine, 24 ins., diam., bears S.20°W. 100 lks., dist., marked T 38 N R 1 E S 13 BT
- A yellow pine, 26 ins., diam., bears S.58°W. 304 lks., dist., marked T 38 N R 1 E S 12 BT

Land: rolling.

Soil: gravelly and rocky. 2nd rate.

Timber: pine, fir, aspen.

Undergrowth: none.

N.0°03'E. on true line bet. secs., 7 and 12.

Over rolling land, thru scattered timber.

- 0.50 Gully, course W..
- 5.00 Desc., NE.slope 85 ft.,
- 16.00 Wash, in draw, course N.60°W.,
- Asc., SW.slope 145 ft.,
- 25.00 Over level land, Enter dense timber, bears SE. and W.
- 26.20 Jacobs Lake Ranger Station bears N.76°E..
- 40.00 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$		
S	12	S 7

1929

from which

- A yellow pine, 18 ins., diam., bears N.65°E. 115 lks., dist., marked $\frac{1}{4}$ S 7 BT
- A yellow pine, 20 ins., diam., bears N.46 $\frac{1}{2}$ °W. 111 lks., dist., marked $\frac{1}{4}$ S 12 BT

Jacobs Lake Ranger Station bears S.72 $\frac{1}{2}$ °E.

Jacobs Lake bears S.80°E. about 12.00 chs., dist.,

- 42.00 Road, bears N.60°E and S.60°W.
- 43.40 Road, bears West and NE.
- 52.56 Desc., gradually, 45 ft.,
Cor No.2 of "Jacob's pat. lode claim, Min. Surv. No.1923, which is a post, 4 ins. diam., projecting 2 ft. above a mound of stone, marked with the numeral 2 only, bears East 8.71 chs., dist.,
This claim is enclosed by a rail fence.
- 58.32 Intersect S. sideline(1-4) of "Copper Glance" pat.lode claim, Min.Surv.No.3102.
S.76°02'W., 8.83 chs., dist., from cor., No.4, which is a 4 x 4 in., stake, 3 ft. above ground, marked 4-3102 CG. Thence across patented mineral land.
- 59.50 Gully, course NE.. Asc., SE. slope 30 ft.,
- 67.69 Intersect N. sideline(2-3) of "Copper Glance" pat. lode claim, Min. Surv. No.3102
S.76°02'W., 6.56 chs., dist., from cor., No.3, which is a 4 x 4 in., stake, 3 ft. above ground, marked 3-3102 CG. Leave pat. mineral land.
- Over level land.
- 80.00 Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 1, 6, 7 and 12, marked on brass cap

Survey of the West Boundary of T.38 N., R.2 E.

chains

T 38 N
 R 1 E R 2 E
 S 1 | S 6
 -S 12 | S 7
 1929

from which

- A yellow pine, 15 ins., diam., bears N.21°E. 126 lks.,
 dist., marked T 38 N R 2 E S 6 BT
 A yellow pine, 10 ins., diam., bears S.52°E. 33 lks.,
 dist., marked T 38 N R 2 E S 7 BT
 A yellow pine, 8 ins., diam., bears S.28°W. 110 lks.,
 dist., marked T 38 N R 1 E S 12 BT
 A yellow pine, 12 ins., diam., bears N.52 $\frac{1}{2}$ °W. 171 lks.,
 dist., marked T 38 N R 1 E S 1 BT

Land: rolling.
 Soil: rocky, 2nd.rate.
 Timber: pine, aspen.
 Undergrowth: none.

- N.0°03'E. on true line bet. secs., 1 and 6.
 Over rolling land, thru dense timber.
 Desc. N. slope 85 ft.,
 9.70 Road, bears NW and SE., in draw, course NW.,
 Asc., SW. slope 60 ft.,
 15.00 Over level land, drains N.
 40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the
 ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$
 S 1 | S 6
 1929

from which

- A yellow pine, 12 ins., diam., bears N.69°E. 70 lks.,
 dist., marked $\frac{1}{4}$ S 6 BT
 A yellow pine, 16 ins., diam., bears S.35°W. 88 lks.,
 dist., marked $\frac{1}{4}$ S 1 BT

- 64.80 Wire fence, irregular, bears NE. and SW.
 65.70 Drain, course N.30°E.
 79.54 The cor. of Ts.38 & 39 N., Rs.1 & 2 E., which is an iron
 post, 3 ins., diam., projecting b2 igs abdy. enground,
 firmly sat brand properly marked on brass cap. Wit-
 nessed by four properly marked bearing trees.
 Land: gently rolling.
 Soil: gravelly and rocky, 2nd.rate.
 Timber: pine.
 Undergrowth: none.
-

Survey of the North Boundary of T.38 N. R.2 E.

chains

From the cor., of Ts.38 & 39 N., Rs.1 & 2 E., hereinbefore described, East on a random line setting temp., $\frac{1}{4}$ sec. and sec., cors., at theoretical distances and at 478.50 chs., fall 42 lks., S. of the cor., of Ts.38 & 39 N., Rs.2 & 3 E., which is an iron post, 3 ins. diam., projecting 30 ins. above ground, supported in a mound of stone, 5 ft. base, 30 ins. high, and properly marked on brass cap. Witnessed by four properly marked bearing trees.

Thence

S.89°57'W. on true line bet. secs. 1 and 36.

Over mountainous land, thru dense timber.

Asc. E. slope 90 ft.,

7.00 Ridge, bears N.30°E. and S.30°W..

Desc., broken W. slope 460 ft.,

28.50 Canyon, course N.30°E., confluence of washes from S.30°W. and S.80°W.,

Asc., along S. slope 120 ft.,

40.00 Set an iron post, 3 ft. long, 1 in. diam., on bedrock, supported on a mound of stone, 3 ft. base, 30 ins. high for $\frac{1}{4}$ sec. cor., marked on brass cap
$$\frac{1}{4} \quad \begin{array}{c} \text{S 36} \\ \hline \text{S 1} \end{array}$$

1929

from which

A pinon, 8 ins. diam., bears N.27°E. 67 lks., dist., marked $\frac{1}{4}$ S 36 BTA pinon, 12 ins. diam., bears S.80°W. 51 lks., dist., marked $\frac{1}{4}$ S 1 BT

Continue ascent 180 ft.,

54.00 Desc., 30 ft.,

59.00 Asc., 190 ft.,

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft. base, 18 ins. high, for the cor., of secs., 1, 2, 35 and 36, marked on brass cap

$$\begin{matrix} \text{T 39 N R 2 E} \\ \text{S 35} | \text{S 36} \\ \hline \text{S 2} | \text{S 1} \\ \text{T 38 N} \\ 1929 \end{matrix}$$

from which

A pinon, 14 ins. diam., bears N.41°E. 45 lks., dist., marked T 39 N R 2 E S 36 BT

A pinon, 9 ins. diam., bears S.60°E. 33 lks., dist., marked T 38 N R 2 E S 1 BT

A pinon, 16 ins. diam., bears S.30°W. 27 lks., dist., marked T 38 N R 2 E S 2 BT

A pinon, 12 ins. diam., bears N.36½°W. 49 lks., dist., marked T 39 N R 2 E S 35 BT

Land: mountainous.

Soil: rocky, 3rd. rate.

Timber: pinon, cedar, pine, oak.

Undergrowth: sagebrush, scrub oak and cedar.

S.89°57'W. on true line bet. secs., 2 and 35.

Over rolling and mountainous land, thru dense timber.

Asc., SE slope 35 ft.,

16.00 Spur, slopes N., Desc., W. slope 175 ft.,

24.80 Draw, course N., Asc., SE slope 155 ft.,

30.50 Spur, slopes NE., Desc., NW slope 160 ft.,

34.00 Draw, course NE., Asc., SE slope 75 ft.,

40.00 Set an iron post, 3 ft. long, 1 in. diam., on bedrock, supported in a mound of stone 6 ft. base, 30 ins.,

Survey of the North Boundary of T.38 N., R.2 E.,

chains

high, for $\frac{1}{4}$ sec.cor., marked on brass cap
$$\frac{1}{4} \underline{\text{S } 35}$$

 S 2

1929

A pinon, 10 ins., diam., bears N.48°E., 58 lks., dist., from which
 marked $\frac{1}{4}$ S 35 BT
 A pinon, 12 ins., diam., bears S.57°W. 147 lks., dist.,
 marked $\frac{1}{4}$ S 2 BT

Asc., 85 ft.,
 Spur, slopes NE. Desc., NW.slope 130 ft.,
 Draw, course N., Asc., E. slope 150 ft.,
 Spur, slopes NE. Desc., W. slope 110 ft.,
 Draw, course N., Asc., E. slope 135 ft.,
 Spur, slopes N.20°E., Desc., W. slope 125 ft.,
 Draw, course N.20°E., Asc., 20 ft.,
 Set an iron post, 3 ft.long, 2 ins., diam., 28 ins., in the
 ground, for the cor., of secs., 2, 3, 34 and 35, marked
 on brass cap

$$\begin{array}{r} \text{T39N R2E} \\ \text{S 34} | \text{S 35} \\ \hline \text{S } 3 | \text{S } 2 \\ \text{T } 38 \text{ N} \end{array}$$

1929

from which
 A fir, 18 ins., diam., bears N.28°E. 93 lks., dist.,
 marked T 39 N R 2 E S 35 BT
 A yellow pine, 12 ins., diam., bears S.43°E. 159 lks.,
 dist., marked T 38 N R 2 E S 2 BT
 A yellow pine, 10 ins., diam., bears S.39 $\frac{1}{2}$ °W. 73 lks.,
 dist., marked T 38 N R 2 E S 3 BT
 A yellow pine, 15 ins., diam., bears N.52°W. 64 lks.,
 dist., marked T 39 N R 2 E S 34 BT

Land: rolling and mountainous.

Soil: rocky, 3rd.rate.

Timber: pine, fir, oak, cedar, pinon.

Undergrowth: cedar, cherry, sagebrush and scrub oak.

S.89°57'W. on true line bet.secs., 3 and 34.

Over rolling and mountainous land, thru dense timber.

Asc., E. slope 200 ft.,

Highway, bears S.10°W. to Jacob's Lake, and N.10°E.
 to House Rock Valley.

2.60 Old road, bears N. and S.,
 10.90 Small spur, slopes NE., Desc., W. slope 185 ft.,
 16.50 Draw, course N.20°E., Asc., NE.slope 190 ft.,
 24.40 Over level bench land.
 36.00 Set an iron post, 3 ft.long, 1 in., diam., 18 in., in the
 40.00 ground, to bedrock, supported in a mound of stone,
 2 ft.base, 18 ins., high, for $\frac{1}{4}$ sec.cor., marked on
 brass cap

$$\frac{1}{4} \underline{\text{S } 34}$$

 S 3

1929

from which
 A yellow pine, 18 ins., diam., bears N.60°E. 34 lks.,
 dist., marked $\frac{1}{4}$ S 34 BT
 A yellow pine, 8 ins., diam., bears S.50°W. 38 lks.,
 dist., marked $\frac{1}{4}$ S 3 BT

43.00 Desc., W. slope 50 ft.,
 Gully, course N., Asc., 50 ft.,

Survey of the North Boundary of T.38 N., R.2 E.

chains	
61.50	Drain, course N.,
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 3, 4, 33 and 34, marked on brass cap

T 39 N R 2 E

S 33 | S 34

S 4 | S 3

T 38 N

1929

from which

- A yellow pine, 30 ins., diam., bears N.24°E. 28 lks., dist., marked T 39 N R 2 E S 34 BT
 A yellow pine, 15 ins., diam., bears S.46°E. 188 lks., dist., marked T 38 N R 2 E S 3 BT
 A yellow pine, 20 ins., diam., bears S.64°W. 89 lks., dist., marked T 38 N R 2 E S 4 BT
 A yellow pine, 24 ins., diam., bears N.24°W. 59 lks., dist., marked T 39 N R 2 E S 33 BT

Land: rolling, mountainous, and level.
 Soil: gravelly and rocky, 2nd. and 3rd. rate.
 Timber: pine, fir, cedar.
 Undergrowth: none.

	S.89°57'W. on true line bet. secs., 4 and 33.
10.00	Over level land, thru scattered timber.
20.80	Desc., 30 ft.,
22.70	Drain, course N.20°W., Desc., 20 ft.,
29.75	Wash, course N.,
38.00	Drain, course N.,
40.00	Small spur, extends NW. Desc., 20 ft., Set an iron post, 3 ft. long, 1 in., diam., 24 ins., in the ground, supported in a mound of stone 2 ft. base, 1 ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap

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

S 4

1929

from which

- A yellow pine, 10 ins., diam., bears N.15°W. 25 lks., dist., marked $\frac{1}{4}$ S 33 BT
 A yellow pine, 30 ins., diam., bears S.83°E. 53 lks., dist., marked $\frac{1}{4}$ S 4 BT

45.00	Desc., W. slope 25 ft.,
45.50	Wash, in wide draw, course NE.
63.00	Old road, bears N.30°E. and S.30°W. Asc. E. slope 90 ft.,
67.90	Spur, slopes N.30°E.
71.10	Old road, bears N. and S.,
73.00	Gully, course N.20°E.
75.30	Small spur, slopes NE. Desc., 25 ft.,
80.00	Gully, course NE., Asc., 60 ft., Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 4, 5, 32 and 33, marked on brass cap

T 39 N R 2 E

S 32 | S 33

S 5 | S 4

T 38 N

1929

from which

- A yellow pine, 24 ins., diam., bears N.45°E. 117 lks., dist., marked T 39 N R 2 E S 33 BT
 A yellow pine, 24 ins., diam., bears S.62 $\frac{1}{2}$ °E. 72 lks., dist., marked T 38 N R 2 E S 4 BT

Survey of the North Boundary of T.38 N. R.2 E.,

chains

A yellow pine, 14 ins., diam., bears S.73°W. 113 lks.,
dist., marked T 38 N R 2 E S 5 BT
A yellow pine, 14 ins., diam., bears N.40½°W. 92 lks.,
dist., marked T.39 N R 2 E S 32 BT

Land: level and rolling.
Soil: gravelly, 2nd.rate.
Timber: pine.
Undergrowth: none.

S.89°57'W. on true line bet.secs., 5 and 32.
Over rolling land, thru scattered timber.

16.00 Asc., E. slope 25 ft.,
27.30 Small spur, extends NE., Desc., 50 ft.,
Wash, in shallow draw, course N.20°E., Asc., 60 ft.,
along drain from West.
32.40 Drain, from SW.,
40.00 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the
ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4} \underline{\text{S } 32}$
S 5

1929

from which
A yellow pine, 20 ins., diam., bears N.37½°W. 125 lks.,
dist., marked $\frac{1}{4}$ S 32 BT
A yellow pine, 14 ins., diam., bears S.11°W. 60 lks.,
dist., marked $\frac{1}{4}$ S 5 BT

61.00 Asc., E. slope 135 ft.,
62.10 Flat ridge, bears N. and S.,
Highway, bears N.5°E. to Kanab, Utah, and S.5°W., to
Grand Canyon.
77.50 Head of gully, course N.
80.00 Set an iron post, 3 ft.long, 2 ins., diam., 26 ins., in the
ground, for the cor., of secs., 5, 6, 31 and 32, marked
on brass cap

T 39 N R 2 E

S 31	S 32
S 6	S 5

T 38 N

1929

from which

A yellow pine, 30 ins., diam., bears N.2°E. 39 lks.,
dist., marked T 39 N R 2 E S 32 BT
A yellow pine, 30 ins., diam., bears S.9½°E. 86 lks.,
dist., marked T 38 N R 2 E S 5 BT
A yellow pine, 30 ins., diam., bears S.39°W. 153 lks.,
dist., marked T 38 N R 2 E S 6 BT
A yellow pine, 24 ins., diam., bears N.61½°W. 88 lks.,
dist., marked T 39 N R 2 E S 31 BT

Land: rolling.
Soil: gravelly, 2nd.rate.
Timber: pine.
Undergrowth: none.

S.89°57'W. on true line bet.secs., 6 and 31.

Over rolling land, thru dense timber.

15.00 Desc., W. slope 120 ft.,
31.00 Wash, course NE., Asc., 10 ft.,
40.00 Set an iron post, 3 ft.long, 1 in., diam., 24 ins., in the
ground, supported in a mound of stone, 2 ft. base, 1 ft.
high, for $\frac{1}{4}$ sec.cor., marked on brass cap

Survey of the North Boundary of T.38 N., R.2 E.

chains	Top of hill, S. 31 BT, dist. 1.80 lks., from which a yellow pine, 14 ins., diam., bears N.2°W., 18 lks., dist., marked $\frac{1}{4}$ S. 31 BT
42.90	Desc., 15 ft., Gully, course N., Asc., 15 ft.,
50.00	Small spur, slopes N., Desc., W. slope 45 ft.,
53.00	Wide shallow draw, course N.; turns NW.,
60.40	Wire fence, bears N.60°E. and S.60°W., Asc., NE.slope 55 ft.,
68.50	Small spur, slopes N.30°E., Desc., 30 ft.,
77.50	Gully, course N., Asc., 15 ft.,
78.55	The cor. of Ts.38 & 39 N., Rs.1 & 2 E., hereinbefore described,
	Land: rolling. Soil: gravelly, 2nd rate. Timber: pine. Undergrowth: none.

