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BOOK 3513

4-679

Aug 4 1922

Book "G"

# FIELD NOTES

OF THE SURVEY OF THE

North and West boundaries, and Subdivision lines of

TOWNSHIP 30 NORTH, RANGE 8 WEST.

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

Herace M. Mascott and Francis R. Ihrie, U. S. Transitmen,

In the capacity of U. S. Surveyors, under Special Instructions dated February 25, 1920,

issued by the United States Surveyor General to govern surveys included in Group

No 106, which were approved by the Commissioner of the General Land

Office, March 8, 1920, and Assignment Instructions dated June 2, 1920

Survey commenced June 2, 1920

Survey completed July 8, 1920

BOOK 3513

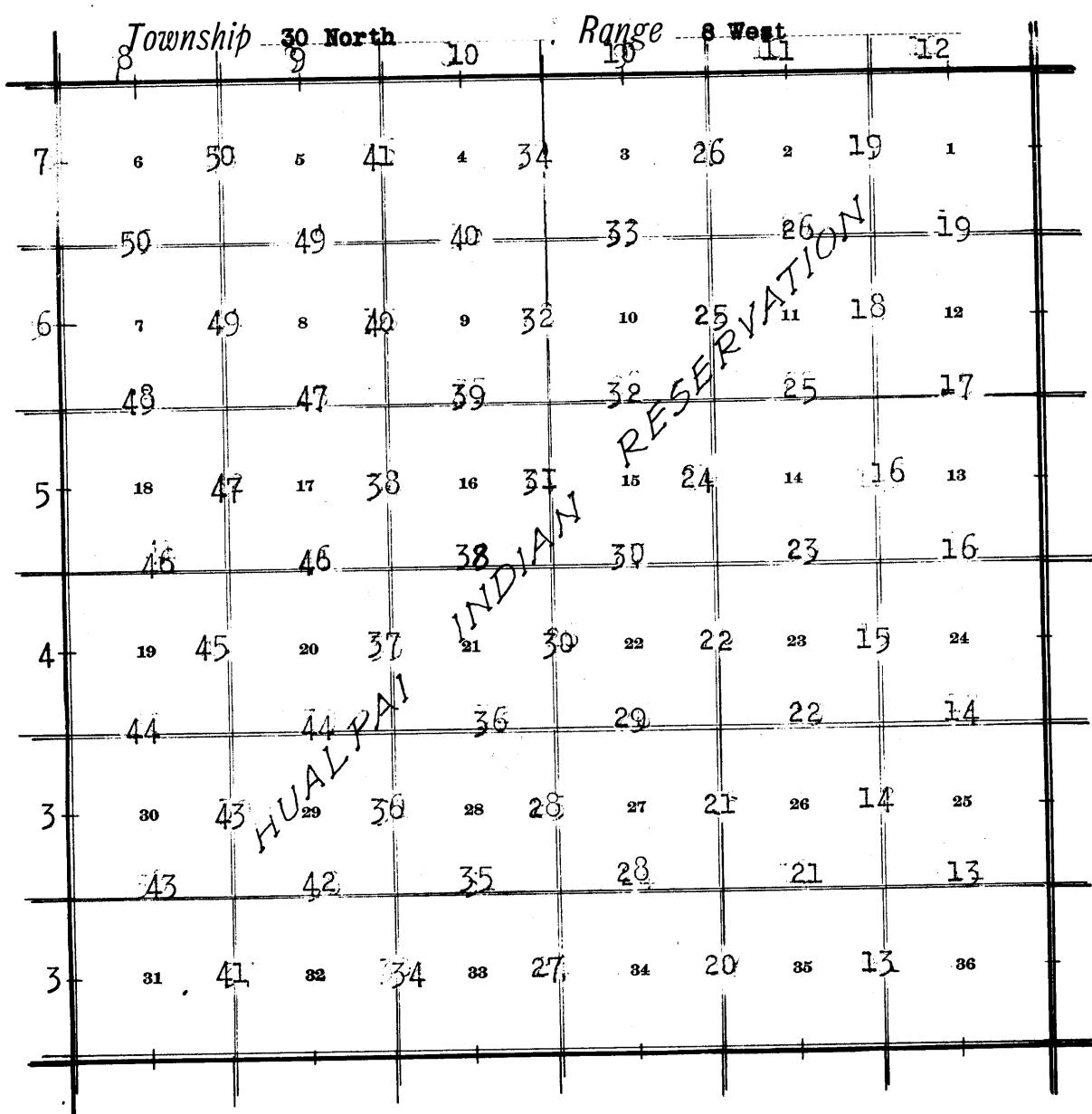
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Book "C"

Township 30 North, Range 8 West.

1000 ft. scale

## INDEX DIAGRAM.



— Lines surveyed under this Group.

— Lines surveyed under current Group 105.

(1B)

3513

Book "C"

## DATE DIAGRAM.

TOWNSHIP 30 NORTH, RANGE 8 WEST

J-18-20

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

Surveyed under current Group No. 105

For dates of survey of this line see book "A"

Red lines on above diagram indicate surveys executed by Horace M.  
Muscott, U.S. Transitman, on dates shown thereon.

Blue lines on above diagram indicate surveys executed by Francis  
R. Ihrie, U.S. Transitman, on dates shown thereon.

Surveys hereinafter described, executed by Horace M. Muscott and Francis R. Ihrie, U.S. Transitmen, on dates shown on diagram on page 1 hereof, using respectively, Young and Sons transit No. 8489 and Buff and Buff transit No. 9977. Each instrument is equipped with full vertical circle and the Smith solar attachment; unless otherwise specified all azimuth determinations are accomplished with the solar attachment.

June 2, 1920: We examine the adjustment of each instrument and correct all errors; then, to test the solar apparatus by comparing its indications from observations made during a.m. and p.m. hours with a meridian established by Polaris observation, proceed with each instrument as follows:

At camp, in SW.  $\frac{1}{4}$  of sec. 27, T. 30 N., R. 8 W., Gila and Salt River Base and Meridian, Arizona, in latitude  $35^{\circ}57'N.$  and in longitude,  $113^{\circ}8'W.$ , at 8h. 47m. p.m., l.m.t., observe Polaris at lower culmination, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in the meridian thus determined by a tack in a peg driven firmly in the ground, 5 chs. N.

June 3, 1920: At 9h. 00m., a.m., l.m.t., set off  $35^{\circ}57'N.$  on the lat. arc;  $22^{\circ}20'N.$  on the decl. arc, and determine a meridian with the solar, which agrees with the true meridian.

At app. noon, with the lat. arc unchanged, observe the sun on the meridian; the resulting reading of the decl. arc is  $22^{\circ}21'N.$ , which agrees with the computed declination of the sun.

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

As all of the solar observations made with both instruments during the usual hours of the solar work come within  $1'30''$  of the true meridian, we conclude that the adjustments of the instrument are satisfactory.

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Unless otherwise specified, all measurements are made with Lufkin steel tapes, 5 chs. in length, compared with Lufkin standard steel tape, and found correct. The measurements are made on the slope, the vertical angle determined, and the slope measurements properly reduced to the true horizontal distances.

## Survey of West boundary of Township 30 North Range 8 West.

**Chains.**

From the cor. of Ts. 29 and 30 N., Rs. 8 and 9 W., described in Book "A," North, bet. secs. 31 and 36. Over mountainous land, thru. scattering timber and dense undergrowth. Descend 96 ft., over W. slope, to Change, to NW. slope, and descend 300 ft. to  $\frac{1}{2}$  sec. cor. Enter dense timber. Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bed rock, supported in a mound of stone, for  $\frac{1}{2}$  sec. cor., marked on brass cap,

$\frac{1}{2}$   
S36 | S31

1920

from which,  
A cedar, 12 ins. in diam., brs. S.  $52^{\circ}$  E., 19 lks. dist., marked  $\frac{1}{2}$  S 31 BT.

A pine, 6 ins. in diam., brs. W. 9 lks. dist., marked  $\frac{1}{2}$  S 36 BT.

Descend 220 ft., over NW. slope. Wash, course N.  $70^{\circ}$  W.; asc. 165 ft., over SW. slope, to sec. cor.

Trail, brs. S.  $70^{\circ}$  E. and N.  $70^{\circ}$  W.

Spur, slopes W. Set an iron post; 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, supported in a mound of stone, for cor. of secs. 25, 30, 31 and 36, marked on brass cap,

T30N  
R9W R8W  
S25 | S30  
S36 | S31  
1920

from which,

A cedar, 10 ins. in diam., brs. N.  $46\frac{1}{4}$  E., 55 lks. dist., marked T30N R8W S30 BT.

A cedar, 5 ins. in diam., brs. S.  $38\frac{1}{4}$  E., 17 lks. dist., marked T30N R8W S31 BT.

A pine, 5 ins. in diam., brs. S.  $53\frac{3}{4}$  W., 37 lks. dist., marked T30N R9W S36 BT.

A cedar, 6 ins. in diam., brs. N.  $55^{\circ}$  W., 58 lks. dist., marked T30N R9W S25 BT.

Land, mountainous.

Soil, rocky, red clay, 4th rate.

Timber, pine and cedar, scattering in S. 32 chs.; dense elsewhere.

Undergrowth, dense chamisal; scrub oak and sagebrush. No grass.

North, bet. secs. 25 and 30. Over mountainous land, thru. dense timber and undergrowth. Descend 46 ft., over NW. slope. Ascend 60 ft., over W. slope, to Descend 75 ft., over W. slope, to Set an iron post 3 ft. long, 1 in. in diam., 12 ins. in the ground, to bed rock, supported in a mound of stone, for  $\frac{1}{2}$  sec. cor., marked on brass cap,

$\frac{1}{2}$   
S25 | S30

1920

from which,

A pine, 8 ins. in diam., brs. S.  $27\frac{3}{4}$  E., 30 lks. dist., marked  $\frac{1}{2}$  S 30 BT.

4 West boundary of Township 30 North. Range 8 West.

Chains.