Boundaries of T.38 N., R.1 E.

Latitudes, Departures and Closing Errors.

Line designated	True Bearing	Distances	Latitudes		Departures	
			N.	S.	E.	W.
South Bdy.	S.89°58'W.	478.85		0.28		478.85
West Bdy.	North	480.00	480.00			
North Bdy.	East	478.92			478.92	
East Bdy.	S.0°03'W.	479.54		479.54		0.42
Convergency					0.54	
	Totals		480.00	479.82	479.46	479.27
	Error in latitude			0.18		
	Error in departure					0.19

Boundaries of T.38 N., R.2 E.

Latitudes, Departures and Closing Errors

Line designated	True Bearing	Distances	Latitudes		Departures	
			N.	S.	E.	W.
West Bdy.	N.0°03'E.	479.54	479.54		0.42	
North Bdy.	N.89°57'E.	478.55	0.42		478.55	
East Bdy.	South	480.00		480.00		
South Bdy.	S.89°58'W.	479.21				479.21
Convergency					0.54	
	Totals		479.96	480.00	479.51	479.21
	Error in latitude			0.04		
	Error in departure					0.30

Survey of the Subdivision Lines of T.38 N., R.2 E.

chains	The cor. of secs. 1, 2, 35 and 36 on the S. bdy. of the Tp. established in 1926 is an iron post, 2 ins. in diam., projecting 2 ft. above ground, firmly set in ground and mound of stone, properly marked on brass cap, and witnessed by four properly marked fir bearing trees, one each NE., SE., SW. and NW. of cor. Thence, N.0°01' W., on true line, bet. secs. 35 and 36. Over rolling and mountainous land, thru dense timber and undergrowth. Desc. N. slope 15 ft. 0.40 Gulch, course E. Asc. S. slope 80 ft. 4.00 Spur, slopes E. Desc. N. slope 220 ft. 10.65 Draw, course S.80°E., Asc. S. slope 240 ft. 17.95 Old road, bears E. and W. 18.00 Spur, slopes E. Desc. 20 ft. 20.00 Gully, course N.80°E. Asc. 25 ft. 23.00 Spur, slopes E. Desc. N. slope 85 ft. 26.50 Draw, course S.80°E. Asc. S. slope 150 ft. 30.00 Spur, slopes E. Desc. N. slope 130 ft. 39.00 Gully, course E. Asc. SE. slope 40 ft. to 40.00 Set an iron post, 3 ft. long; 1 in. in diam., on surface rock, and raise a mound of stone, 5 ft. base, 3 ft. high, around post, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\frac{1}{4}$ S 35 S 36
	1929
	from which A yellow pine, 26 ins. diam., bears N.69°E., 49 lks. dist., marked $\frac{1}{4}$ S36 BT A yellow pine, 15 ins. diam., bears S.11°W., 99 lks. dist., marked $\frac{1}{4}$ S35 BT
	Asc. 50 ft. 42.50 Spur, slopes E. Desc. N. slope 145 ft. 46.70 Draw, course E. Asc. S. slope 145 ft. 52.50 Spur, slopes E. Desc. N. slope 90 ft. 56.00 Draw, course E. Asc. S. slope 140 ft. 61.60 Spur, slopes E. Desc. 90 ft. 66.50 Draw, course E. Asc. SE. slope 90 ft. 71.00 Spur, slopes N.70°E. Desc. NW. slope 265 ft. 79.75 Draw, course NE. Asc. slightly over SE. slope to 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 30 ins. in the ground, for the cor. of secs. 25, 26, 35 and 36, marked on brass cap,
	T 38 N R 2 E S 26 S25 S 35 S36
	1929.
	from which A yellow pine, 24 ins. diam., bears N.25 $\frac{1}{4}$ °E., 157 lks. dist., marked T38N R2E S25 BT A yellow pine, 18 ins. diam., bears S.17 $\frac{1}{4}$ °E., 97 lks. dist., marked T38N R2E S36 BT A yellow pine, 12 ins. diam., bears S.11 $\frac{1}{2}$ °W., 117 lks. dist., marked T38N R2E S35 BT A yellow pine, 14 ins. diam., bears N.11 $\frac{1}{2}$ °W., 117 lks. dist., marked T38N R2E S26 BT
	Land, rolling and mountainous. Soil, rocky, 2nd and 3rd rate. Timber, pine, fir, and cedar. Undergrowth, sand oak and cherry.

Subdivisions of T.38 N., R.2 E.,

chains N.89°58'E. on random line bet.secs., 25 and 36.
 40.00 Set temp., $\frac{1}{4}$ sec.cor.,
 79.90 Fall 7 lks., N. of the cor., of secs., 25, 30, 31 and 36, on
 the E. bdy., of the Tp., which is an iron post, 2 ins.
 diam., projecting 16 ins. above ground, firmly set and
 properly marked on brass cap. Witnessed by four
 properly marked bearing trees.
 Thence N.89°59'W. on true line bet.secs., 25 and 36.
 Over rolling and mountainous land, thru dense timber.
 Desc., NW.slope 10 ft.,
 1.30 Small draw, course NE., Asc., SE.slope 150 ft.,
 12.00 Spur, slopes N.70°E., Asc., NE.slope 160 ft.,
 22.00 Gully, course N.70°E., Asc., SE.slope 310 ft.,
 39.95 Set an iron post, 3 ft.long, 1 in., diam., 10 ins. in the
 ground, to bedrock, supported in a mound of stone,
 3 ft.base, 2 ft.high, for $\frac{1}{4}$ sec.cor., marked on
 brass cap

$\frac{1}{4}$	S 25
	S 36

1929

from which

A fir, 14 ins., diam., bears N.9°W., 91 lks., dist.,
 marked $\frac{1}{4}$ S 25 BT

A pinon, 10 ins., diam., bears S.66°W., 58 lks., dist.,
 marked $\frac{1}{4}$ S 36 BT

Asc., E.slope 220 ft.,
 45.00 Change of slope to NE.,
 57.50 Gully, course NE., Asc., SE.slope 150 ft.,
 67.00 Spur, slopes NE., Desc., NW.slope 45 ft.,
 79.75 Draw, course NE.,
 79.90 The cor. of secs. 25, 26, 35 and 36.
 Land: rolling and mountainous.
 Soil: rocky, 3rd.rate.
 Timber: pine, fir, cedar, pinon.
 Undergrowth: scrub oak, etc.

N.0°01'W. bet.secs., 25 and 26.
 Over rolling and mountainous land, thru dense timber and
 scattered undergrowth.
 Asc., SE.slope 105 ft.,
 7.00 Spur, slopes NE., Desc., N. slope 135 ft.,
 13.60 Draw, course NE., Asc., S.slope 105 ft.,
 19.00 Spur, slopes E., Desc., 40 ft.,
 21.70 Head of gully, course S.80°E., Asc., 40 ft.,
 24.50 Spur, slopes N.70°E., Desc., N. slope 155 ft.,
 32.80 Draw, course NE., Asc., SE.slope 115 ft.,
 40.00 Set an iron post, 3 ft.long, 1 in., diam., on bedrock,
 supported in a mound of stone, 4 ft.base, 3 ft.,
 high, for $\frac{1}{4}$ sec.cor., with brass cap marked

$\frac{1}{4}$	S 26 S 25
---------------	-------------

1929

from which

A yellow pine, 12 ins., diam., bears S.63°E., 49 lks.
 dist., marked $\frac{1}{4}$ S 25 BT

A yellow pine, 15 ins., diam., bears S.88°W., 72 lks.
 dist., marked $\frac{1}{4}$ S 26 BT

Asc., 30 ft., along E. slope.
 43.00 Spur, slopes E., Desc., 35 ft.,
 45.35 Head of gully, course NE., Desc., 50 ft.,
 48.50 Draw, course S.80°E., Asc., 20 ft.,
 51.00 Spur, slopes E., Desc., N. slope 115 ft.,

Subdivisions of T.38 N., R.2 E.,

chains	
54.50	Draw, course S.70°E., Asc., S. slope 235 ft.,
62.00	Spur, slopes S.60°E., Desc., N. slope 100 ft.,
72.15	Draw, course NE., Asc., SE.slope 60 ft.,
78.00	Along E. slope.
80.00	Set an iron post, 3 ft.long, 2 ins., diam., 14 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft.base, 20 ins., high, for the cor., of secs., 23, 24, 25 and 26, marked on brass cap

T 38 N R 2 E	
S 23	S 24
<hr/>	
S 26	S 25

1929

from which

- A yellow pine, 8 ins., diam., bears N.49°E., 52 lks., dist., marked T 38 N R 2 E S 24 BT
 A yellow pine, 30 ins., diam., bears S.80°E., 77 lks., dist., marked T 38 N R 2 E S 25 BT
 A yellow pine, 12 ins., diam., bears S.7°W., 128 lks., dist., marked T 38 N R 2 E S 26 BT
 A yellow pine, 12 ins., diam., bears N. 80½°W. 71 lks., dist., marked T 38 N R 2 E S 23 BT

Land: rolling and mountainous.

Soil: rocky, 3rd.rate.

Timber: pine, fir, cedar, pinon.

Undergrowth: scrub oak.

40.00	S.89°59'E. on random line bet.secs., 24 and 25.
79.86	Set temp., $\frac{1}{4}$ sec.cor., Fall 16 lks., N. of the cor., of secs., 19, 24, 25 and 30, on the E. bdy., of the Tp., which is an iron post, 2 ins. diam., projecting 16 ins., above ground, firmly set, and properly marked on brass cap. Witnessed by four properly marked bearing trees.
39.93	Thence N.89°52'W. on true line bet.secs., 24 and 25. Over rolling and mountainous land, thru dense timber and scattered undergrowth. Asc., SE.slope 640 ft., Set an iron post, 3 ft.long, 1 in., diam., on bedrock, supported in a mound of stone, 6 ft.base, 3 ft., high, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$	S 24
	<hr/>
	S 25

1929

from which

- A pinon, 6 ins., diam., bears N.43°E., 30 lks., dist., marked $\frac{1}{4}$ S 24 BT
 A pinon, 15 ins., diam., bears S.35°W., 67 lks., dist., marked $\frac{1}{4}$ S 25 BT

Asc., SE.slope 265 ft..

Change to SW.slope; spur, extends N.80°E., Desc., 85 ft., Draw, course SE., Asc., NE.slope 90 ft., Change of slope to N., Desc., 15 ft., Draw, course NE., Asc., E. slope 200 ft., The cor., of secs., 23, 24, 25 and 26.

Land: rolling and mountainous.

Soil: rocky, 3rd.rate.

Timber: pinon, cedar, pine and fir.

Undergrowth: scrub oak, cedar & cherry, and sagebrush.

Subdivisions of T. 38 N., R. 2 E.,

chains

N. 0°01' W. bet. secs. 23 and 24.
 Over rolling and mountainous land, thru dense timber and scattered undergrowth.
 Desc., NE. slope 45 ft.,
 1.90 Gully, course E., Asc., 55 ft.
 5.00 Spur, slopes E., Desc., N. slope 190 ft.,
 13.20 Draw, course E., Asc., S. slope 230 ft.,
 23.00 Spur, slopes E., Desc., NE. slope 160 ft.,
 34.25 Draw, course E., Asc., S. slope 130 ft.,
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft. base, 2 ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
 S 23 | S 24
 1929

from which

A yellow pine, 14 ins., diam., bears S. 46° E., 39 lks., dist., marked $\frac{1}{4}$ S 24 BT

A yellow pine, 14 ins., diam., bears S. 84° W., 31 lks., dist., marked $\frac{1}{4}$ S 23 BT

Asc., 20 ft.,
 42.00 Spur, slopes E., Desc., N. slope 145 ft.,
 48.35 Draw, course E., Asc., S. slope 230 ft.,
 60.50 Spur, slopes E., Desc., N. slope 105 ft.,
 64.30 Draw, course N. 80° E., Asc., SE. slope 50 ft.,
 67.50 Spur, slopes E., Desc., 35 ft.,
 69.00 Gully, course E., Asc., 60 ft.,
 72.50 Spur, slopes E., Desc., 35 ft.,
 74.40 Gully, course E., Asc., 45 ft.,
 80.00 Spur, slopes E.,
 Set an iron post, 3 ft. long, 2 ins., diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, for the cor. of secs., 13, 14, 23 and 24, marked on brass cap

T 38 N R 2 E
 S 14 | S 13

 S 23 | S 24

1929

from which

A yellow pine, 10 ins., diam., bears N. $25\frac{1}{2}$ ° E., 87 lks., dist., marked T 38 N R 2 E S 13 BT

A fir, 9 ins., diam., bears N. 53° E., 107 lks., dist., marked T 38 N R 2 E S 24 BT

A yellow pine, 24 ins., diam., bears S. 75° W., 53 lks., dist., marked T 38 N R 2 E S 23 BT

A yellow pine, 10 ins., diam., bears N. 64° W., 88 lks., dist., marked T 38 N R 2 E S 14 BT

Land: rolling and mountainous.

Soil: rocky, 3rd. rate.

Timber: pine, fir, cedar.

Undergrowth: scrub oak and cherry.

 40.00 S. 89° 52' E. on random line bet. secs., 13 and 24.
 80.04 Set temp., $\frac{1}{4}$ sec. cor.,
 Fall 16 lks., N., of the cor., of secs., 13, 18, 19 and 24., on the E., bdy., of the Tp., which is an iron post, 2 ins. diam., projecting 30 ins. above ground, firmly supported in a mound of stone, 4 ft. base, $2\frac{1}{2}$ ft. high, and properly marked on brass cap. Witnessed by four properly marked bearing trees.

Thence

N. 89° 45' W. on true line bet. secs., 13 and 24.

Subdivisions of T.38 N., R.2 E.

chains Over mountainous land, thru dense timber and scattered undergrowth.
 Asc., S.slope 80 ft.,
 10.10 Draw, course S.80°E., Asc., NE.slope 260 ft.,
 26.00 Spur, slopes S.70°E., Along S. slope.
 32.00 Asc., SE.slope 100 ft.,
 40.02 Set an iron post, 3 ft.long, 1 in., diam., 6 ins., in the ground, to bedrock, supported in a mound of stone, 4 ft.base, 2½ ft.high, for ¼ sec.cor., marked on brass cap

$\frac{1}{4}$ S 13
 $\frac{1}{4}$ S 24

1929

from which
 A pinon, 12 ins., diam., bears N.6°E., 86 lks., dist., marked $\frac{1}{4}$ S 13 BT
 A pinon, 8 ins., diam., bears S.19°W., 42 lks., dist., marked $\frac{1}{4}$ S 24 BT

Asc., 15 ft.,
 43.00 Small spur, slopes S., Desc., SW.slope 30 ft.,
 47.00 Gully, course S.60°E., Asc., E. slope 200 ft.,
 60.00 Change of slope to N.,
 62.00 Gully, course N.70°E., Asc., S. slope 30 ft.,
 66.00 Gully, (same) course S.80°E.; Asc., NE.slope 185 ft.,
 80.04 The cor., of secs., 13, 14, 23 and 24,

Land: mountainous terrain.

Soil: rocky, 3rd.rate.

Timber: pinon, cedar, pine and fir.

Undergrowth: scrub oak.

N.0°01'W. betsecs., 13 and 14.

Over rolling and mountainous land, thru dense timber and scattered undergrowth.

Desc., N. slope 170 ft.

5.85 Draw, course N.70°E., Asc., S. slope 135 ft.,
 14.50 Spur, slopes N.70°E., Desc., N. slope 125 ft.,
 18.35 Draw, course N.80°E., Asc., S.slope 70 ft.,
 24.50 Spur, slopes N.80°E., Desc., 70 ft.,
 25.60 Draw, course E., Asc., SE.slope 125 ft.,
 35.00 Spur, slopes N.70°E., Desc., 45 ft.,
 36.90 Gully, course N.80°E., Asc., 50 ft.,
 40.00 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for ¼ sec.cor., marked on brass cap

$\frac{1}{4}$
S 14 | S 13

1929

from which
 A yellow pine, 36 ins., diam., bears N.84°E., 56 lks. dist., marked $\frac{1}{4}$ S 13 BT
 A yellow pine, 10 ins., diam., bears N.68°W., 25 lks. dist., marked $\frac{1}{4}$ S 14 BT

Along E. slope; spur, slopes N.70°E.,
 42.00 Desc., N. slope 180 ft.,
 50.70 Draw, course S.80°E., Asc., S.slope 155 ft.,
 59.00 Spur, slopes E., Along E. slope.
 62.50 Desc., 60 ft.,
 65.35 Gully, course E., Asc., S.slope 60 ft.,
 72.50 Spur, slopes E., Desc., N. slope 105 ft.,
 77.70 Draw, course NE., Asc., SE.slope 30 ft.,
 80.00 Set an iron post, 3 ft.long, 2 ins., diam., 20 ins., in the ground, to bedrock, supported in a mound of stone, 2½ ft.base, 1 ft.high, for the cor., of secs., 11, 12, 13 and 14, marked on brass cap

Subdivisions of T.38 N., R.2 E.

chains

T 38 N R 2 E
S 11 S 12
S 14 S 13

1929

from which

- A pinon, 10 ins., diam., bears N.11°E., 58 lks.,
dist., marked T 38 N R 2 E S 12 BT
A yellow pine, 8 ins., diam., bears S.29°E., 65 lks.,
dist., marked T 38 N R 2 E S 13 BT
A pinon, 14 ins., diam., bears S.58°W., 71 lks.,
dist., marked T 38 N R 2 E S 14 BT
A pinon, 14 ins., diam., bears N.56½°W., 84 lks.,
dist., marked T 38 N R 2 E S 11 BT

Land: rolling and mountainous.

Soil: rocky, 3rd.rate.

Timber: pine, pinon, cedar, fir.

Undergrowth: scrub oak, cherry and sagebrush.

40.00	S.89°45' E. on random line bet.secs., 12 and 13. Set temp., $\frac{1}{4}$ sec.cor.,
80.18	Fall 5 lks., S. of the cor., of secs., 7, 12, 13 and 18 on the E. bdy., of the Tp., which is an iron post, 2 ins. diam., projecting 18 ins., above ground, firmly supported in a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, and with brass cap properly marked. Witnessed by four prop- erly marked bearing trees.
4.75	Thence
10.00	N.89°47' W. on true line bet.secs., 12 and 13.
12.30	Over mountainous land, thru dense timber and scattered undergrowth.
40.09	Asc., along S. slope 50 ft., Draw, course S.80°E., Asc., NE.slope 135 ft., Change to N. slope, desc., 25 ft. Draw, (same) course N.80°E., Asc., SE.slope 365 ft., Set an iron post, 3 ft.long, 1 in., diam., 15 ins., in the ground, to bedrock, supported in a mound of stone, $2\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$	S 12
	S 13

1929

from which

- A pinon, 10 ins., diam., bears N.26°W., 46 lks.,
dist., marked $\frac{1}{4}$ S 12 BT
A pinon, 8 ins., diam., bears S.70°E., 173 lks.,
dist., marked $\frac{1}{4}$ S 13 BT

41.50	Spur, slopes N.70°E., Along N. slope.
58.00	Draw, course NE., Asc., SE.slope 295 ft.,
80.18	The cor.of secs., 11, 12, 13 and 14.

Land: mountainous, rolling.

Soil: rocky, 3rd.rate.

Timber: pinon, cedar, pine, fir.

Undergrowth: scrub oak, dogwood and sagebrush.

2.00	N.0°01' W. bet.secs., 11 and 12.
6.00	Over rolling and mountainous land, thru dense timber and scattered undergrowth.
17.00	Asc., SE.slope 25 ft., Spur, slopes E., Desc., N.slope 95 ft., Draw, course E., Asc., S. slope 160 ft., Spur, slopes N.10°E., Desc., NE., slope 350 ft.,

Subdivisions of T.38 N., R.2 E.

chains	
40.00	Set an iron post, 3 ft. long, 1 in., diam., on bedrock, supported in a mound of stone, 4 ft. base, 3 ft. high, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S 11 S 12 1929
	from which
	A yellow pine, 10 ins., diam., bears S.51°E., 47 lks., dist., marked $\frac{1}{4}$ S 12 BT
	A yellow pine, 10 ins., diam., bears S.84 $\frac{1}{2}$ °W. 98 lks. dist., marked $\frac{1}{4}$ S 11 BT
42.00	Desc., 30 ft., Draw, course N.20°E., Along E. slope.
50.00	Desc., N., slope 95 ft., Small spur, slopes NE.,
58.90	Draw, course NE., Asc., SE.slope 60 ft..
71.00	Spur, slopes N.20°E., Desc., NW.slope 110 ft..
80.00	Set an iron post, 3 ft. long, 2 ins., diam., 12 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft. base, 2 ft. high, for the cor., of secs., 1, 2, 11 and 12, marked on brass cap
	T 38 N R 2 E S 2 S 1 S 11 S 12 1929
	from which
	A pinon, 14 ins., diam., bears N.14°E., 22 lks., dist., marked T 38 N R 2 E S 1 BT
	A cedar, 12 ins., diam., bears S.48;°E.107 lks., dist., marked T 38 N R 2 E S 12 BT
	A fir, 10 ins., diam., bears S.19°W., 65 lks., dist., marked T 38 N R 2 E S 11 BT
	A yellow pine, 18 ins., diam., bears N.68 $\frac{1}{2}$ °W., 87 lks., dist., marked T 38 N R 2 E S 2 BT
	Land: rolling and mountainous.
	Soil: gravelly and rocky, 2nd and 3rd rate.
	Timber: pine, pinon, cedar, fir.
	Undergrowth: scrub oak and cherry.
40.00	S.89°47'E. on random line betsecs., 1 and 12.
80.20	Set temp., $\frac{1}{4}$ sec.cor., Fall 4 lks., N. of the cor. of secs., 1, 6, 7 and 12, on the E., bdy., of the Tp., which is an iron post, 2 ins. diam., projecting 12 ins., above ground, firmly set, and properly marked on brass cap. Witnessed by four properly marked bearing trees.
	Thence
	N.89°45'W. on true line betsecs., 1 and 12.
	Over mountainous land, thru dense timber and scattered undergrowth.
35.00	Asc., SE.slope 315 ft.,
40.10	Spur, slopes N.75°E., Along spur.
	Set an iron post, 3 ft. long, 1 in., diam., 24 ins., in the ground, to bedrock, supported in a mound of stone, 2 ft. base, 1 ft. high, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S 1 S 12 1929
	from which

Subdivisions of T.38 N., R.2 E.

chains	A yellow pine, 8 ins., diam., bears N.5°E., 59 lks. dist., marked $\frac{1}{4}$ S.1.BT. A pinon, 10 ins., diam., bears S.31°W., 40 lks., dist., marked $\frac{1}{4}$ S.12.BT
55.00	Along N. slope of spur, Asc., 80 ft..,
71.00	Ridge, bears N.30°E. and S.30°W., Desc., NW.slope 285 ft..
75.25	Draw, course N.30°E., Asc., E. slope 125 ft..,
80.20	Spur, slopes N20°E., Desc., NW.slope 85 ft.., The cor., of secs., 1, 2, 11 and 12.
	Land: mountainous. Soil: rocky, 3rd.rate. Timber: pine, fir, cedar, pinon. Undergrowth: scrub oak.
40.00	North on random line bet.secs., 1 and 2. Set temp., $\frac{1}{4}$ sec.cor..
79.48	Fall 23 lks., W. of the cor., of secs., 1, 2, 35 and 36, on the N., bdy., of the Tp., hereinbefore described.
	Thence S.0°10'W. on true line bet.secs., 1 and 2. Over rolling and mountainous land, thru dense timber and scattered undergrowth.
1.70	Desc., S. slope 25 ft., Head of gully, course E., Asc., 35 ft.,
4.50	Spur, slopes E., Desc., SE.slope 105 ft.,
11.20	Draw, course NE., at mouth of gully, from NW., Asc., NW.slope 195 ft.,
26.50	Spur, slopes NE., Desc., SE.slope 175 ft.,
34.80	Draw, course N.70°E., Asc., N.slope 160 ft.,
39.48	Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S 2.S 1 1929
	from which
	A pinon, 10 ins., diam., bears N.79°E., 70 lks., dist., marked $\frac{1}{4}$ S 1 BT
	A yellow pine, 15 ins., diam., bears N.76°W., 103 lks. dist., marked $\frac{1}{4}$ S 2 BT
40.00	Spur, slopes E., Desc., S. slope 165 ft.,
48.00	Draw, course E., Asc., N. slope 195 ft.,
54.00	Spur, slopes N. 60°E., Desc., 70 ft.,
60.30	Gully, course E., Asc., 15 ft.,
62.50	Spur, slopes E., Desc., SE.slope 155 ft.,
68.50	Gully, course E., Asc., 25 ft.,
69.50	Small spur, slopes NE., Desc., SE.slope 40 ft.,
73.60	Draw, course NE., Asc., NW.slope 185 ft.,
79.48	The cor., of secs., 1, 2, 11 and 12.
	Land: rolling and mountainous. Soil: rocky, 3rd.rate. Timber: pine, fir, pinon, cedar. Undergrowth: scrub oak and dogwood.

Subdivisions of T.38 N., R.2 E.,

chains

From cor. of secs., 2, 3, 34 and 35, on the S., bdy., of the tp., which is an iron post, 2 ins. diam., projecting 15 ins. above ground, properly marked on brass cap, firmly set, and witnessed by four properly marked bearing trees.
 N.0°01'W. bet. secs., 34 and 35.
 Over rolling land, thru dense timber, and scattered undergrowth.
 Desc., N. slope 60 ft..
 3.70 Head of gully, course NE., Along E. slope. 100 ft..
 5.00 Toe of small spur, slopes E..
 8.50 Gully, course N.60°E., Asc., SE.slope 100 ft..
 12.35 Head of gully, course S.30°E..
 14.00 Spur, slopes E., Desc., N. slope 70 ft..
 17.15 Gully, course E., Asc., S. slope 155 ft..
 29.00 Ridge, bears E., and NW., Old road follows along ridge.
 Desc., gentle E. slope 60 ft..
 38.00 Head of draw, course NE., Asc., SE.slope 15 ft..
 40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

S 34 | S 35

1929

from which

A yellow pine, 14 ins., diam., bears S.85°E., 32 lks.. dist., marked $\frac{1}{4}$ S 35 BT
 A fir, 15 ins., diam., bears S.15°W., 33 lks.. dist., marked $\frac{1}{4}$ S 34 BT

Along E. slope, desc., 50 ft..
 45.70 Head of draw, course E., Asc., SE.slope 75 ft..
 52.80 Small spur, slopes NE., Desc., 45 ft..
 55.60 Gully, course N.60°E., Asc., 25 ft..
 64.00 Ridge, bears NE. and SW., Desc., NW.slope 85 ft..
 72.25 Head of draw, course N.30°E., Along E. slope, asc., 30 ft..
 74.50 Gully, course E..
 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 26, 27, 34 and 35, marked on brass cap

T 38 N R 2 E
S 27 | S 26.

S 34 | S 35

1929

from which

A yellow pine, 14 ins., diam., bears N.30°E., 182 lks.. dist., marked T 38 N R 2 E S 26 BT
 A yellow pine, 18 ins., diam., bears S.44°E., 132 lks.. dist., marked T 38 N R 2 E S 35 BT
 A yellow pine, 15 ins., diam., bears S.46°W., 202 lks.. dist., marked T 38 N R 2 E S 34 BT
 A yellow pine, 24 ins., diam., bears N.24°W., 163 lks.. dist., marked T 38 N R 2 E S 27 BT

Land: rolling.

Soil: gravelly clay, 2nd rate.

Timber: pine, fir, aspen.

Undergrowth: scrub, oak and cherry.

N.89°58'E. on random line bet. secs., 26 and 35.
 40.00 Set temp., $\frac{1}{4}$ sec.cor.,
 80.14 Fall 14 lks., S. of the cor., of secs., 25, 26, 35 and 36.

Thence

Subdivisions of T.38 N., R.2 E.

chains S.89°52'W., on true line bet. secs., 26 and 35.
Over rolling and mountainous land, thru dense timber and scattered undergrowth.
Asc., SE.slope 270 ft.,
29.00 Spur, slopes NE., Desc., NW.slope 115 ft.,
40.07 Set an iron post, 3 ft.long, 1 in., diam., 20 ins., in the ground, to bedrock, supported in a mound of stone, 2 ft.base, 1 ft.high., for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4} \frac{S\ 26}{S\ 35}$

1929

from which

A fir, 8 ins., diam., bears N.36°E., 52 lks., dist., marked $\frac{1}{4}$ S 26 BT
A fir, 8 ins., diam., bears S.88°E., 36 lks., dist., marked $\frac{1}{4}$ S 35 BT

41.70 Desc., 25 ft.,
60.00 Draw, course NE., Asc., SE.slope 245 ft.,
66.00 Ridge, bears NE. and SW., Desc., 35 ft.,
70.00 Head of draw, course N.30°E., Asc., 45 ft.,
76.60 Spur, slopes N.30°E., Desc., NW.slope 50 ft.,
80.14 Draw, course N.20°E., Asc., E. slope 70 ft.,
The cor., of secs., 26, 27, 34 and 35.

Land: rolling and mountainous.

Soil: rocky, 2nd. and 3rd.rate.

Timber: pine, fir, cedar.

Undergrowth: scrub oak.

N.0°01'W. bet. secs., 26 and 27.
Over rolling land, thru dense timber.

Along E. slope.

5.00 Over table land, flat ridge extends N.15°E., and S.30°W.,
15.80 Old road, bears N.15°E. and S.15°W.,
30.00 Desc., NW.slope 25 ft.,
40.00 Set an iron post, 3 ft.long, 1 in., diam., 32 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4} \frac{S\ 27}{S\ 26}$

1929

from which

A yellow pine, 13 ins., diam., bears S.65°E., 95 lks., dist., marked $\frac{1}{4}$ S 26 BT
A yellow pine, 18 ins., diam., bears S.30°W., 14 lks., dist., marked $\frac{1}{4}$ S 27 BT

55.45 Desc., 65 ft.,
58.00 Gully, course N.80°W., Asc., SW.slope 50 ft.,
65.00 Head of gully, course S.30°W.,
75.80 Flat spur, extends W., Desc., N. slope 65 ft.,
80.00 Head of gully, course NW., Asc., SW.slope 20 ft.,
Set an iron post, 3 ft.long, 2 ins., diam., 28 ins., in the ground, for the cor., of secs., 22, 23, 26 and 27, marked on brass cap

T 38 N R 2 E
 $\frac{S\ 22}{S\ 27} \frac{S\ 23}{S\ 26}$

1929

from which

Subdivisions of T.38 N., R.2 E.

chains	A yellow pine, 14 ins., diam., bears N.33°E., 77 lks., dist., marked T 38 N R 2 E S 23 BT A yellow pine, 24 ins., diam., bears S.38°E., 46 lks., dist., marked T 38 N R 2 E S 26 BT A yellow pine, 10 ins., diam., bears S.20°W., 88 lks., dist., marked T 38 N R 2 E S 27 BT A yellow pine, 14 ins., diam., bears N.46½°W. 88 lks. dist., marked T 38 N R 2 E S 22 BT
	Land: rolling. Soil: gravelly clay, 2nd rate. Timber: pine, aspen. Undergrowth: none.
40.00	N.89°52'E. on random line bet. secs., 23 and 26.
80.04	Set temp., $\frac{1}{4}$ sec.cor., Fall 12 lks., N., of the cor., of secs., 23, 24, 25 and 26.
7.00	Thence
13.45	S.89°57'W. on true line bet. secs., 23 and 26.
25.00	Over rolling and mountainous land, thru dense timber.
34.65	Asc., E. slope 85 ft.,
40.02	Spur, slopes N., Desc., NW. slope 110 ft., Draw, course N.30°E., Asc., SE. slope 125 ft., Along S. slope. Gully, course SE., Asc., E. slope 130 ft., Set an iron post, 3 ft. long, 1 in., diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec.cor., marked on brass cap
	<u>S 23</u> <u>$\frac{1}{4}$ S 26</u>
55.00	1929 from which
62.70	A yellow pine, 18 ins., diam., bears N.30°E., 36 lks. dist., marked $\frac{1}{4}$ S 23 BT
75.00	A yellow pine, 18 ins., diam., bears S.34°W., 43 lks. dist., marked $\frac{1}{4}$ S 26 BT
80.04	Asc., 75 ft., along gradual slope of spur from the west. Along top of spur, over bench land. Old road, bears N. and S. Deas gradual W. slope 25 ft., The cor., of secs., 22, 23, 26 and 27.
	Land: rolling, mountainous and nearly level. Soil: gravelly and rocky, 2nd and 3rd rate. Timber: pine, fir. Undergrowth: scrub oak and cherry.
4.00	N.0°01'W. bet. secs., 22 and 23.
18.55	Over rolling land, thru dense timber.
23.00	Asc., SW. slope 20 ft.,
34.60	Spur, slopes NW., Desc., 50 ft.,
40.00	Gully, course W., Asc., 25 ft., Flat spur, extends NW., Desc., 40 ft., Draw, course W., Asc., 50 ft., Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

1
S 22 | S 23
1929

from which

Subdivisions of T.38 N., R.2 E.

chains	A yellow pine, 18 ins., diam., bears N.42°E., 93 lks. dist., marked $\frac{1}{4}$ S 23 BT A yellow pine, 8 ins., diam., bears N.84°W., 158 lks. dist. marked $\frac{1}{4}$ S 22 BT
41.00	Flat spur, slopes W., Desc., N.slope 100 ft.,
52.25	Draw, course N.30°W., Asc., SW.slope 45 ft.,
58.00	Along W. slope.
62.00	Desc., NW.slope 50 ft..
65.20	Gully, course N.80°W., Continue descent 30 ft.,
70.25	Draw, course W., Asc., S. slope 75 ft.,
76.00	Spur, slopes W., Desc., N. slope 30 ft.,
79.50	Drain, course SW., Asc., 4 ft.,
80.00	Set an iron post, 3 ft.long, 2 ins., diam., 30 ins.; in the ground, for the cor., of secs., 14, 15, 22 and 23, marked on brass cap

T 38 N R 2 E

S 15	S 14
S 22	S 23

1929

from which

- A yellow pine, 20 ins., diam., bears N.20°E., 90 lks.
dist., marked T 38 N R 2 E S 14 BT
A yellow pine, 18 ins., diam., bears S.40°E., 51 lks.
dist., marked T 38 N R 2 E S 23 BT
A yellow pine, 20 ins., diam., bears S.66°W., 254 lks.,
dist., marked T 38 N R 2 E S 22 BT
A yellow pine, 25 ins., diam., bears N.66°W., 47 lks.,
dist., marked T 38 N R 2 E S 15 BT

Land: rolling.