- A pine, 6 ins. in diam., brs. S.  $13\frac{3}{4}^{\circ}$  W., 28 lks.  
 dist., marked  $\frac{1}{4}$  S 25 BT.  
 Descend 230 ft., over NW.slope.  
 74.80 Bottom of ravine, course W. Asc. 55 ft., over SW.slope,  
 to sec.cor.  
 76.85 Trail, brs. E. and W.  
 80.00 Set an iron post 3 ft. long, 2 ins. in diam., 24 ins. in  
 the ground, for cor. of secs. 19, 24, 25 and 30, marked  
 on brass cap.

T30N			
R9W	R8 W		
S24	S19		
S25	S30		
1920			

from which,

- A cedar, 6 ins. in diam., brs. N.  $41\frac{3}{4}^{\circ}$  E., 13 lks.  
 dist., marked T30N R8W S19 BT.  
 A cedar, 8 ins. in diam., brs. S.  $42\frac{1}{2}^{\circ}$  E., 21 lks.  
 dist., marked T30N R8W S30 BT.  
 A cedar, 6 ins. in diam., brs. S.  $33\frac{1}{2}^{\circ}$  W., 12 lks.  
 dist., marked T30N R9W S25 BT.  
 A cedar, 6 ins. in diam., brs. N.  $57^{\circ}$  W., 64 lks.  
 dist., marked T30N R9W S24 BT.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, sagebrush and scrub oak.

No grass.

North, bet. secs. 19 and 24.

Over mountainous land, thru. dense timber and undergrowth.  
 Ascend 480 ft., over SW.slope, to  $\frac{1}{4}$  sec.cor.

10.00 Leave dense, and enter scattering timber.

24.10 Triangulation point.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in  
 the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,

$\frac{1}{4}$	
S24	S19
1920	

from which,

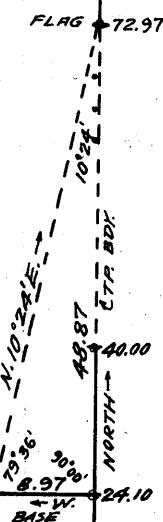
- A pine, 10 ins. in diam., brs. N.  $26^{\circ}$  E., 160 lks.  
 dist., marked  $\frac{1}{4}$  S19 BT.  
 A cedar, 6 ins. in diam., brs. N.  $28\frac{3}{4}^{\circ}$  W., 71 lks.  
 dist., marked  $\frac{1}{4}$  S 24 BT.

Beyond this cor., the line passes over precipitous cliffs  
 and broken SW.slope, rendering chaining impracticable;  
 therefore, triangulate as described, as follows, and as  
 shown on the diagram hereon:

It is impracticable to lay off a  
 base at the  $\frac{1}{4}$  sec.cor.; there-  
 fore, return on Tp. bdy. to a  
 point 24.10 chs. N. from cor. of  
 secs. 19, 24, 25 and 30, and measure  
 a Base West, 8.97 chs., which is as  
 long as it is practicable to chain.  
 Set a flag ahead on Tp. bdy. at top of  
 cliffs.

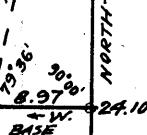
Vertical angle from E.end of Base= + $20^{\circ}$ .

From W.end of Base flag brs. N.  $10^{\circ}$   
 24° E.



sec. 24

sec. 19



West boundary of Township 30 North Range 8 West.

5

chains.

- Included angles are  $79^{\circ}36'$ ,  $10^{\circ}24'$  and  $90^{\circ}00'$ , the sum of which is  $180^{\circ}00'$ .  
 Triangulated measurement on Tp. bdy. is obtained by Tang.  $79^{\circ}36' \times \text{Base or } 5.44857 \times 8.97 = 48.87$  chs., which added to 24.10 chs., gives 72.97 chs. North from cor. of secs. 19, 24, 25 and 30, for the position of the flag.
- 72.97 Flag point of above described triangulation at top of cliffs, bearing NW. and SE. facing SW. about 850 ft. above  $\frac{1}{4}$  sec.cor. Leave scattering, and enter dense timber. Ascend 75 ft., over SW.slope, to
- 78.75 S.edge of flat top of ridge; brs. NW. and SE. Thence over top of ridge.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, supported in a mound of stone, for cor. of secs. 13, 18, 19 and 24, marked on brass cap,

T30N	
R9W	R8W
S13	S18
S24 S19	
1920	

from which,

- A pine, 8 ins. in diam., brs. N. $33\frac{1}{2}^{\circ}$ E., 16 lks.  
 dist., marked T30N R8W S18 BT.  
 A cedar, 24 ins. in diam., brs. S. $40\frac{1}{2}^{\circ}$ E., 65 lks.  
 dist., marked T30N R8W S19 BT.  
 A pine, 7 ins. in diam., brs. S. $62\frac{3}{4}^{\circ}$ W., 34 lks.  
 dist., marked T30N R9W S24 BT.  
 A cedar, 6 ins. in diam., brs. N. $38\frac{3}{4}^{\circ}$ W., 34 lks.  
 dist., marked T30N R9W S13 BT.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, pine and cedar, dense and scattering.

Undergrowth, dense chamisal and scrub oak.

No grass.