Soil: gravelly clay, 2nd.rate.

Timber: pine.

Undergrowth: none.

40.00	N.89°57'E. on random line bet.secs., 14 and 23.
79.96	Set temp., $\frac{1}{4}$ sec.cor., Fall 14 lks., S. of the cor., of secs., 13, 14, 23 and 24.

Thence

S.89°51'W., on true line bet.secs., 14 and 23.

Over rolling and mountainous land, thru dense timber.

Desc., NW.slope 105 ft.,

8.85	Draw, course N.30°E., Asc., SE.slope 275 ft.,
22.00	Spur, slopes N.60°E., Along N. slope, desc., 30 ft.,
24.75	Gully, course NE., Asc., 50 ft.,
36.00	Desc., NW.slope 90 ft.,
39.98	Set an iron post, 3 ft.long, 1 in., diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 2 ft.base, $1\frac{1}{2}$ ft:high, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\frac{1}{4} \text{ S } 14 \\ \hline \text{S } 23$$

1929

from which

- A yellow pine, 16 ins., diam., bears N.55°W., 76 lks.
dist., marked $\frac{1}{4}$ S 14 BT
A yellow pine, 14 ins., diam., bears S.67°E., 60 lks.
dist., marked $\frac{1}{4}$ S 23 BT

40.30	Small draw, course NE., Asc., E. slope 105 ft.,
47.00	Spur, extends N.30°E., Asc., gradual N.slope 25 ft.,
51.80	Drain, course N., Across bench land.

Subdivisions of T.38 N., R.2 E.

chains	
58.50	Old road, bears N., and S.
70.00	Spur, extends S. 60° W., Desc., 65 ft.,
79.30	Drain, course S. 70° W.,
79.96	The cor., of secs., 14, 15, 22 and 23.
	Land: rolling and mountainous. much. Soil: rocky and gravelly, 2nd. rate. Timber: pine, fir. Undergrowth: none.
	N. $0^{\circ}01'$ W. bet.secs., 14 and 15. Over rolling land, thru dense timber. Asc., S. slope 45 ft.,
8.00	Spur, slopes N. 30° W., Desc., NE.slope 75 ft.,
24.40	Gully, course NE.,
33.40	Draw, course NW., Asc., along W.slope 45 ft.,
40.00	Set an iron post, 3 ft.long, 1 in., diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft.base, $1\frac{1}{2}$ ft.high, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S 15 S 14 1929
	from which A yellow pine, 12 ins., diam., bears S. 66° E., 50 lks. dist., marked $\frac{1}{4}$ S 14 BT
	A yellow pine, 14 ins., diam., bears S. 37° W., 27 lks. dist., marked $\frac{1}{4}$ S 15 BT
53.00	Spur, slopes N. 30° W., Desc., N. slope 110 ft.,
62.40	Draw, course NW., at mouth of gully from SW., Asc., S.slope 60 ft.
69.00	Spur, slopes NW., Desc., 70 ft.,
75.85	Gully, course NW., Along W. slope.
76.15	Old road, bears SE. and NW.,
76.50	Spur, slopes N. 60° W., Desc., N. slope 30 ft.,
80.00	Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 10, 11, 14 and 15., marked on brass cap
	T 38 N R 2 E S 10 S 11 ----- S 15 S 14 1929
	from which A fir, 16 ins., diam., bears N. $24\frac{1}{2}^{\circ}$ E. 67 lks., dist., marked T 38 N R 2 E S 11 BT
	A fir, 10 ins., diam., bears S. 53° E., 57 lks., dist., marked T 38 N R 2 E S 14 BT
	A yellow pine, 24 ins., diam., bears S. 56° W., 104 lks. dist., marked T 38 N R 2 E S 15 BT
	A yellow pine, 16 ins. diam., bears N. 26° W., 59 lks., dist., marked T 38 N R 2 E S 10 BT
	Land: rolling. Soil: gravelly and rocky, 2nd.rate. Timber: pine, fir. Undergrowth: scrub oak.
	N. $89^{\circ}51'$ E. on random line bet.secs., 11 and 14. Set temp., $\frac{1}{4}$ sec.cor., Fall 18 lks., N., of the cor., of secs., 11, 12, 13 and 14.
40.00	
79.90	

Subdivisions of T.38 N., R.2 E.

chains	Thence S.89°59'W., on true line bet. secs., 11 and 14. Over rolling and mountainous land, thru dense timber and scattered undergrowth. Asc., 170 ft., along SE.slope. Spur, slopes N. 80°E., Desc., N.slope 70 ft. Head of draw, course NE., Asc., E.slope 135 ft., Across flat spur, extends NE. Set an iron post, 3 ft.long, 1 in., diam., 24 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft.base, 1 ft.high, for $\frac{1}{4}$ sec.cor., marked on brass cap
24.50	$\frac{1}{4} \overline{S\ 11}$
29.45	S 14
39.00	
39.95	
	1929
	from which A yellow pine, 24 ins., diam., bears N.10 $\frac{1}{2}$ E., 68 lks. dist., marked $\frac{1}{4}$ S 11 BT A yellow pine, 24 ins., diam., bears S.2°W., 97 lks., dist., marked $\frac{1}{4}$ S 14 BT
43.00	Desc., NW.slope 105 ft.,
51.70	Draw, course N.30°E., Asc., E.slope 110 ft.,
54.00	Spur, slopes NE., Desc., NW.slope 200 ft.,
67.00	Draw, course N.10°E., Asc., E.slope 170 ft.,
76.00	Shoulder of spur, sloping N., Desc., NW.slope 40 ft.,
79.90	The cor., of secs., 10, 11, 14 and 15. Land: rolling and mountainous. Soil: rocky and gravelly, 2nd. and 3rd.rate.. Timber: pine, fir, and cedar. Undergrowth: scrub oak.

	N.0°01'W. bet. secs., 10 and 11. Over rolling and mountainous land, thru dense timber and scattered undergrowth. Desc., NW.slope 240 ft.,
14.50	Gulch, course NE., Along E. slope.
17.00	Spur, slopes NE., Desc., N.slope 35 ft.,
18.20	Draw, course E., Asc., S. slope 125 ft.
29.00	Flat spur, extends E., Desc., N. slope 125 ft.,
40.00	Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S 10 S 11
	1929
	from which A yellow pine, 10 ins., diam., bears N.86°E., 15 lks. dist., marked $\frac{1}{4}$ S 11 BT A yellow pine, 12 ins., diam., bears S.76 $\frac{1}{2}$ °W., 52 lks., dist., marked $\frac{1}{4}$ S 10 BT
40.90	Desc., 20 ft., Draw, course E., Trail follows bottom of draw.
45.00	Asc., S.slope 80 ft., Small spur, slopes S.80°E. Along E. slope.
47.30	Gully, course S.80°E., Asc., S.slope 210 ft.,
58.00	Ridge, bears E. and W., Desc., N.slope 125 ft.,
69.30	Head of draw, course NE., Asc., SE.slope 55 ft.,
78.00	Over bench land, bears NE. and SW.,
80.00	Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 2, 3, 10 and 11, marked on brass cap

Subdivisions of T.38 N., R.2 E.

chains

T 38 N R 2 E	
S 3	S 2
<hr/>	
S 10	S 11

1929

- from which
A yellow pine, 10 ins., diam., bears N.50°E., 143 lks.
dist., marked T 38 N R 2 E S 2 BT
A yellow pine, 14 ins., diam., bears S.41 $\frac{1}{2}$ °E. 48 lks.
dist., marked T 38 N R 2 E S 11 BT
A yellow pine, 12 ins., diam., bears S.59°W., 29 lks.
dist., marked T 38 N R 2 E S 10 BT
A yellow pine, 10 ins., diam., bears N.42 $\frac{1}{2}$ °W. 120 lks.
dist., marked T 38 N R 2 E S 3 BT

Land: rolling and mountainous.

Soil: rocky, 2nd. and 3rd. rate.

Timber: pine, fir, pinon & cedar.

Undergrowth: scrub oak and dogwood.

40.00
79.94

N.89°59' E. on random line bet. secs., 2 and 11.

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

Fall 14 lks., N., of the cor., of secs., 1, 2, 11 and 12.

Thence

N.89°55' W., on true line bet. secs., 2 and 11.

Over rolling and mountainous land, thru dense timber and scattered undergrowth.

Desc., NW. slope 160 ft.,

Draw, course NE., Old trail along bottom of draw.

Asc., E. slope 265 ft.,

Small spur, slopes N.70°E., Along N. slope.

Gully, course N.70°E., Asc., SE. slope 175 ft.,

32.00
39.97

Flat spur, extends NE., Over mesa land.

Set an iron post, 3 ft. long, 1 in., diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec. cor., marked on brass cap
 $\frac{1}{4}$ S 2
 $\frac{1}{4}$ S 11

1929

from which.

A yellow pine, 12 ins., diam., bears N.25°W., 21 lks.
dist., marked $\frac{1}{4}$ S 2 BTA yellow pine, 16 ins., diam., bears S.26°W., 46 lks.
dist., marked $\frac{1}{4}$ S 11 BT42.00
49.60
55.00
59.15
62.00
69.40
79.00
79.94

Desc., W. slope 110 ft.,

Draw, course N.20°E., Asc., NE. slope 110 ft.,

Spur, slopes N.20°E., Desc., NW. slope 80 ft.

Draw, course N., Asc., 45 ft.,

Small spur, slopes NE., Desc., 70 ft..

Draw, course N.60°E., Asc., SE. slope 135 ft.,

Across bench land.

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

Land: rolling and mountainous.

Soil: gravelly and rocky, 2nd. and 3rd. rate.

Timber: pine, fir, pinon & cedar.

Undergrowth: scrub oak, dogwood and cherry.

Subdivisions of T.38 N., R.2 E.

chains N.0°10'E. on random line bet.secs., 2 and 3.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.,
 79.28 Fall 2 lks., E. of the cor. of secs., 2, 3, 34 and 35, on the
 N., bdy., of the Tp., hereinbefore described.
 Thence
 S.0°09'W. on true line bet.secs., 2 and 3.
 Over rolling and mountainous land, thru dense timber.
 Along E. slope:
 3.10 Draw, course N.10°E., Asc., NW.slope 155 ft.,
 14.50 Spur, slopes N.30°E., Desc., SE.slope 65 ft.,
 20.00 Gully, course E., Along E. slope.
 24.30 Draw, course N.20°E., Asc., NW.slope 105 ft.,
 36.00 Along W. slope.
 39.28 Set an iron post, 3 ft.long, 1 in., diam., 24 ins., in the
 ground, to bedrock, supported in a mound of stone,
 2 ft.base, 1 ft.high, for $\frac{1}{4}$ sec.cor., marked on
 brass cap

$\frac{1}{4}$
S3 | S 2
1929

from which
 A yellow pine, 6 ins., diam., bears N.44°E., 33 lks.
 dist., marked $\frac{1}{4}$ S 2 BT
 A yellow pine, 10 ins., diam., bears S.52 $\frac{1}{2}$ °W.34 lks.
 dist., marked $\frac{1}{4}$ S 3 BT

Asc., along NW.slope 165 ft.,
 56.00 Spur, slopes N.60°E., Desc., 35 ft.,
 60.00 Drain, course N.80°E., Asc., 55 ft.,
 65.00 Over mesa land.
 68.00 Highway, bears NW., to Houserock Valley, SE. to
 Grand Canyon and Fredonia.
 76.80 Highway, bears NE. and SW.
 79.28 The cor. of secs., 2, 3, 10 and 11.
 Land: rolling and mountainous.
 Soil: rocky and gravelly clay, 2nd. rate.
 Timber: pine, fir, pinon & cedar.
 Undergrowth: scrub oak, cherry and dogwood.

From cor. of secs., 3, 4, 33 and 34, on the S., bdy. of the Tp.,
 which is an iron post 2 ins.diam., projecting 15 ins. above
 ground, firmly set, and properly marked on brass
 cap, and witnessed by four properly marked bearing
 trees,
 N.0°02'W. bet.secs., 33 and 34.
 Over rolling land, thru dense timber.
 Desc., N. slope 55 ft.,
 4.90 Draw, course N.70°W., Asc., SW.slope 90 ft.,
 15.00 Over mesa land, bears NW. and SE.,
 19.20 Highway, bears SE., to Grand Canyon, and NW. to Fredonia.
 40.00 Set an iron post, 3 ft.long, 30 ins., in the ground, for
 $\frac{1}{4}$ sec.cor.; marked on brass cap.

$\frac{1}{4}$
S 33 | S 34
1929

from which
 A yellow pine, 24 ins., diam., bears N.29°E., 114 lks.
 dist., marked $\frac{1}{4}$ S 34 BT
 A yellow pine, 30 ins., diam., bears N.32°W., 45 lks.,
 dist., marked $\frac{1}{4}$ S 33 BT

Subdivisions of T.38 N., R.2 E.

chains
 46.10 Desc., N. slope 70 ft.,
 55.00 Gully, course W., Asc., SW.slope 65 ft.,
 Spur, from SE., extends N.15°E.,
 80.00 Desc., NW.slope 100 ft.,
 Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the
 ground, for the cor., of secs., 27, 28, 33 and 34,
 marked on brass cap

T 38	N	R 2 E
S 28		S 27
S 33		S 34

1929

from which
 A yellow pine, 15 ins., diam., bears N.45°E., 55 lks.,
 dist., marked T 38 N R 2 E S 27 BT
 A yellow pine, 18 ins., diam., bears S.67°E., 149 lks.,
 dist., marked T 38 N R 2 E S 34 BT
 A yellow pine, 12 ins., diam., bears S.41°W., 78 lks.,
 dist., marked T 38 N R 2 E S 33 BT
 A yellow pine, 10 ins., diam., bears N.29°W., 69 lks.,
 dist., marked T 38 N R 2 E S 28 BT

Land: rolling.
 Soil: gravelly and rocky, 2nd.rate.
 Timber: pine.
 Undergrowth: none.

40.00 N.89°58'E., on random line bet.secs., 27 and 34.
 80.02 Set temp., sec.cor.,
 Fall 9 lks., N., of the cor., of secs., 26, 27, 34 and 35.

Thence
 N.89°58'W. on true line bet.secs., 27 and 34. Over rolling
 land, thru dense timber. Asc. E. slope 30 ft.
 4.90 Old road, bears N.30°E. and S.30°W., on flat ridge,
 bearing N., and SW.
 12.00 Desc., W.slope 80 ft.,
 18.35 Gully, course N.30°W.,
 23.00 Draw, course N., Asc., 55 ft.,
 33.00 Flat spur, slopes N., Desc., 25 ft., along SW., slope.
 40.01 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the
 ground, for sec.cor., marked on brass cap

$\frac{1}{4}$	S 27
$\frac{1}{4}$	S 34

1929

from which
 A yellow pine, 12 ins., diam., bears N.49°W., 71 lks.,
 dist., marked $\frac{1}{4}$ S 27 BT
 A yellow pine, 28 ins., diam., bears S.27°W., 22 lks.,
 dist., marked $\frac{1}{4}$ S 34 BT

Desc., SW.slope 95 ft.,
 49.50 Draw, course N.10°W., Asc., NE.slope 90 ft.,
 59.00 Spur, slopes N., Desc., W.slope 110 ft.,
 69.50 Draw, course N., Asc., E. slope 50 ft.,
 75.00 Spur, slopes N.15°E., Desc., NW.slope 65 ft.,
 80.02 The cor., of secs., 27, 28, 33 and 34.

Land: rolling.
 Soil: gravelly and rocky, 2nd.rate.
 Timber: pine & aspen.
 Undergrowth: none.

Subdivisions of T.38 N., R.2 E.

chains
 N.0°02'W. bet.secs., 27 and 28.
 Over rolling land, thru dense timber.
 Desc., NW.slope 4 ft.,
 Confluence of two draws, from SW., and W., course N.60°E.
 Asc., Asc., SE.slope 40 ft.,
 4.50 Small spur, slopes E., Desc., 35 ft.,
 12.00 Gully, course E., Asc., 20 ft.,
 19.40 Spur, slopes E., Desc., 20 ft.,
 24.00 Gully, course E., Asc., 45 ft.,
 27.70 Spur, slopes S.70°E., Desc., 45 ft.,
 33.00 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the
 40.00 ground, for $\frac{1}{4}$ sec.cor. marked on brass cap

S 28	S 27
1929	

from which
 A yellow pine, 12 ins., diam., bears S.33°E., 24 lks.,
 dist., marked $\frac{1}{4}$ S 27 BT
 A yellow pine, 16 ins., diam., bears S.80°W., 32 lks.,
 dist., marked $\frac{1}{4}$ S 28 BT

49.40 Desc., N. slope 85 ft.,
 55.00 Draw, course N.70°W., Asc., SW.slope 65 ft.,
 58.10 Spur, slopes W., Desc., 35 ft.,
 Head of gully, course W., Along W. slope, asc. 35 ft.,
 71.50 Spur, slopes NW., Desc., 45 ft.,
 74.50 Gully, course NW., Along W. slope.
 80.00 Set an iron post, 3 ft.long, 2 ins., diam., 18 ins., in the
 ground, to bedrock, supported in a mound of stone,
 3 ft.base, $1\frac{1}{2}$ ft.high, for the cor., of secs., 21, 22,
 27 and 28, marked on brass cap

T 38 N R 2 E	
S 21	S 22
<hr/>	
S 28	S 27
1929	

from which
 A yellow pine, 8 ins., diam., bears N.29°E., 61 lks.,
 dist.marked T 38 N R 2 E S 22 BT
 A yellow pine, 24 ins., diam., bears S.32 $\frac{1}{2}$ °E., 124 lks.
 dist.marked T 38 N R 2 E S 27 BT
 A yellow pine, 20 ins., diam., bears S.36 $\frac{1}{2}$ °W., 50 lks.,
 dist.marked T 38 N R 2 E S 28 BT
 A yellow pine, 18 ins., diam., bears N.52°W., 83 lks.
 dist., marked T 38 N R 2 E S 21 BT

Land: rolling.
 Soil: gravelly and rocky, 2nd.rate.
 Timber: pine and aspen.
 Undergrowth: none.

40.00 S.89°58'E. on random line bet.secs., 22 and 27.
 79.88 Set temp., $\frac{1}{4}$ sec.cor.,
 Fall 12 lks., S. of the cor., of secs., 22, 23, 26 and 27.

Thence
 S.89°57'W. on true line bet.secs., 22 and 27.
 Over rolling land, thru dense timber.
 Desc., W.slope 40 ft.,

3.35 Draw, course NW.
 7.50 Gully, course NE., Asc., E. slope 45 ft.,
 12.00 Spur, slopes NW., Desc., W. slope 105 ft.,
 24.35 Gully, course NW., Asc., 25 ft.,
 28.00 Small spur, slopes N., Desc., W.slope 70 ft.,
 32.50 Draw, course N., Asc., 50 ft.,

Subdivisions of T.38 N., R.2 E.

chains	
36.10	Gully, course N.60°E.,
39.94	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4} \frac{S\ 22}{S\ 27}$
	1929
	from which
	A yellow pine, 18 ins., diam., bears N.15°E., 33 lks. dist., marked $\frac{1}{4}$ S 22 BT
	A yellow pine, 22 ins., diam., bears S.80°E., 71 lks. dist., marked $\frac{1}{4}$ S 27 BT
45.00	Asc., E. slope 57 ft.,
60.00	Across bench land.
70.30	Desc., W. slope 120 ft.,
75.00	Draw, course N.20°W., Asc., E. slope 70 ft.,
79.88	Spur, slopes N.20°W., Desc., 45 ft., The cor., of secs., 21, 22, 27 and 28.
	Land: rolling. Soil: gravelly, 2nd. rate. Timber: pine and aspen. Undergrowth: none.

12.00	N.0°02'W. betsecs., 21 and 22.
16.80	Over rolling land, thru dense timber.
31.00	Along W. slope.
40.00	Spur, slopes N.30°W., Desc., N.slope 80 ft., Draw, course NW., Asc., SW.slope 125 ft., Over flat spur, extending N.30°W., Set an iron post, 3 ft. long, 1 in., diam., 24 ins., in the ground, to bedrock, supported in a mound of stone 2 ft.base, 1 ft.high, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4} \frac{S\ 21}{S\ 22}$
	1929
	from which
	A yellow pine, 24 ins., diam., bears S.68½°E., 38 lks. dist., marked $\frac{1}{4}$ S 22 BT
	A yellow pine, 12 ins., diam., bears S.60°W., 36 lks. dist., marked $\frac{1}{4}$ S 21 BT
48.45	Desc., NE.slope 155 ft.,
67.85	Head of gully, course NE.
78.00	Draw, course N.70°W., Asc., SW.slope 115 ft.,
80.00	Shoulder of spur, slopes NW., Set an iron post, 3 ft. long, 2 ins., diam., 24 ins., in the ground, to bedrock, supported in a mound of stone 2 ft.base, 1 ft.high, for the cor., of secs., 15, 16 21 and 22, marked on brass cap
	T 38 N. R 2 E $\frac{S\ 16}{S\ 21} \frac{S\ 15}{S\ 22}$
	1929
	from which

Subdivisions of T.38 N., R.2 E.

chains	<p>A yellow pine, 15 ins., diam., bears N.85°E., 35 lks. dist., marked T 38 N R 2 E S 15 BT A yellow pine, 18 ins., diam., bears S.39½°E.51 lks. dist., marked T 38 N R 2 E S 22 BT A yellow pine, 20 ins., diam., bears S.72°W., 95 lks. dist., marked T 38 N R 2 E S 21 BT A yellow pine, 12 ins., diam., bears N.68°W.141 lks. dist., marked T 38 N R 2 E S 16 BT</p> <p>Land: rolling. Soil: gravelly and rocky, 2nd. rate. Timber: pine. Undergrowth: none.</p> <hr/> <p>N.89°57'E. on random line bet. secs., 15 and 22. Set temp., $\frac{1}{4}$ sec.cor., Fall 25 lks., N. of the cor., of secs., 14, 15, 22 and 23.</p> <p>Thence N.89°52'W. on true line bet. secs., 15 and 22. Over rolling land, thru dense timber. Along S. slope, desc., 90 ft., Draw, course N.10°W., Asc., E. slope 145 ft., Spur, slopes N.30°W., Desc., W. slope 55 ft., Gully, course N., Asc., 45 ft., Spur, slopes N., Desc., SW.slope 50 ft., Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap</p>
40.00	$\frac{1}{4} \overline{S 15}$
79.84	$\frac{1}{4} \overline{S 22}$
9.10	1929
24.00	from which
28.00	A yellow pine, 22 ins., diam., bears N.25°E., 71 lks., dist., marked $\frac{1}{4}$ S 15 BT
36.00	A yellow pine, 22 ins., diam., bears S.18½°E.60 lks., dist., marked $\frac{1}{4}$ S 22 BT
39.92	Desc., 95 ft., Draw, course N.60°W., Asc., NE.slope 90 ft., Spur, slopes N., Desc., W.slope 70 ft., Gully, course N., Asc., E.slope 110 ft., Spur, extends N., Desc., gradual W.slope 45 ft., Head of gully, course N.20°W., Asc., NE.slope 20 ft., The cor., of secs., 15, 16, 21 and 22.
45.70	Land: rolling. Soil: rocky, 2nd.and 3rd.rate. Timber: pine, fir, aspen. Undergrowth: none.
53.00	<hr/>
57.00	N.0°02'W. bet. secs., 15 and 16. Over rolling land, thru dense timber. Desc., NE.slope 85 ft.,
66.50	Gully, course NW., Asc., SW.slope 75 ft.,
76.40	Head of gully, course S.60°W..
79.84	Spur, slopes N.20°W., Desc., along W.slope 55 ft., Head of gully, course NW., Asc., 65 ft., Set an iron post, 3 ft. long, 1 in., diam., 14 ins., in the ground, to bedrock, supported in a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, for $\frac{1}{4}$ sec.cor., marked on brass cap
6.00	$\frac{1}{4}$
8.70	S 16 S 15
15.50	1929
27.00	from which
40.00	

Subdivisions of T.38 N., R.2 E.

	chains	A yellow pine, 16 ins., diam., bears N. $36\frac{1}{2}$ ^o E., 85 lks. dist., marked $\frac{1}{4}$ S 15 BT A yellow pine, 10 ins., diam., bears S. 83° W., 124 lks., dist., marked $\frac{1}{4}$ S 16 BT
44.00		Spur, extends N. 30° W., Desc., N. slope 175 ft.,
52.50		Gully, course N. 30° E., Along E. slope.
56.10		Gully, course S. 80° E.
60.00		Small spur, slopes E.,
64.00		Gully, course E.
70.00		Desc., NE.slope 45 ft.,
74.35		Draw, course N. 30° W., Asc., SW.slope 45 ft.,
80.00		Set an iron post, 3 ft.long, 2 ins., diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, $3\frac{1}{2}$ ft.base, $1\frac{1}{2}$ ft.high, for the cor., of secs., 9,10,15 and 16, marked on brass cap
		T 38 N R 2 E. <hr/> S 9 S 10 <hr/> S 16 S 15
		1929
		from which
		A yellow pine, 10 ins., diam., bears N. 27° E., 85 lks., dist., marked T 38 N R 2 E S 10 BT
		A yellow pine, 8 ins., diam., bears S. $61\frac{1}{2}$ ^o E. 85 lks., dist., marked T 38 N R 2 E S 15 BT
		A yellow pine, 18 ins., diam., bears S. 39° W., 30 lks., dist., marked T 38 N R 2 E S 16 BT
		A yellow pine, 24 ins., diam., bears N. 72° W., 53 lks., dist., marked T 38 N R 2 E S 9 BT
		Land: rolling.
		Soil: gravelly and rocky, 2nd. and 3rd.rate.
		Timber: pine, fir, aspen.
		Undergrowth: none.

40.00		S. $89^{\circ}52'$ E. on random line betsecs., 10 and 15.
80.00		Set temp., $\frac{1}{4}$ sec.cor., Fall 5 lks., S. of the cor., of secs., 10,11,14 and 15.
		Thence
		N. $89^{\circ}54'$ W., on true line betsecs., 10 and 15.
		Over rolling land, thru dense timber.
5.50		Along N. slope., Asc., 40 ft..
5.80		Spur, slopes N. 70° W..
24.10		Old road, bears N. 60° W. and S. 70° E., Desc., along S.slope 90 ft., Confluence of two draws, from S., and from SE., course NW.,
35.50		Asc., NE.slope 60 ft.,
38.10		Spur, slopes N., Desc., 20 ft.,
40.00		Gully, course N., Asc., 20 ft., Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
		<hr/> S 10 <hr/> $\frac{1}{4}$ S 15
		1929
		from which
		A yellow pine, 28 ins., diam., bears N. 34° E., 26 lks., dist., marked $\frac{1}{4}$ S 10 BT
		A yellow pine, 26 ins., diam., bears S. $36\frac{1}{2}$ ^o E., 40 lks., dist., marked $\frac{1}{4}$ S 15 BT
		Along rolling N. slope.
45.00		Spur, slopes N., Desc., 45 ft.,

Subdivisions of T.38 N., R.2 E.

chains	
52.50	Gully, course N.20°E., Asc., 45 ft.,
55.50	Spur, slopes N.30°E., Desc., 50 ft.,
57.50	Gully, course N.20°E., Asc., 30 ft.,
74.00	Spur, slopes NW., Desc., SW.slope 95 ft.,
80.00	The cor., of secs., 9, 10, 15 and 16. Land: rolling. Soil: rocky, 2nd. and 3rd.rate. Timber: pine, fir & aspen. Undergrowth: none.
	<hr/>
5.00	N.0°02'W., bet.secs., 9 and 10. Over rolling and mountainous land, thru dense timber. Asc., SW.slope 45 ft.,
12.00	Spur, slopes NW., Desc., N. slope 130 ft.
23.00	Draw, course S.60°W., Asc., S. slope 160 ft.,
26.40	Spur, slopes NW., Desc., N. slope 200 ft.,
40.00	Head of gulch, course NW., Draw, course N.70°W., Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S 9 S 10 1929
	from which
	A yellow pine, 8 ins., diam., bears S.8°E., 96 lks., dist., marked $\frac{1}{4}$ S 10 BT
	A yellow pine, 15 ins., diam., bears S.30½°W., 78 lks., dist., marked $\frac{1}{4}$ S 9 BT
48.50	Asc., SW.slope 75 ft.,
57.85	Spur, slopes NW., Desc., N. slope 50 ft.,
62.00	Gully, course NW., Asc., 25 ft.,
66.40	Spur, slopes NW., Desc., N.slope 55 ft.,
70.00	Draw, course N.60°W., Old road follows draw. Asc., S.slope 45 ft.,
74.30	Spur, slopes W., Desc., 30 ft.,
79.15	Gully, course W., Asc., S. slope 90 ft., Ridge, bears E. and W., Highway, bears E. to Houserock Valley, W., to Jacobs Lake (Fredonia, and Grand Canyon).
80.00	Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 3, 4, 9 and 10, marked on brass cap
	T 38 N R 2 E S 4 S 3 --- S 9 S 10 1929
	from which
	A yellow pine, 15 ins., diam., bears N.39°E., 40 lks., dist., marked T 38 N R 2 E S 3 BT
	A yellow pine, 16 ins., diam., bears S.58°E., 88 lks., dist., marked T 38 N R 2 E S 10 BT
	A yellow pine, 24 ins., diam., bears S.55°W., 48 lks., dist., marked T 38 N R 2 E S 9 BT
	A yellow pine, 15 ins., diam., bears N.63°W., 44 lks., dist., marked T 38 N R 2 E S 4 BT
	Land: rolling and mountainous. Soil: rocky and gravelly, 2nd. and 3rd.rate. Timber: pine, fir & aspen. Undergrowth: none.

Subdivisions of T.38 N., R.2 E.

chains S.89°54'E. on random line bet.secs., 3 and 10.
 40.00 Set temp., $\frac{1}{4}$ sec.cor.,
 79.98 Fall 7 lks., S. of the cor., of secs., 2, 3, 10 and 11.
 Thence
 N.89°57'W., on true line bet.secs., 3 and 10.
 Over rolling land, thru dense timber.
 Along gentle N. slope of mesa.
 1.40 Highway, bears N.30°E., to Houserock Valley, and SW., to Jacobs Lake.
 15.00 Desc., W.slope 110 ft.,
 20.70 Draw, course N., Asc., NE.slope 125 ft.,
 30.00 Spur, slopes N. Along gentle N. slope.
 39.99 Set an iron post, 3 ft.long, 1 in., diam., 32 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\frac{1}{4} \text{ S } 3 \\ \text{S } 10$$

1929

from which
 A yellow pine, 14 ins., diam., bears N.59°W., 36 lks.
 dist., marked $\frac{1}{4}$ S 3 BT
 A yellow pine, 8 ins., diam., bears S.15°E., 113 lks.
 dist., marked $\frac{1}{4}$ S 10 BT

43.80 Drain, course N.,
 72.40 Highway, bears S.80°E., to Houserock Valley, and S.80°W., to Jacobs Lake.
 79.98 The cor., of secs., 3, 4, 9 and 10.
 Land: rolling.
 Soil: rocky clay, 2nd.rate.
 Timber: pine.
 Undergrowth: none.

N.0°09'E. on random line bet.secs. 3 and 4.
 40.00 Set temp., $\frac{1}{4}$ sec.cor.,
 79.23 Fall 10 lks., W. of the cor., of secs., 3, 4, 33 and 34, on the N., bdy., of Tp., hereinbefore described.
 Thence
 S.0°13'W., on true line bet.secs., 3 and 4.
 Over rolling land, thru dense timber.
 Asc., gradually
 35.00 Desc., 25 ft.,
 39.23 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\frac{1}{4} \\ \text{S } 4 \text{ | S } 3$$

1929

from which
 A yellow pine, 40 ins., diam., bears N.43°E., 65 lks.
 dist., marked $\frac{1}{4}$ S 3 BT
 A yellow pine, 24 ins., diam., bears S.80°W., 82 lks.
 dist., marked $\frac{1}{4}$ S 4 BT

40.20 Drain, course N.60°W., Asc., gradual N. slope 100 ft.,
 61.00 Drain, course NW.,
 79.23 The cor., of secs., 3, 4, 9 and 10.
 Land: rolling.
 Soil: rocky clay, 2nd.rate.
 Timber: pine.
 Undergrowth: none.

Subdivisions of T.38 N., R.2 E.,

chains

From cor. of secs., 4, 5, 32 and 33, on the S. bay. of the Tp., which is an iron post, 2 ins. diam., projecting 10 ins. above ground, firmly set, and properly marked on brass cap, and witnessed by four properly marked bearing trees, N.0°03'W. bet. secs., 32 and 33.
 Over rolling land, thru dense timber.
 Asc., SW. slope 40 ft.,
 Spur, slopes N.70°W., Along E. slope.
 Spur, slopes NE., Desc., NW. slope 120 ft.,
 Gully, course NW., Along W. slope..
 Toe of spur, slopes W., Desc., 45 ft.,
 Over level land, drains NE.,
 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$	S 32	S 33
	1929	

from which

A yellow pine, 30 ins., diam., bears N.47½°E., 98 lks.
 dist., marked $\frac{1}{4}$ S 33 BT
 A yellow pine, 30 ins., diam., bears N.20°W., 134 lks.
 dist., marked $\frac{1}{4}$ S 32 BT

55.00 Desc., N. slope 25 ft.,
 57.60 Road, bears E. and W.,
 57.75 Wash, in shallow draw, course W., Asc., SW. slope 100 ft.,
 63.50 Ridge, bears E. and W., Desc., 15 ft.,
 68.15 Head of gully, course W., Asc., 45 ft.,
 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 28, 29, 32 and 33, marked on brass cap

T 38 N R 2 E	
S 29	S 28
$\frac{1}{4}$	S 32
	S 33
1929	

from which

A yellow pine, 20 ins., diam., bears N.30°E., 53 lks.,
 dist., marked T 38 N R 2 E S 28 BT
 A yellow pine, 18 ins., diam., bears S.31½°E., 122 lks.
 dist., marked T 38 N R 2 E S 33 BT
 A yellow pine, 24 ins., diam., bears S.80°W., 114 lks.,
 dist., marked T 38 N R 2 E S 32 BT
 A yellow pine, 24 ins., diam., bears N.49°W., 72 lks.,
 dist., marked T 38 N R 2 E S 29 BT

Land: rolling.