- North, bet. secs. 13 and 18.  
 Over rolling land, thru. dense timber and undergrowth.  
 Across flat top of ridge, bearing NW. and SE.
- 3.00 Leave top of ridge, and descend 10 ft., over NE.slope, to
- 5.20 Head of gully, course NE. Continue over NE. slope, descending very gradually to  $\frac{1}{4}$  sec.cor.
- 18.00 Gully, course NE.
- 26.50 Gully, course NE.
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,

$\frac{1}{4}$	
S13	S18
1920	

from which,

- A pine, 8 ins. in diam., brs. N. $87\frac{3}{4}^{\circ}$ E., 135 lks.  
 dist., marked  $\frac{1}{4}$  S 18 BT.  
 A pine, 5 ins. in diam., brs. E. $43^{\circ}$ W., 59 lks.  
 dist., marked  $\frac{1}{4}$  S 13 BT.

- Continue very gradual descent, over NE.slope, to sec.cor.
- 49.30 Wire fence, brs. E. and W.
- 52.50 Gully, course NE.
- 78.80 Gully, course NE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 7, 12, 13 and 18, marked on brass cap,

6 West boundary of Township 30 North, Range 8 West.

Chains.

T30N	
R9W	R8W
S12	S 7
S13	\$18

1920

from which,

A pine, 18 ins. in diam., brs. N.  $54^{\circ}$  E., 139 lks.  
dist., marked T30N R8W S7 BT.A pine, 30 ins. in diam., brs. S.  $32\frac{1}{2}^{\circ}$  E., 80 lks.  
dist., marked T30N R8W S18 BT.A cedar, 8 ins. in diam., brs. S.  $12\frac{1}{2}^{\circ}$  W., 40 lks.  
dist., marked T30N R9W S13 BT.An oak, 8 ins. in diam., brs. N.  $55\frac{1}{2}^{\circ}$  W., 10 lks.  
dist., marked T30N R9W S12 BT.

Land, rolling.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense sage brush, chamisal, scrub oak and manzanita.

No grass.

North, bet. secs. 7 and 12.

Over rolling land, thru dense timber and undergrowth.

Descend gradually over NE slope.

13:40 Gully, course NE. Desc. gradually over E. slope, to  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the  
ground, to bed rock, supported in a mound of stone, for  
 $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$	
S12	S 7

1920

from which,

An oak, 5 ins. in diam., brs. N.  $49\frac{3}{4}^{\circ}$  E., 21 lks.  
dist., marked  $\frac{1}{4}$  S 7 BT.An oak, 6 ins. in diam., brs. S.  $69\frac{1}{2}^{\circ}$  W., 64 lks.  
dist., marked  $\frac{1}{4}$  S 12 BT.

Descend 60 ft., over NE slope.

Gully, course E. Asc. 110 ft., over SE slope.

51.70 Wire fence, brs. E. and W.  
51.90  
62.00 Top of ascent; desc. slightly over N. slope, to  
68.00 Gully, course E. Asc. slightly over E. slope, to  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in  
the ground, for cor. of secs. 1, 6, 7 and 12, marked on  
brass cap,

T30N	
R9W	R8W
S 1	S 6
S12	S 7

1920

from which,

An oak, 5 ins. in diam., brs. N.  $42\frac{3}{4}^{\circ}$  E., 59 lks.  
dist., marked T30N R8W S6 BT.A pine, 6 ins. in diam., brs. S.  $69^{\circ}$  E., 68 lks.  
dist., marked T30N R8W S7 BT.A cedar, 7 ins. in diam., brs. S.  $11\frac{1}{2}^{\circ}$  W., 67 lks.  
dist., marked T30N R9W S12 BT.A pine, 6 ins. in diam., brs. N.  $65\frac{3}{4}^{\circ}$  W., 56 lks.  
dist., marked T30N R9W S1 BT.

West boundary of Township 30 North Range 8 West.