Soil: gravelly, 2nd. rate.

Timber: pine, aspen.

Undergrowth: none.

N.89°58'E. on random line bet. secs., 28 and 33.

40.00 Set temp., $\frac{1}{4}$ sec. cor.,
 80.04 Fall 2 lks., S. of the cor., of secs., 27, 28, 33 and 34.

Thence

S.89°57'W. on true line bet. secs., 28 and 33.

Over rolling land, thru dense timber.

Desc.: 10 ft.,

1.30 Draw, course N.20°E., Asc., E. slope 90 ft.,
 15.00 Spur, slopes NE., Desc., 35 ft.,
 20.75 Gully, course NE., Asc., 40 ft.,
 25.00 Over bench land.
 36.60 Highway, bears NW. to Fredonia, and SE. to Grand Canyon.
 40.02 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

Subdivisions of T.38 N., R.2 E.

chains

$$\frac{1}{4} \underline{\quad S\ 28}$$

 S 33

1929

from which

A yellow pine, 20 ins., diam., bears S. $35\frac{1}{2}$ E., 106 lks.
dist., marked $\frac{1}{4}$ S 33 BTA yellow pine, 10 ins., diam., bears N. 75° W., 54 lks.
dist., marked $\frac{1}{4}$ S 28 BT45.55 Old road, bears N. 30° E. and S. 30° W., Desc., NW.slope 45 ft.

55.00 Along N. slope.

65.00 Flat spur, extends W., Desc., gradually

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

Land: rolling.

Soil: gravelly, 2nd.rate.

Timber: pine.

Undergrowth: none.

N. $0^{\circ}03'W.$ bet.secs., 28 and 29.

Over rolling land, thru dense timber.

Desc., N. slope 95 ft.,

19.50 Gully, course NW., Asc., SW.slope 40 ft.

23.00 Small spur, slopes NW., Desc., N. slope 80 ft.,

33.20 Draw, course NW., Asc., 25 ft.,

40.00 Set an iron post, 3 ft.long, 1 in., diam., 6 ins., in the
ground, to bedrock, supported in a mound of stone,
4 ft.base, 30 ins., high, for $\frac{1}{4}$ sec.cor., marked on
brass cap
$$\frac{1}{4}$$

 S 29 | S 28
 1929

from which

A yellow pine, 18 ins., diam., bears N. 18° E., 59 lks.
dist., marked $\frac{1}{4}$ S 28 BTA yellow pine, 10 ins., diam., bears S. 17° W., 65 lks.
dist., marked $\frac{1}{4}$ S 29 BT

Desc., 30 ft.,

42.00 Small draw, course W., Along west slope.

49.00 Gully, course W.,

51.80 Gully, course W., Asc., S. slope 60 ft.,

55.00 Across flat ridge, bears NW. and SE.

56.35 Highway, bears NW. to Fredonia, and SE. to Grand Canyon.

57.00 Desc., N. slope 110 ft.,

71.10 Draw, course N. 70° W., Asc., S. slope 80 ft.,80.00 Set an iron post, 3 ft.long, 2 ins., diam., 20 ins. in the
ground, to bedrock, supported in a mound of stone,
2 ft.base, 1 ft.high, for the cor., of secs.,
20, 21, 28 and 29, marked on brass cap
 T 38 N R 2 E

$$\begin{array}{c|c} S\ 20 & S\ 21 \\ \hline S\ 29 & S\ 28 \end{array}$$

1929

from which

A yellow pine, 15 ins. diam., bears N. $74\frac{1}{2}$ E., 94 lks.
dist., marked T 38 N R 2 E S 21 BTA yellow pine, 12 ins., diam., bears S. $67\frac{1}{2}$ E., 52 lks.
dist., marked T 38 N R 2 E S 28 BTA yellow pine, 12 ins., diam., bears S. 34° W., 27 lks.
dist., marked T 38 N R 2 E S 29 BTA yellow pine, 18 ins., diam., bears N. 48° W., 85 lks.
dist., marked T 38 N R 2 E S 20 BT

Subdivisions of T.38 N., R.2 E.

chains	Land: rolling. Soil: gravelly and rocky, 2nd. rate. Timber: pine, aspen. Undergrowth: none.
40.00	N.89°57'E. on random line bet.secs., 21 and 28. Set temp., $\frac{1}{4}$ sec.cor.,
80.00	Fall 5 lks., S. of the cor., of secs., 21, 22, 27 and 28. Thence S.89°55'W. on true line bet.secs., 21 and 28. Over rolling land, thru dense timber. Desc., W. slope 70 ft., Draw, course N.30°E., Asc., E. slope 160 ft., Spur, extends N., Desc., W. slope 75 ft., Gully, course N., Asc., 25 ft., Small spur, slopes N., Desc., 45 ft., Draw, course N.30°E., Asc., 40 ft., Set an iron post, 3 ft. long, 1 in., diam., 26 ins., in the ground, for $\frac{1}{4}$ sec., cor., marked on brass cap
5.00	$\frac{1}{4}$ S 21
22.00	S 28
28.00	
31.00	
34.50	
40.00	
45.00	Asc., 55 ft., Flat ridge, bears N., and S.,
49.00	Desc., W. slope 50 ft.,
51.85	Gully, course N., Asc., NE. slope 40 ft.,
62.00	Ridge, bears NW. and SE., Desc., gradually.
80.00	The cor., of secs., 20, 21, 28 and 29. Land: rolling. Soil: gravelly, 2nd. rate. Timber: pine and aspen. Undergrowth: none.
3.00	N.0°03'W., bet.secs., 20 and 21. Over rolling land, thru dense timber.
12.50	Flat spur, extends W., Desc., NE. slope 110 ft.,
24.10	Gully, course N.20°W., Along W. slope. Asc., 30 ft.,
30.00	Head of gully, course W., Ridge, bears NW. and SE.,
40.00	Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{2}$ sec.cor., marked on brass cap
49.85	$\frac{1}{4}$ S 20 S 21
61.00	
73.50	
79.90	
	1929 from which A yellow pine, 10 ins., diam., bears N.78°E., 89 lks. dist., marked $\frac{1}{4}$ S 21 BT A yellow pine, 12 ins., diam., bears N.27 $\frac{1}{2}$ °W., 89 lks. dist., marked $\frac{1}{4}$ S 20 BT Head of gully, course N.60°E., Flat, ridge, bears NE. and SW., Spur, extends NW., Desc., N. slope 50 ft., Head of gully, course NE.,

Subdivisions of T.38 N., R.2 E.

chains
80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs. 16, 17, 20 and 21, marked on brass cap

T 38 N R 2 E	
S 17	S 16
S 20	S 21

1929

from which
 A yellow pine, 15 ins. diam., bears N. $47\frac{1}{2}$ ^oE., 82 lks.
 dist., marked T 38 N R 2 E S 16 BT
 A yellow pine, 18 ins., diam., bears S. $61\frac{1}{2}$ ^oE., 199 lks.
 dist., marked T 38 N R 2 E S 21 BT
 A yellow pine, 15 ins., diam., bears S. $59\frac{1}{2}$ ^oW. 102 lks.
 dist., marked T 38 N R 2 E S 20 BT
 A yellow pine, 15 ins., diam., bears N. $47\frac{1}{2}$ ^oW., 148 lks.
 dist., marked T 38 N R 2 E S 17 BT

Land: rolling.
 Soil: gravelly, 2nd. rate.
 Timber: pine.
 Undergrowth: none.

40.00 N. $89^{\circ}55'$ E. on random line bet. secs., 16 and 21.
 80.06 Set temp., $\frac{1}{4}$ sec.cor.,
 Fall 10 lks., S. of the cor., of secs., 15, 16, 21 and 22.

Thence
 S. $89^{\circ}51'$ W. on true line bet. secs., 16 and 21.
 Over rolling and hilly land, thru dense timber.
 1.50 Spur, slopes N. 30° W.,
 3.50 Desc., W. slope 135 ft.,
 12.15 Draw, course N. 10° W., Asc., E. slope 50 ft.,
 16.50 Small spur, extends N. Desc., W. slope 75 ft.,
 19.90 Draw, course N. 20° W., Asc., rolling NE. slope 120 ft.,
 23.80 Log cabin bears N. 5° E., about 14.00 chs., dist.,
 26.60 Drain course N. 60° E.,
 34.50 Low ridge, bears NE. and SW., Desc., W. slope 35 ft.,
 40.03 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$	S 16
	S 21

1929

from which
 A yellow pine, 15 ins., diam., bears N. 9° W., 43 lks.,
 dist., marked $\frac{1}{4}$ S 16 BT
 A yellow pine, 24 ins., diam., bears S. $28\frac{1}{2}$ ^oW., 80 lks.
 dist., marked $\frac{1}{4}$ S 21 BT

43.15 Desc., 25 ft.,
 51.25 Draw, course NW.,
 63.50 Draw, course NE., Asc., SE. slope 110 ft.,
 Spur, slopes N. 20° E., Over bench land.
 72.50 Flat ridge, bears NE. and SW., Desc., NW. slope 40 ft.,
 80.00 Drain, course NE.,
 80.06 The cor., of secs., 16, 17, 20 and 21.

Land: rolling.
 Soil: rocky, and gravelly, 2nd. and 3rd. rate.
 Timber: pine, aspen.
 Undergrowth: none.

Subdivisions of T.38 N., R.2 E. 2000 ft.

chains	N.0°03'W. bet.secs., 16 and 17. Over rolling land, thru dense timber. Along E. slope. Desc., 30 ft.,
5.00	Gully, course E., Asc., 50 ft.,
8.10	Ridge, bears SW. and NW., Spur extends N.60°E.,
19.50	Desc., 80 ft.,
20.60	Gully, course E., Asc., 65 ft.,
26.00	Spur, slopes N.60°E., Desc., NW.slope 105 ft.,
32.30	Gully, course N.60°E., Asc., 35 ft.,
37.50	Spur, slopes N.30°E., Desc., N. slope 80 ft.,
40.00	Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for the $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S 17 S 16 1929
	from which
	A yellow pine, 14 ins., diam., bears N.84 $\frac{1}{2}$ °E., 47 lks., dist., marked $\frac{1}{4}$ S 16 BT
	A yellow pine, 16 ins., diam., bears N.44°W., 72 lks., dist., marked $\frac{1}{4}$ S 17 BT
41.20	Desc., 20 ft.,
49.00	Draw, course N.80°W., Asc., S. slope 120 ft.,
64.00	Ridge, bears N., and SE., Spur, slopes W., Leave ridge, bears N.20°W.
76.00	Desc., NE.slope 45 ft.,
80.00	Head of gully, course S.70°E., Asc., 45 ft., Flat ridge, bears W., and NE., Set an iron post, 3 ft.long, 2 ins., diam., 20 ins., in the ground, to bedrock, supported in a mound of stone, $\frac{3}{4}$ ft.base, 15 ins., high, for the cor., of secs., 8, 9, 16 and 17, marked on brass cap
	T 38 N R 2 E S 8 S 9 --- S 17 S 16 1929
	from which
	A yellow pine, 20 ins., diam., bears N.65°E., 156 lks., dist., marked T 38 N R 2 E S 9 BT
	A yellow pine, 30 ins., diam., bears S.57°E., 98 lks., dist., marked T 38 N R 2 E S 16 BT
	A yellow pine, 10 ins., diam., bears S.14 $\frac{1}{2}$ °W., 61 lks., dist., marked T 38 N R 2 E S 17 BT
	A yellow pine, 6 ins., diam., bears N.63 $\frac{1}{2}$ °W., 74 lks., dist., marked T 38 N R 2 E S 8 BT
	Land: rolling and broken. Soil: rocky, 2nd. and 3rd.rate. Timber: pine, aspen, fir. Undergrowth: none.
40.00	N.89°51'E. on random line bet.secs., 9 and 16. Set temp., $\frac{1}{4}$ sec.cor.,
79.90	Fall 5 lks., N. of the cor., of secs., 9, 10, 15 and 16.
	Thence S.89°53'W. on true line bet.secs., 9 and 16. Over rolling and broken land, thru dense timber. Desc., SW.slope 55 ft.,
2.35	Draw, course NW., Asc., NE.slope 120 ft.,
13.50	Spur, slopes N., Desc., W. slope 95 ft.,
19.50	Draw, course N., Asc., E. slope 150 ft.,
27.50	Spur, slopes NE., Desc., 25 ft.,

chains

33.00 Head of gully, course N., Asc., NE.slope 20 ft.,
 39.95 Ridge, bears N., and S..
 Set an iron post, 3 ft.long, 1 in., diam., 18 ins., in the
 ground, to bedrock, supported in a mound of stone
 3 ft.base, 1½ ft.high, for ¼ sec.cor., marked on
 brass cap

$$\frac{1}{4} \text{ S } 9 \\ \hline \text{S } 16$$

1929

from which

A yellow pine, 8 ins., diam., bears N.57°W., 58 lks.
 dist., marked $\frac{1}{4}$ S 9 BT
 A yellow pine, 20 ins., diam., bears S.45½°E., 80 lks.
 dist., marked $\frac{1}{4}$ S 16 BT

46.50 Desc., W. slope 95 ft.,
 Gully, course N.65°W., Along N. slope, asc., 15 ft.
 49.00 Small spur, slopes N.60°W., Desc., W. slope 100 ft.,
 57.00 Draw, course N., Asc., SE.slope 150 ft.,
 72.00 Along S. slope.
 77.00 Change to SE.slope.
 79.90 The cor., of secs., 8, 9, 16 and 17.

Land: rolling and broken.
 Soil: rocky, 2nd and 3rd rate.
 Timber: pine, fir, aspen.
 Undergrowth: none.

N.0°03'W. betsecs., 8 and 9.

Over rolling land, thru dense timber.

Desc., N. slope 50 ft.,

7.50 Over W. slope, asc., 30 ft.,
 15.00 Spur, slopes NW., Desc., N. slope 80 ft.,
 21.00 Gully, course N.30°W., Along W. slope. Desc., 20 ft.,
 40.00 Set an iron post, 3 ft.long, 1 in., diam., on bedrock,
 supported in a mound of stone, 4 ft.base, 3 ft.
 high, for ¼ sec.cor., marked on brass cap

$$\frac{1}{4} \\ \text{S } 8 \text{ | S } 9 \\ \hline 1929$$

from which

A yellow pine, 14 ins., diam., bears N.60°E., 37 lks.
 dist., marked $\frac{1}{4}$ S 9 BT
 A yellow pine, 14 ins., diam., bears S.55°W., 90 lks.
 dist., marked $\frac{1}{4}$ S 8 BT

Continue along W. slope near top of spur.