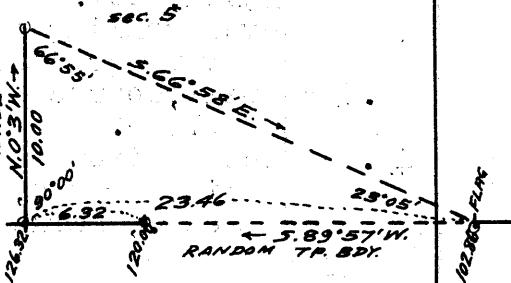
7

Chains.	<p>Land, rolling. Soil, 4th rate. Timber, dense pine and cedar. Undergrowth, dense chamisal and manzanita. No grass.</p> <hr/> <p>North, bet. secs. 1 and 6. Over rolling land, thru dense timber and undergrowth. Desc. very gradually over E. slope.</p>		
8.00	Gully, course E. Continue very gradual descent, over E. slope.		
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,		
	$\frac{1}{4}$ <table border="1"><tr><td>S 1</td><td>S 6</td></tr></table> 1920	S 1	S 6
S 1	S 6		
	from which, A cedar, 6 ins. in diam., brs. N. $66\frac{2}{3}^{\circ}$ E., 11 lks. dist., marked $\frac{1}{4}$ S 6 BT.. A cedar, 6 ins. in diam., brs. N. $12\frac{1}{2}^{\circ}$ W., 8 lks.. dist., marked $\frac{1}{2}$ S 1 BT. Continue very gradual descent over E. slope.		
45.00	Gully, course E. Continue very gradual descent, over E. slope.		
72.00	Descend 46 ft., over NE. slope.		
80.00	Set an iron post, 3 ft. long, 3 ins. in diam., 24 ins. in the ground, for cor. of Ts. 30 and 31 N., Rs. 8 and 9 W., marked on brass cap,		
	T31N R9W   R8W S36   S31 <table border="1"><tr><td>S 1</td><td>S 6</td></tr></table> T30N 1920	S 1	S 6
S 1	S 6		
	from which, A pine, 4 ins. in diam., brs. N. $43^{\circ}$ E., 43 lks. dist., marked T31N R8W S31 BT. A pine, 4 ins. in diam., brs. S. $32\frac{1}{2}^{\circ}$ E., 46 lks. dist., marked T30N R8W S6 BT. A pine, 4 ins. in diam., brs. S. $43\frac{1}{2}^{\circ}$ W., 41 lks. dist., marked T30N R9W S1 BT. A pine, 6 ins. in diam., brs. N. $64\frac{1}{2}^{\circ}$ W., 21 lks. dist., marked T31 N R9W S36 BT. Land, rolling. Soil, rocky, 4th rate. Timber, dense pine, oak and cedar. Undergrowth, dense chamisal, scrub oak and sage brush. No grass.		
	<hr/> <p>From the cor. of Ts. 30 and 31 N., Rs. 7 and 8 W., S. <math>39^{\circ}57'48''</math>, on a hundred lines, setting, temp. 1 sec. and sec. cars. alternating at intervals of 40.00 chs.</p> <p>Top of cliffs, bearing N.E. and S.W. Precipitous descent over base of these cliffs, renders chaining impracticable; therefore, triangulate as described as follows, and as shown on the diagram hereon:</p>		
45.02.36			

Survey of  
8 North boundary of Township 30 North. Range 8 West.

Chains.

- From the cor. of Ts. 30 and 31 N., Rs. 7 and 8 W., S.  $89^{\circ}57'W.$ , on a random line, setting temp.  $\frac{1}{4}$  sec. and sec. cors. alternately at intervals of 40.00 chs.
- 102.86** Top of cliffs, bearing NE. and SW. facing W. Precipitous descent over face of these cliffs renders chaining impracticable; therefore, triangulate as described as follows, and as shown on the diagram hereon:
- Set flag at top of cliffs.  
From a point ahead on random Tp. bdy. beyond base of cliffs, measure a Base N.  $0^{\circ}3'W.$ , 10.00 chs.  
From N. end of Base, flag brs. S.  $66^{\circ}58'E.$   
Included angles are  $66^{\circ}55'$ ,  $23^{\circ}05'$  and  $90^{\circ}00'$ , the sum of which is  $180^{\circ}00'$ .  
Triangulated measurement on random Tp. bdy. is obtained by Tang.  $66^{\circ}55' \times$  Base or  $2.34636 \times 10.00 = 23.46$  chs., which added to 102.86 chs. gives 126.32 chs. S.  $89^{\circ}57'W.$ , from the Tp. cor. for the position of the triangulation point.  
From triangulation point, chain measurement, N.  $89^{\circ}57'E.$ , 6.32 chs. to
- 120.00** Set temp.  $\frac{1}{4}$  sec. cor. of secs. 5 and 32.  
Thence, S.  $89^{\circ}57'W.$ , on random line, setting temp. sec. and  $\frac{1}{4}$  sec. cors. alternately at intervals of 40.00 chs. until at Fall 56 lks. N. of the cor. of Ts. 30 and 31 N., Rs. 8 and 9 W., hereinbefore described.
- Thence, N.  $89^{\circ}53'E.$ , on a true line, bet. secs. 6 and 31. Over rolling land, thru. dense timber and undergrowth. Descend 65 ft., over NE. slope.  
6.20 Gully, course NE. Asc. 15 ft., over NW. slope.  
9.00 Descend 40 ft., over NE. slope.  
15.50 Gully, course N. Ascend 30 ft., over W. slope, to  
23.40 Descend 40 ft. over N. slope, to  
29.35 Ascend 30 ft., over N. slope.  
35.00 Leave rolling and enter mountainous land. Desc. 90 ft., over E. slope, to
- 39.54** Set an iron post, 3 ft. long, 1 in. in diam., 5 ins. in the ground, to bed rock, supported in a mound of stone for  $\frac{1}{4}$  sec. cor., marked on brass cap,
- S 31  
S 6  
1920
- from which,  
A pine, 10 ins. in diam., brs. N.  $31\frac{1}{4}E.$ , 50 lks.  
dist. marked  $\frac{1}{4}$  S 31 BT.  
A pine, .8 ins. in diam., brs. S.  $53\frac{1}{4}E.$ , 27 lks.  
dist., marked  $\frac{1}{4}$  S 6 BT.  
Descend 60 ft., over E. slope, to
- 45.50** Gully, course N.  $20^{\circ}E.$  Descend 40 ft., over N. slope, to  
**51.20** Gully, course NW. Ascend 80 ft., over NW. slope.  
**57.50** Spur, slopes NE. from S. Desc. 100 ft., over E. slope.  
**68.00** Gulch, course N. Asc. 67 ft., over W. slope.  
**77.00** Spur, slopes N. Desc. 27 ft., over E. slope, to  
**79.54** Set an iron post, 3 ft. long, 2 ins. in diam., 15 ins. in the ground, to bed rock, supported in a mound of stone, for cor. of secs. 5, 6, 31 and 32, marked on brass cap,



North boundary of Township 30 North Range 6 West

Chains.

T31N	R8 W
S31	S32
S 6	S 5
T30N	
1920	

from which,

- A cedar, 12 ins. in diam., brs. N.  $30\frac{3}{4}$ ° E., 39 lks.  
dist., marked T31N R8W S32 BT.
- A cedar, 10 ins. in diam., brs. S.  $59\frac{1}{2}$ ° E., 51 lks.  
dist., marked T30N R8W S5 BT.
- A pine, 12 ins. in diam., brs. S.  $36\frac{1}{2}$ ° W., 33 lks.  
dist., marked T30N R8W S6 BT.
- A pine, 14 ins. in diam., brs. N.  $44\frac{3}{4}$ ° W., 53 lks.  
dist., marked T31N R8W S31 BT.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth; dense chemisal, scrub oak, manzanita and sage brush. No grass.

N.  $89^{\circ}53'$  E., on a true line, bet. secs. 5 and 32.  
Over mountainous land; thru. dense timber and undergrowth.  
Descend 85 ft., over E. slope.

- 14.00 Gulch, course NW. Asc. 100 ft., over W. slope, to
- 20.00 West edge of bench, brs. N. and S. Thence over nearly level land on bench, descending slightly to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 15 ins. in the ground, to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S 32
S 5
1920

from which,

- A pine, 8 ins. in diam., brs. S.  $55\frac{1}{4}$ ° E., 46 lks.  
dist., marked  $\frac{1}{4}$  S 5 BT.
- A pine, 10 ins. in diam., brs. N.  $29\frac{3}{4}$ ° W., 44 lks.  
dist., marked  $\frac{1}{4}$  S. 32 BT.

- 42.74 E. edge of bench, brs. N. and S. Leave nearly level, and enter rolling land. Desc. 52 ft., over E. slope.

- 50.50 Head of gully, course N. Asc. 35 ft., over NW. slope.

- 70.00 Spur, slopes N. Desc. 90 ft., over E. slope, to
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bed rock, supported in a mound of stone, for cor. of secs. 4, 5, 32 and 33, marked on brass cap,

T31N	R8W
S32	S33
S 5 S 44	
T30N	
1920	

from which,

- A pine, 6 ins. in diam., brs. N.  $9\frac{1}{2}$ ° E., 33 lks.  
dist., marked T31N R8W S33 BT.
- A pine, 5 ins. in diam., brs. S.  $43\frac{1}{2}$ ° E., 8 lks.  
dist., marked T30N R8W S4 BT.
- A cedar, 8 ins. in diam., brs. S.  $31\frac{1}{2}$ ° W., 24 lks.  
dist., marked T30N R8W S5 BT.
- A pine, 8 ins. in diam., brs. N.  $82\frac{3}{4}$ ° W., 26 lks.  
dist., marked T31N R8W S32 BT.

Land, mountainous, nearly level and rolling.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, scrub oak, chamisal, manzanita and sage brush.

No grass.

10 North boundary of Township 30 North. Range 8 West.

Chains.

- N.89° 53' E., on a true line, bet. secs.4 and 33.  
Over mountainous land, thru. dense timber and undergrowth.  
Descend 110 ft., over E.slope.
- 8.40 Gulch, course N.20°E. Asc.110 ft., over W.slope, to  
13.00 W.edge of top of ridge, brs.N.E. and SW. Thence across  
nearly level top of ridge.
- 26.00 E.edge of top of ridge, brs.N. and S. Leave nearly level  
top of ridge. Desc.115 ft., over E.slope, to
- 37.25 Gulch, course N.. Asc. 30 ft., over W.slope, to
- 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 15 ins. in  
the ground to bed rock, supported in a mound of stone,  
for  $\frac{1}{4}$  sec.cor., marked on brass cap,

S 33

S 4

1920

from which,

A pine, 5 ins. in diam., brs.N.38 $\frac{1}{2}$ °E., 18 lks.  
dist., marked  $\frac{1}{4}$  S 33 BT.

A cedar, 18 ins. in diam., brs.S.26 $\frac{3}{4}$ °E., 22 lks.  
dist., marked  $\frac{1}{4}$  S 4 BT.