47.00 Spur, extends NW., Desc., N. slope 255 ft.,
 60.00 Over gradual slope, draining NE.,
 77.90 Wash, course NW.,
 79.25 Wash, 10 lks., wide, 1 ft.deep, course N.70°E.,
 79.90 Highway, bears NE. to Houserock Valley, and SW. to Jacobs
 Lake, -(Fredonia and Grand Canyon).
 80.00 Set an iron post, 3 ft.long, 2 ins., diam., 32 ins., in the
 ground, for the cor., of secs., 4, 5, 8 and 9, marked
 on brass cap

T 38 N R 2 E

$$\text{S } 5 \text{ | S } 4 \\ \hline \text{S } 8 \text{ | S } 9$$

1929

from which

A yellow pine, 36 ins., diam., bears N.17°E., 218 lks.
 dist., marked T 38 N R 2 E S 4 BT

Subdivisions of T.38 N., R.2 E., 4000 ft.

	chains	A yellow pine, 24 ins., diam., bears S. $59\frac{1}{2}$ ^o E., 135 lks. dist., marked T 38 N R 2 E S 9 BT A yellow pine, 24 ins., diam., bears S. 61° W., 217 lks. dist., marked T 38 N R 2 E S 8 BT A yellow pine, 48 ins., diam., bears N. $67\frac{1}{2}$ ^o W., 226 lks. dist., marked T 38 N R 2 E S 5 BT
		Land: rolling. Soil: rocky, 2nd. rate. Timber: pine, fir. Undergrowth: none.
40.00		N. $89^{\circ}53'$ E. on random line bet.secs., 4 and 9. Set temp., $\frac{1}{4}$ sec.cor.,
79.90		Fall 7 lks., S. of the cor., of secs., 3, 4, 9 and 10.
		Thence S. $89^{\circ}50'$ W. on true line bet.secs., 4 and 9. Over rolling land, thru dense timber. Desc., W. slope. 110 ft.,
3.90		Highway, bears N. 70° W., to Jacobs Lake, and S. 70° E., to Houserock Valley.
20.20		Gully, course S. 20° W.. Along S. slope, Asc., 25 ft.,
30.00		Desc., SW. slope 45 ft.,
33.50		Across bottom land.
33.60		Old road, bears N. 60° W. and S. 60° E.,
37.00		Along rolling slope, drains N.,
39.95		Set an iron post, 3 ft.long, 1 in., diam., 18 ins., in the ground, to bedrock, supported in a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft.high, for $\frac{1}{4}$ sec.cor., marked on brass cap
		$\frac{1}{4}$ S 4 S 9
		1929
		A yellow pine, 12 ins., diam., bears N. 14° E., 26 lks., dist., marked $\frac{1}{4}$ S 4 BT A yellow pine, 14 ins., diam., bears S. $55\frac{1}{2}$ ^o E. 15 lks., dist., marked $\frac{1}{4}$ S 9 BT
46.30		Gully, course N.,
57.00		Gully, course N. 10° W.,
71.50		Draw, course N.,
77.00		Wash, 10 lks., wide, course NE., Across bottom land.
79.75		Highway, bears NE. to Houserock Valley and SW. to Jacobs Lake.
79.90		The cor., of secs., 4, 5, 8 and 9.
		Land: rolling. Soil: gravelly and clay, 2nd. rate. Timber: pine, pinon, cedar. Undergrowth: none.
40.00		N. $0^{\circ}13'$ E. on random line bet.secs., 4 and 5. Set temp., $\frac{1}{4}$ sec.cor.,
79.30		Fall 18 lks., E. of the cor., of secs., 4, 5, 32 and 33, on the N. bdy., of the Tp., hereinbefore described..
		Thence S. $0^{\circ}05'$ W. on true line bet.secs., 4 and 5. Over rolling land, thru dense timber. Along E. slope.
5.70		Gully, course N. 30° E.,
8.30		Gully, course NE.,
18.00		Flat spur, slopes NE.,

44

BOOK 3895

Subdivisions of T.38 N., R.2 E.

chains

27.60 Gully, course N.70°E.,
 31.30 Spur, slopes E.,
 39.30 Set an iron post, 3 ft. long, 1 in. diam., 6 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft. base, 2 ft. high, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ S\ 5 | S\ 4 \\ 1929 \end{array}$$

from which

A yellow pine, 12 ins., diam., bears N.30 $\frac{1}{2}$ °E., 65 lks., dist., marked $\frac{1}{4}$ S 4 BT
 A yellow pine, 12 ins., diam., bears N.66 $\frac{1}{2}$ °W., 65 lks., dist., marked $\frac{1}{4}$ S 5 BT

41.00 Gully, course S.80°E.,
 45.00 Gully, course E.,
 53.15 Gully, course S.60°E.,
 62.60 Gully, course SE.,
 64.00 Gully, course E.,
 74.60 Gully, course S.70°E.,
 79.30 The cor., of secs., 4, 5, 8 and 9.

Land: rolling.

Soil: gravelly and rocky, 2nd. rate.

Timber: pine.

Undergrowth: none.

From cor., of secs., 5, 6, 31 and 32, on the S., bdy., of the Tp., which is an iron post, 2 ins. diam., projecting 16 ins. above ground, firmly set and supported in a mound of stone, 2 ft. base, 1 ft. high, $\frac{1}{4}$ sec.cor., properly marked on brass cap, and witnessed by four properly marked bearing trees.
 N.0°03'W., bet. secs., 31 and 32.
 Over rolling land, thru dense timber.
 Desc., gradual NE. slope 60 ft.,
 Old road, bears NE. and SW.
 2.50 Road (same) bears NW. and SE., Across shallow draw.
 20.00 Wash, course NE., from SW.,
 27.15 Road (same) bears NE. and SW., Asc., SE. slope 50 ft.,
 28.55 38.00 Small spur, slopes E.,
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\begin{array}{c} \frac{1}{4} \\ S\ 31 | S\ 32 \\ 1929 \end{array}$$

from which

A yellow pine, 24 ins., diam., bears S.44 $\frac{1}{2}$ °E., 100 lks., dist., marked $\frac{1}{4}$ S 32 BT
 A yellow pine, 10 ins., diam., bears S.65°W., 40 lks., dist., marked $\frac{1}{4}$ S 31 BT

41.90 Head of gully, course E., Asc., S. slope 75 ft.,
 49.50 Spur, slopes NE., Desc., NW. slope 110 ft.,
 74.55 Draw, course NW., Old road follows bottom of draw.
 Asc., SW. slope 55 ft.,
 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 4 ins., in the ground, to bedrock, supported in a mound of stone, 5 ft. base, 30 ins., high, for the cor., of secs., 29, 30, 31 and 32, marked on brass cap

Subdivisions of T.38 N., R.2 E.,

chains

T 38 N R 2 E	
S 30	S 29
S 31	S 32

1929

from which

A yellow pine, 12 ins., diam., bears N. $51\frac{1}{2}$ ° E., 102 lks. dist., marked T 38 N R 2 E S 29 BTA yellow pine, 24 ins., diam., bears S. $27\frac{1}{2}$ ° E., 193 lks. dist., marked T 38 N R 2 E S 32 BTA yellow pine, 24 ins., diam., bears S. 69° W., 157 lks. dist., marked T 38 N R 2 E S 31 BTA yellow pine, 15 ins., diam., bears N. 54° W., 276 lks. dist., marked T 38 N R 2 E S 30 BT

Land: rolling.

Soil: gravelly, and rocky, 2nd. rate.

Timber: pine, aspen.

Undergrowth: none.

40.00
80.08N. $89^{\circ}58'$ E. on random line bet. secs., 29 and 32.Set temp., $\frac{1}{4}$ sec.cor.,

Fall 10 lks., S., of the cor., of secs., 28, 29, 32 and 33.

Thence

S. $89^{\circ}54'$ W., on true line bet. secs., 29 and 32.

Over rolling land thru dense timber.

Desc., W. slope 185 ft..

Draw, course N. 20° W., Asc., E. slope 120 ft.,

Old road, bears NW. and SE.,

Ridge, bears NW. and SE., Along S. slope, descend gradually.

Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
$$\begin{array}{r} \frac{1}{4} S 29 \\ \hline \frac{1}{4} S 32 \end{array}$$

1929

from which

A yellow pine, 8 ins., diam., bears N. $10\frac{1}{2}$ ° E., 80 lks., dist., marked $\frac{1}{4}$ S 29 BTA yellow pine, 18 ins., diam., bears S. 14° E., 54 lks., dist., marked $\frac{1}{4}$ S 32 BT

42.50

Desc., SW. slope 160 ft..

66.30

Old road, bears N. and S.,

75.00

Gully, course SW.,

80.08

The cor., of secs., 29, 30, 31 and 32.

Land: rolling.

Soil: gravelly and rocky, 2nd. rate.

Timber: pine, fir.

Undergrowth: none.

40.00
78.94S. $89^{\circ}58'$ W. on random line bet. secs., 30 and 31.Set temp., $\frac{1}{4}$ sec.cor.,

Fall 9 lks., S. of the cor., of secs., 25, 30, 31 and 36, on the W. bdy., of the Tp., hereinbefore described.

Thence

S. $89^{\circ}58'$ E. on true line bet. secs., 30 and 31.

Over rolling and broken land, thru dense timber.

5.00

Ridge, bears NW. and SE.,

10.00

Desc., NE. slope 185 ft..

21.25

Old road, bears N. and S.,

21.65

Wash, 20 lks., wide, 4 ft. deep, in draw, course N.,

Subdivisions of T.38 N., R.2 E.,

chains Asc., W. slope 80 ft.,
 25.50 Spur, slopes N., Across N. slope, small cove to N.,
 33.00 Spur, from N., extends SW., Desc., E. slope 90 ft.,
 37.25 Draw, course S.20°W., Old road follows along draw.
 38.94 Asc., W. slope 40 ft.,
 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the
 ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\frac{1}{4} \underline{\underline{S\ 30}} \\ S\ 31$$

1929

from which

A yellow pine, 18 ins., diam., bears N.23°E., 59 lks.,
 dist., marked $\frac{1}{4}$ S 30 BT
 A yellow pine, 20 ins., diam., bears S.9½°E., 97 lks.,
 dist., marked $\frac{1}{4}$ S 31 BT

Asc., 17 ft.,
 41.00 Spur, slopes N., Desc., E. slope 50 ft.,
 44.00 Draw, course NW., Old road in draw. Asc., W. slope 120 ft.,
 64.00 Spur, slopes S., Desc., SE. slope 95 ft.,
 73.25 Drain, course S., Asc., SW., slope 65 ft.,
 78.94 The cor., of secs., 29, 30, 31 and 32.

Land: rolling and broken.
 Soil: rocky, 2nd. and 3rd. rate.
 Timber: pine, aspen.
 Undergrowth: none.

N.0°03'W. bet. secs., 29 and 30.
 Over rolling land, thru dense timber.

Asc., SW. slope 75 ft.,
 7.50 Ridge, bears E., and W., Desc., N. slope 110 ft.,
 23.50 Gully, course N.80°W., Asc., SW. slope 85 ft.,
 35.00 Spur, extends NW.,
 39.00 Small spur, slopes E.,
 40.00 Set an iron post, 3 ft. long, 1 in., diam., 20 ins. in the
 ground, to bedrock, supported in a mound of stone,
 2 ft. base, 1 ft. high, for $\frac{1}{4}$ sec.cor., marked on
 brass cap

 $\frac{1}{4}$

S 30 | S 29

1929

from which

A yellow pine, 28 ins., diam., bears N.43°E., 115 lks.,
 dist., marked $\frac{1}{4}$ S 29 BT
 A yellow pine, 24 ins., diam., bears S.82°W., 52 lks.,
 dist., marked $\frac{1}{4}$ S 30 BT

Desc., N. slope 115 ft.,
 50.00 Along level land.
 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the
 ground, for the cor. of secs., 19, 20, 29 and 30,
 marked on brass cap

T 38 N R 2 E
 S 19 | S 20.
 S 30 | S 29

1929

from which

A yellow pine, 15 ins., diam., bears N.9°E., 153 lks.,
 dist., marked T 38 N R 2 E S 20 BT
 A yellow pine, 18 ins., diam., bears S.75°E., 104 lks.,
 dist., marked T 38 N R 2 E S 29 BT
 A yellow pine, 14 ins., diam., bears S.79°W., 53 lks.,
 dist., marked T 38 N R 2 E S 30 BT

Subdivisions of T.38 N., R.2 E.,

chains	A yellow pine, 22 ins., diam., bears N.4°W., 147 lks., dist., marked T 38 N R 2 E S 19 BT Land: rolling. Soil: gravelly, 2nd.rate. Timber: pine. Undergrowth: none.
40.00	N.89°54' E. on random line bet.secs., 20 and 29. Set temp., $\frac{1}{4}$ sec.cor., Fall 7 lks., N. of the cor., of secs., 20, 21, 28 and 29.
79.94	Thence S.89°57' W., on true line bet.secs., 20 and 29. Over rolling land, thru dense timber. Along S. slope. Desc., SW.slope 135 ft., Draw, course N.20°W., Asc., NE.slope 55 ft., Along N. slope. Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
5.00	$\frac{1}{4} \frac{S 20}{S 29}$
19.65	
30.00	
39.97	
40.90	Highway, along ridge, bears N.30°W., to Fredonia and SE. to Grand Canyon. Desc., SW.slope 115 ft., Draw, course NW., Asc., NE.slope 35 ft., Old road, bears N.10°W. and S.10°E., Flat spur, extends NW., Desc., 30 ft., Gully, course N.20°W., Asc., NE.slope 65 ft., The cor., of secs., 19, 20, 29 and 30.
46.00	Land: rolling. Soil: gravelly, 2nd.rate. Timber: pine, fir, aspen. Undergrowth: none.
59.60	
63.35	
66.00	
72.85	
79.94	
40.00	N.89°58' W. on random line bet.secs., 19 and 30. Set temp., $\frac{1}{4}$ sec.cor., Fall 12 lks., N. of the cor., of secs., 19, 24, 25 and 30, on the W., bdy., of the Tp. hereinbefore described.
78.80	Thence N.89°57' E., on true line bet.secs., 19 and 30. Over rolling land, thru dense timber. Desc., E. slope 50 ft., Gully, course N.30°E., Asc., 15 ft., Spur, slopes NE., Along N. slope. Head of gully, course N., Asc., W. slope 40 ft., Spur, slopes NE. Desc., E. slope 110 ft., Old road, bears N.30°E. and S.30°E., Wash, 20 lks., wide, 3 ft.deep, in draw, course N.30°E., Asc., W. slope 90 ft., Along S. slope. Set an iron post, 3 ft.long, 1 in., diam., 20 ins., in the ground, to bedrock, supported in a mound of stone, 2 ft.base, 1 $\frac{1}{2}$ ft.high, for $\frac{1}{4}$ sec.cor., marked on brass cap
2.40	$\frac{1}{4} \frac{S 19}{S 30}$
3.90	
6.25	
9.00	
32.00	
32.70	
37.50	
38.80	

1929

from which

Subdivisions of T.38 N., R.2 E.

chains

A yellow pine, 18 ins., diam., bears N.60°W., 70 lks.
dist., marked $\frac{1}{4}$ S 19 BT
A yellow pine, 22 ins., diam., bears S.70°E., 78 lks.
dist., marked $\frac{1}{4}$ S 30 BT

44.15 Gully, course S.15°W., Asc., W. slope 50 ft.,
55.30 Spur, extends N., Desc., E. slope 60 ft.,
68.50 Gully, course N.,
73.60 Gully, course NW., Asc., W. slope 75 ft.,
78.80 The cor., of secs., 19, 20, 29 and 30.

Land: rolling.
Soil: rocky, 2nd. rate.
Timber: pine, aspen, fir.
Undergrowth: none.

N.0°03'W. bet.secs., 19 and 20.
Over rolling land, thru dense timber.

Desc., NE. slope 95 ft.,

11.00 Draw, course NW., Asc., 30 ft.,
20.00 Spur, slopes NW., Desc., N. slope 65 ft.,
25.50 Draw, course N.70°W., Asc., SW.slope 120 ft.,
31.60 Head of gully, course SW.,
39.00 Spur, slopes W.,
40.00 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the
ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4}$
S 19 | S 20

1929

from which

A yellow pine, 24 ins., diam., bears S.19°E., 65 lks.
dist., marked $\frac{1}{4}$ S 20 BT
A yellow pine, 20 ins., diam., bears N.77°W., 17 lks.,
dist., marked $\frac{1}{4}$ S 19 BT

49.50 Desc., N. slope 65 ft.,
49.95 Log fence, bears E. and W.,
63.30 Draw, course W., Asc., S. slope 65 ft.,
Across flat ridge, bears NW. and SE., Highway, bears
NW. to Fredonia, and SE. to Grand Canyon.
73.00 Desc., N. slope 30 ft.,
77.05 Gully, course NE., Asc., 40 ft.,
80.00 Set an iron post, 3 ft.long, 2 ins., diam., 30 ins., in the
ground, for the cor., of secs., 17, 18, 19 and 20,
marked on brass cap

T 38 N R 2 E

S 18 | S 17

S 19 | S 20

1929

from which

A yellow pine, 24 ins., diam., bears N.68°E. 178 lks.
dist., marked T 38 N R 2 E S 17 BT
A yellow pine, 24 ins., diam., bears S.13°E. 137 lks.
dist., marked T 38 N R 2 E S 20 BT
A yellow pine, 20 ins. diam., bears S.33°W., 150 lks.
dist., marked T 38 N R 2 E S 19 BT
A yellow pine, 18 ins., diam., bears N.45°W. 41 lks.
dist., marked T 38 N R 2 E S 18 BT

Land: rolling.
Soil: gravelly and rocky, 2nd.rate.
Timber: pine.
Undergrowth: none.

Subdivisions of T.38 N., R.2 E.

chains
 40.00 N.89°57'E. on random line bet.secs., 17 and 20.
 Set temp., $\frac{1}{4}$ sec.cor.,
 79.90 Fall 2 lks., S. of the cor., of secs., 16, 17, 20 and 21.
 Thence
 S.89°56'W. on true line bet.secs., 17 and 20.
 Over rolling land, thru dense timber.
 Asc., SE.slope 35 ft.,
 4.00 Spur, extends N., Desc., SW.slope 120 ft.,
 22.25 Draw, course N.30°W., Asc., 35 ft.,
 27.50 Spur, slopes N.70°W., Desc., 70 ft.,
 38.80 Draw, course NW., Along N. slope, gradual ascent.
 39.95 Set an iron post, 3 ft.long, 1 in., diam., 30 ins.in the
 ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\frac{1}{4} \underline{\text{S } 17}$$

$$\frac{1}{4} \text{S } 20$$

1929

from which

A yellow pine, 10 ins., diam., bears N.56°W., 170 lks.
 dist., marked $\frac{1}{4}$ S 17 BT
 An aspen, 12 ins., diam., bears S.41°E. 69 lks.,
 dist., marked $\frac{1}{4}$ S 20 BT

Asc., 10 ft.,
 42.50 Small spur, slopes N., Desc., 40 ft.,
 47.70 Draw, course N., Mouth of small gully, from S.70°W.,
 Asc., SE.slope 120 ft.,
 59.00 Flat spur, extends N.,
 63.50 Rail fence, bears N. and S., Desc., NW.slope 55 ft.,
 69.50 Gully, course N., Asc., 25 ft.,
 71.50 Spur, slopes N., Desc., 45 ft.,
 76.10 Draw, course NE., Asc., 55 ft.,
 79.90 The cor., of secs., 17, 18, 19 and 20.

Land: rolling.
 Soil: gravelly and rocky, 2nd.rate.
 Timber: pine, aspen.
 Undergrowth: none.

S.89°57'W. on random line bet.secs., 18 and 19.
 40.00 Set temp., $\frac{1}{4}$ sec.cor.,
 78.80 Fall 7 lks., N. of the cor., of secs., 13, 18, 19 and 24, on
 the W. bdy..of the Tp., hereinbefore described,

Thence
 N.89°54'E. on true line bet.secs., 18 and 19.
 Over rolling land, thru dense timber.
 Desc., SE.slope 180 ft.,
 11.15 Draw, course N., Asc., W. slope 60 ft.,
 14.00 Point of spur, slopes N., Desc., NE.slope 60 ft.,
 19.80 Draw, course S.60°E., Old road along draw.
 Asc., SE.slope 55 ft.,
 23.50 Spur, slopes S.30°E., Desc., E. slope 90 ft.,
 27.80 Draw, course N.20°E., Old road in draw.
 Asc., W. slope 165 ft.,
 37.50 Spur, slopes NW., Along N. slope.
 38.80 Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the
 ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$$\frac{1}{4} \underline{\text{S } 18}$$

$$\frac{1}{4} \text{S } 19$$

1929

from which

A yellow pine, 15 ins., diam., bears N.28°W., 33 lks.,
 dist., marked $\frac{1}{4}$ S 18 BT
 A yellow pine, 30 ins., diam., bears S.32½°W., 49 lks.,
 dist., marked $\frac{1}{4}$ S 19 BT

Subdivisions of T.38 N., R.2 E.,

chains

Along N. slope, desc. 35 ft.,
 40.10 Wire fence, bears N. and S.,
 44.60 Gully, course N.,
 49.50 Gully, course NW., Asc., W. slope 115 ft.,
 58.00 Over bench land.
 66.15 Highway, bears NE. to Fredonia, and S. to Grand Canyon.
 67.00 Desc. 35 ft.,
 69.80 Head of gully, course SE.
 74.80 Drain, course S.,
 78.80 The cor. of secs. 17, 18, 19 and 20.

Land: rolling.
 Soil: gravelly and rocky, 2nd. and 3rd. rate.
 Timber: pine, fir, aspen.
 Undergrowth: scrub oak and locust.

N.0°03'W. bet. secs. 17 and 18.
 Over rolling land, thru dense timber.
 Asc., gradual SE. slope 55 ft.,
 21.00 Ridge, bears N.20°E. and S.20°W.,
 21.70 Highway, bears N.20°E., and S.20°W.,
 Along gentle W. slope.
 25.70 Wire fence, bears N.20°E. and S.20°W.,
 40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the
 ground, for sec. cor., marked on brass cap

4
S 18 | S 17
1929

from which

A yellow pine, 14 ins., diam., bears N.49½°E., 108 lks.
 dist., marked $\frac{1}{4}$ S 17 BT
 A yellow pine, 15 ins. diam., bears S.57½°W. 27 lks.,
 dist., marked $\frac{1}{4}$ S 18 BT

45.50 Desc., NE. slope 100 ft.,
 54.50 Draw, course NW., Asc., 30 ft.,
 58.00 Along W. slope.
 64.60 Log fence, bears E. and W.,
 65.00 Desc., NW. slope 25 ft.,
 66.90 Gully, course W., Asc., SW. slope 90 ft.,
 80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the
 ground, for the cor. of secs. 7, 8, 17 and 18,
 marked on brass cap

T 38 N R 2 E
S 7 | S 8

S 18 | S 17

1929

from which

A yellow pine, 22 ins. diam. bears N.76°E., 64 lks.,
 dist., marked T 38 N R 2 E S 8 BT
 A yellow pine, 22 ins., diam. bears S.70°E. 52 lks.,
 dist., marked T 38 N R 2 E S 17 BT
 A yellow pine, 14 ins. diam. bears S.49½°W. 91 lks.,
 dist., marked T 38 N R 2 E S 18 BT
 A yellow pine, 22 ins. diam., bears N.37½°W. 53 lks.,
 dist., marked T 38 N R 2 E S 7 BT

Land: rolling.
 Soil: gravelly and rocky, 2nd. rate.
 Timber: pine.
 Undergrowth: scrub locust.

Subdivisions of T.38 N., R.2 E.

chains	N. $89^{\circ}56' E.$ on random line bet.secs., 8 and 17.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
80.10	Fall 10 lks., N. of the cor., of secs., 8, 9, 16 and 17.
	Thence
	West on true line bet.secs., 8 and 17.
	Over rolling land, thru dense timber.
10.00	Desc., W.slope 60 ft.,
15.70	Head of gully, course N. $60^{\circ}W.$, Continue descent 160 ft.,
27.00	Spur, slopes NW., Change to W. slope.
31.70	Draw, course N., Asc., E.slope 100 ft.,
39.00	Over bench land, drains E.,
40.05	Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4} S 8$ $\frac{1}{4} S 17$
	1929
	from which
	A yellow pine, 16 ins., diam., bears N. $27^{\circ}E.$, 67 lks. dist., marked $\frac{1}{4} S 8$ BT
	A yellow pine, 16 ins., diam., bears S. $8^{\circ}W.$, 42 lks. dist., marked $\frac{1}{4} S 17$ BT
50.00	Asc., E.slope 150 ft.,
66.50	Spur, slopes N. $60^{\circ}E.$, Desc., 20 ft.,
70.50	Head of drain, course N., Asc., 25 ft.,
74.50	Highway, bears NW.to Fredonia, and SE.to Grand Canyon.
75.00	Ridge, bears NW., West, and SE.,
77.40	Road, bears N. $70^{\circ}W.$ to Jacobs Lake and S. $70^{\circ}E.$ to connect with Highway.
80.10	The cor., of secs., 7, 8, 17 and 18.
	Land: rolling.
	Soil: rocky, 2nd. and 3rd.rate.
	Timber: pine.
	Undergrowth: none.
<hr/>	
	S. $89^{\circ}54' W.$ on random line bet.secs., 7 and 18.
40.00	Set temp., $\frac{1}{4}$ sec.cor.,
78.66	Fall 4 lks., S. of the cor., of secs., 7, 12, 13 and 18, on the W., bdy., of the Tp., hereinbefore described.
	Thence
	N. $89^{\circ}56' E.$ on true line bet.secs., 7 and 18.
	Over rolling land, thru dense timber.
2.80	Desc., E. slope 35 ft.,
3.80	Wash, 10 lks., wide, 4 ft.deep, in draw, course N.,
	Wire fence, bears N. $10^{\circ}W.$ and S. $10^{\circ}E.$
13.60	Asc., W. slope 270 ft.,
21.00	Wire fence, bears N. and S.,
38.66	Spur, slopes SW., Along S. slope.
	Set an iron post, 3 ft.long, 1 in., diam., 10 ins., in the ground, to bedrock, supported in a mound of stone, 3 ft.base, 2 ft.high, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4} S 7$ $\frac{1}{4} S 18$
	1929
	from which
	A yellow pine, 12 ins., diam., bears N. $48^{\circ}W.$, 54 lks. dist., marked $\frac{1}{4} S 7$ BT
	A yellow pine, 14 ins., diam., bears S. $46\frac{1}{2}^{\circ}W.$, 209 lks. dist., marked $\frac{1}{4} S 18$ BT
	Along S. slope.
55.50	Gully, course SW., Asc., 125 ft.,
71.00	Over bench land, drains S.

Subdivisions of T.38 N., R.2 E.

chains

78.66 The cor., of secs., 7, 8, 17 and 18.

Land: rolling.

Soil: rocky, 2nd. rate.

Timber: pine, aspen.

Undergrowth: none.

N.0°03'W. bet. secs., 7 and 8..

Over rolling land, thru dense timber.

2.10 Read, bears N.60°W. and S.60°E.,

Desc., N. slope 25 ft.,

12.10 Highway, bears NW. to Fredonia and SE. to Grand Canyon.

Along spur, sloping NW.,

20.00 Desc., N. slope 115 ft.,

25.75 Gully, course N.30°W., Asc., W. slope 15 ft.,

32.50 Desc., N. slope 90 ft.

40.00 Set an iron post, 3 ft. long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap $\frac{1}{4}$

S 7 | S 8

1929

from which

A yellow pine, 14 ins., diam., bears N.46°E., 15 lks.
dist., marked $\frac{1}{4}$ S 8 BTA yellow pine, 12 ins., diam., bears N.82°W., 41 lks.
dist., marked $\frac{1}{4}$ S 7 BT

46.10 Desc., gradual N. slope 40 ft.,

Road, bears E., to Houserock Valley and W., to Jacobs Lake.

47.30 Head of gully, course NE.,

Asc., 15 ft.,

52.50 Small spur, slopes E., Desc., 30 ft.,

58.00 Head of gully, course S.80°E., Asc., 30 ft.,

70.00 Along ridge, bears N.10°E. and S.10°W.,

71.30 Highway, bears N.16°E., to Fredonia, and S.16°W. to Grand Canyon.

73.00 Highway Service Station, bears West., 2.00 chs., dist.,

73.50 Store building bears West 2.50 chs.; dist.,

80.00 Set an iron post, 3 ft. long, 2 ins., diam., 30 ins., in the ground, for the cor., of secs., 5, 6, 7 and 8, marked on brass cap

T 38 N R 2 E

S 6 | S 5

S 7 | S 8

1929

from which

A yellow pine, 20 ins. diam. bears N.51°E. 129 lks.,
dist., marked T 38 N R 2 E S 5 BTA yellow pine, 14 ins. diam. bears $\frac{1}{2} 25\frac{1}{2}$ E. 131 lks.
dist., marked T 38 N R 2 E S 8 BTA yellow pine, 14 ins., diam., bears S.41 $\frac{1}{2}$ W. 126 lks.
dist., marked T 38 N R 2 E S 7 BTA yellow pine, 24 ins. diam. bears N.19 $\frac{1}{2}$ W. 68 lks.
dist., marked T 38 N R 2 E S 6 BT

Land: rolling.

Soil: gravelly and rocky, 2nd. and 3rd. rate.

Timber: pine.

Undergrowth: none.

Subdivisions of T.38 N., R.2 E.

53

chains	East on random line bet.secs., 5 and 8.
40.00	Set temp., $\frac{1}{4}$ sec.cor., 1.100
80.08	Fall 7 lks., S. of the cor., of secs., 4, 5, 8 and 9.
	Thence
	S.89°57'W. on true line bet.secs., 5 and 8.
	Over rolling land, thru dense timber.
	Asc., E. slope 90 ft.,
10.00	Over bench land, gradual ascent.
19.50	Gully, course S.20°E..
22.50	Gully, course N.60°E..
38.05	Road, bears NW. and SE..
40.04	Set an iron post, 3 ft.long, 1 in., diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4} \underline{\text{S } 5}$
 $\underline{\text{S } 8}$

1929

from which

	A yellow pine, 10 ins., diam., bears N.13°W., 88 lks. dist., marked $\frac{1}{4}$ S 5 BT
	A yellow pine, 10 ins., diam., bears S.27°E., 32 lks. dist., marked $\frac{1}{4}$ S 8 BT
44.10	Road, bears NE. and SW..
54.10	Drain, course NE., Asc., 30 ft..
64.20	Gully, course NE..
72.50	Flat ridge, bears N. and S..
77.90	Highway, bears N.10°E. to Fredonia and S.10°W. to Grand Canyon.
78.90	Head of gully, course NW..
80.08	The cor., of secs., 5, 6, 7 and 8.
	Land: rolling. Soil: gravelly and rocky, 2nd.rate. Timber: pine. Undergrowth: none.

	S.89°56'W. on random line bet.secs., 6 and 7.
40.00	Set temp., $\frac{1}{4}$ sec.cor..
78.46	Fall 23 lks., N. of the cor., of secs. 1, 6, 7 and 12, on the W., bdy., of the Tp., hereinbefore described,
	Thence
	N.89°46'E. on true line bet.secs., 6 and 7.
	Over rolling land, thru dense timber.
	Desc., NE. slope 60 ft..
8.70	Road, bears NW. and S., in draw, course NW..
	Asc., W. slope 65 ft..
15.00	Over bench land.
31.50	Gully, course N.30°W..
38.46	Set an iron post, 3 ft.long, 1 in., diam., 26 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap

$\frac{1}{4} \underline{\text{S } 6}$
 $\underline{\text{S } 7}$

1929

from which

	A yellow pine, 14 ins., diam., bears N.23°E., 11 lks. dist., marked $\frac{1}{4}$ S 6 BT
	A yellow pine, 12 ins., diam., bears S.4°E., 41 lks. dist., marked $\frac{1}{4}$ S 7 BT
45.00	Desc., E. slope 75 ft..
53.70	Draw, course N., Asc., NW.slope 65 ft..
61.35	Spur, slopes NW., Desc., NE.slope 30 ft..
64.20	Gully, course NW., Asc., SW.slope 50 ft..
76.00	Over bench land.
78.46	The cor., of secs., 5, 6, 7 and 8.

Subdivisions of T.38 N., R.2 E.,

chains	Land: rolling. Soil: gravelly and rocky, 2nd. rate. Timber: pine. Undergrowth: none.
40.00	N.0°05'E. on random line bet.secs., 5 and 6. Set temp., $\frac{1}{4}$ sec.cor.,
79.22	Fall 27 lks., W. of the cor., of secs., 5, 6, 31 and 32, on the N., bdy., of the Tp., hereinbefore described,
5.00	Thence
10.70	S. 0°17'W., on true line bet.secs., 5 and 6. Over rolling land, thru dense timber.
17.25	Desc., S. slope 35 ft.,
24.30	Gully, course N.70°W., Asc., 55 ft.,
31.70	Spur, slopes W., Desc., 55 ft.,
39.22	Gully, course W., Asc., 65 ft., Spur, slopes NW., Desc., 45 ft., Set an iron post, 3 ft. long, 1 in. diam., 30 ins., in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap
	$\frac{1}{4}$ S. 6 S 5
	1929
	from which
	A yellow pine, 14 ins. diam., bears S.54°E. 82 lks., dist., marked $\frac{1}{4}$ S 5 BT
	A yellow pine, 17 ins. diam., bears N.88°W., 87 lks., dist., marked $\frac{1}{4}$ S 6 BT
40.00	Desc., 10 ft.,
46.75	Gully, course N.60°W., Asc., 55 ft.,
50.00	Spur, slopes NW., Desc., 15 ft.,
56.70	Gully, course W., Asc., 50 ft.,
62.80	Spur, slopes NW., Desc., 25 ft.,
69.20	Gully, course NW., Asc., 25 ft.,
76.50	Spur, slopes NW., Desc., 30 ft.,
79.22	Gully, course NW., Asc., 30 ft., The cor., of secs., 5, 6, 7 and 8.
	Land: rolling. Soil: rocky, 2nd. rate. Timber: pine. Undergrowth: none.

:GENERAL DESCRIPTION:

The township embraces a plateau region varying in elevation from 8000 ft., to 6000 ft. The country is heavily timbered with pine, fir, cedar and pinon.

The Department of Agriculture maintains a Forest Service Station in section 7, at Jacobs' Lake. A highway service station is maintained throughout the summer months in the NE. cor., of section 7. There is no other residence or improvement within the Township.

One mineral claim, patented, covers Jacobs' Lake, a natural pond or tank of narrow limits. No other evidence of mineral deposits were noted.

Cattle and sheep are grazed throughout the forest during the summer and fall months; there is no agriculture.

The soil is coarse and rocky and of poor texture.

BOOK 3895

55

4-680

FIELD ASSISTANTS.
to Dupree R. Averill, U.S. Surveyor.

I, Dupree R. Averill, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the District Cadastral Engineer, for Group 158, Arizona bearing date of the 28th day of May, 1929, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of
 West Boundary
 North Boundary
 and
 Subdivision Lines of
 Township 38 North, Range 2 East of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 1 hereof
 the foregoing field notes as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the District Cadastral Engineer, for Group 158, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Arizona
 Date: January 29, 1930


 U. S. Surveyor.

APPROVAL.

OFFICE OF U. S. SUPERVISOR OF SURVEYS,

Denver, Colorado Feb. 24, 1931.

The foregoing field notes of the survey of
 the West Boundary, North Boundary and Subdivision Lines of
 Township 38 North, Range 2 East
 of the Gila and Salt River Base and Meridian, in the State of Arizona.

executed by Dupree R. Averill, U.S. Surveyor.

under his special instructions dated May 28, 1929, for Group 158, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.


 U. S. Supervisor of Surveys.

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

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

U. S. Supervisor of Surveys.