Ascend slightly to

- 41.00 Spur, slopes N. Desc. 375 ft., over E.slope.
- 75.10 Bottom of ravine; course SE. Leave dense, and enter scat-  
tering timber. Asc. 55 ft., over SW.slope, to sec.cor.
- 76.10 Road brs.SE. and NW.
- 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 6 ins. in  
the ground, to bed rock, supported in a mound of stone,  
for cor.of secs.3,4, 33 and 34, marked on brass cap,

T31N R8W

S33 S34

S 4 S 3

T30N

1920

from which,

A pine, 12 ins. in diam., brs.N.85 $\frac{1}{2}$ °E., 145 lks.  
. dist., marked T31N R8W S34 BT.

A cedar, 12 ins. in diam., brs.S.15 $\frac{3}{4}$ °E., 171 lks.  
. dist., marked T30N R8W S3 BT.

A pine, 7 ins. in diam., brs.S.39 $\frac{1}{2}$ °W., 164 lks.  
. dist., marked T30N R8W S4 BT.

A pine, 8 ins.in diam., brs.N.34 $\frac{1}{2}$ °W., 127 lks.  
. dist., marked T31N R8W S33 BT.

Land, mountainous.

Soil, rocky, 4th. rate.

Timber, pine and cedar, dense and scattering.

Undergrowth, dense chamisal, scrub oak and sagebrush.

No grass.

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

Over mountainous land, thru. scattering timber and dense  
undergrowth.

Ascend 400 ft., over SW.slope.

- 32.00 Ridge, brs.SE. and NW. Leave scattering, and enter dense  
timber. Desc.100 ft., over E.slope, to
- 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins. in the  
ground for  $\frac{1}{4}$  sec.cor., marked on brass cap,

S 34

S 3

1920

from which,

A cedar, 6 ins.diam., brs.N.36°E., 36 lks.dist.,  
marked  $\frac{1}{4}$  S 34 BT.

A pine, 12 ins.in diam., brs.S.33 $\frac{3}{4}$ °E., 13 lks.  
. dist., marked  $\frac{1}{4}$  S 3 BT.

Descend 170 ft., over E.slope.

## North boundary of Township 30 North, Range 8 West. 11

Chains.

49.60 Bottom of ravine, course NE. Asc. 170 ft., over NW.slope.

56.00 Spur, slopes N. Desc. 82ft., over E.slope.

60.40 Gulch, course N. Asc. 46 ft., over W.slope.

63.60 Spur, slopes NW. Leave dense, and enter scattering timber

descend 420 ft., over NE; slope, to

80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins.in  
the ground, for cor.of secs. 2,3, 34 and 35, marked on  
brass cap,

T31N	R8 W
S34	S35
S 3	S 2
T30N	
1920	

from which,

A cedar, 6 ins, in diam., brs. N. $18\frac{1}{2}$ E., 76 lks.  
dist., marked T31N R8W S35 BT.

A pine, 12 ins, in diam., brs. N. $50\frac{1}{4}$ W., 183 lks.  
dist., marked T31N R8W S34 BT.

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

Land, mountainous.

Soil, rocky, 4th rate.

Timber, pine and cedar, scattering, and dense,

Undergrowth, dense chamisal, scrub oak and sagebrush.

No grass.

N. $89^{\circ}53'E.$ , on a true line, bet. secs.2 and 35.  
Over mountainous land, thru.scattering timber and dense  
undergrowth.

Descend 180 ft., over NE.slope.

11.50 Wash, 30 lks.wide, in bottom of Prospect Valley, course  
NE. Asc. 350 ft., over W.slope, to  $\frac{1}{4}$  sec.cor.

33.68 Triangulation point. Continue line and measurement by  
chaining.

36.00 Leave scattering and enter dense timber.

40.00 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in  
the ground, for  $\frac{1}{4}$  sec.cor.,marked on brass cap.

$\frac{1}{4}$	S 35
	S 2
1920	

from which,

A cedar, 10 ins.in diam., brs. S. $13\frac{1}{2}E.$ , 16 lks.  
dist., marked  $\frac{1}{4}$  S 2 BT.

A pine, 6 ins.in diam., brs.N. $53\frac{3}{4}W.$ , 15 lks.  
dist., marked  $\frac{1}{4}$  S 35 BT.

Discontinue chaining, and triangulate measurement over W.  
face of cliffs, as hereinbefore described.

57.14 Triangulation point at top of cliffs, 200 ft.high, brs.NE.  
and SW. Continue line and measurement by chaining.

Ascend 230 ft., over W.slope.

63.65 Spur, slopes NE. Desc. 300 ft., over E.slope.

73.00 Gulch, course N. Asc.160 ft., over NW.slope, to

80.00 Set an iron post, 3 ft.long, 2 ins.in diam.,on surface  
rock, supported in a mound of stone,  $3\frac{1}{2}$  ft.base, 3 ft.  
high, for cor.of secs.1,2,35 and 36,marked on brass  
cap,

T31N	R8W
S35	S36
S 2	S 1
T30N	
1920	

from which,

12 North boundary of Township 30 North. Range 8 West.

Chains.

- A pine, 6 ins. in diam., brs. N. $75\frac{1}{2}$ <sup>o</sup>E., 51 lks.  
dist., marked T31N R8W S36 BT.  
A pine, 6 ins. in diam., brs. S. $61\frac{3}{4}$ <sup>o</sup>E., 51 lks.  
dist., marked T30N R8W S1 BT.  
A pine, 6 ins. in diam., brs. S. $54\frac{1}{2}$ <sup>o</sup>W., 22 lks.  
dist., marked T30N R8W S2 BT.  
A cedar, 6 ins. in diam., brs. N. $32\frac{1}{2}$ <sup>o</sup>W., 45 lks.  
dist., marked T31N R8W S35 BT.

Land, mountainous.

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

Timber, pine and cedar, scattering and dense.

Undergrowth, dense sage brush, scrub oak and chamisal.

No grass.

- N. $89^{\circ}53'$ E.; on a true line, bet. secs. 1 and 36.  
Over mountainous land, thru dense timber and undergrowth.  
.10 Spur, slopes NE. Desc. 330 ft., over E. slope.  
9.80 Bottom of ravine, course N. Asc. 460 ft., over W. slope.  
32.00 Ridge, brs. N. and S. Leave mountainous and enter rolling  
land. Desc. 55 ft., over E. slope, to  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
the ground, to bed rock, supported in a mound of stone,  
for  $\frac{1}{2}$  sec.cor., marked on brass cap,

$\frac{1}{4}$  S 36  
S 1  
1920

from which,

- A pine, 10 ins. in diam., brs. N. $46\frac{1}{2}$ <sup>o</sup>E., 25 lks.  
dist., marked  $\frac{1}{4}$  S 36 BT.

- A pine, 10 ins. in diam., brs. S. $26^{\circ}$ W., 39 lks.  
dist., marked  $\frac{1}{4}$  S 1 BT.

- 51.30 Desc. 160 ft., over E. slope, to Tp.cor.  
Wire fence, brs. N. and S. Leave dense, and enter scattering  
timber and undergrowth.  
80.00 The cor. of Ts. 30 and 31 N., Rs. 7 and 8 W. established  
under current Group No. 105, which is an iron post, 3  
ins. in diam., projecting 10 ins. above ground, firmly  
set, properly marked on brass cap, and witnessed by  
four properly marked bearing trees, as follows:

A cedar, 20 ins. in diam., N. $60^{\circ}$ E., 370 lks. dist.,

A cedar, 10 ins. in diam., S. $35^{\circ}$ E., 491 lks. dist.

A cedar, 16 ins. in diam., S. $56\frac{1}{2}$ <sup>o</sup>W., 377 lks. dist.

A cedar, 16 ins. in diam., N. $77^{\circ}$ W., 448 lks. dist.

Land, mountainous and rolling.

Soil, W. $\frac{1}{2}$  rocky, 3rd and 4th rate; E. $\frac{1}{2}$  gravelly, 2nd and  
3rd rate.

Timber, pine and cedar, dense and scattering.

Undergrowth, chamisal, scrub oak, manzanita and sagebrush  
dense and scattering.Fair grass in E. $\frac{1}{2}$ .

- From the cor. of Secs. 1, 2, 35 and 36, on S. bdy. of Tp., de-  
scribed in Book 11, sec. 35, lot 1, N. 36th line, bet. secs. 35 and 36.  
Over nearly level land, thru dense timber and undergrowth,  
on top of mesa. Descend very gradually to  
Draw, course N. Set an iron post, 3 ft. long, 1 in. in  
diam., 10 ins. in the ground to bed rock, supported in  
a mound of stone, for  $\frac{1}{2}$  sec.cor., marked on brass cap.

$\frac{1}{4}$   
S 35 S 36

1920

## Subdivision lines of Township 30 North, Range 8 West. 13

Chains.

From the cor. of secs. 1, 2, 35 and 36, on S. bdy. of Tp., described in Book "A," N. 0°01' W., bet. secs. 35 and 36.  
 Over nearly level land, thru dense timber and undergrowth on top of mesa. Descend very gradually to  
 40.00 Draw, course NE. Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \\ \text{S35} | \text{S36} \\ \hline 1920 \end{array}$$

from which,

A yellow pine, 2 ins. in diam., brs. West 8 lks. dist., marked  $\frac{1}{4}$  S 35 BT.

A yellow pine, 20 ins. in diam., brs. S. 61 $\frac{1}{2}$ ° E., 33 lks. dist., marked  $\frac{1}{4}$  S 36 BT.

Ascend 37 ft., over SE. slope, to  
 45.00 Thence over nearly level top of mesa, descending slightly to

72.00 Leave top of mesa, and descend 40 ft., over NE. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked on brass cap,

$$\begin{array}{c} \text{T30N} | \text{R8 W} \\ \text{S26} | \text{S25} \\ \hline \text{S35} | \text{S36} \\ \hline 1920 \end{array}$$

from which,

A pine, 10 ins. in diam., brs. N. 43 $\frac{3}{4}$ ° E., 83 lks. dist., marked T30N R8W S25 BT.

A pine, 36 ins. in diam., brs. S. 77 $\frac{1}{2}$ ° E., 52 lks. dist., marked T30N R8W S36 BT.

A pine, 30 ins. in diam., brs. S. 63° W., 80 lks. dist., marked T30N R8W S35 BT.

A pine, 12 ins. in diam., brs. N. 9° W., 103 lks. dist., marked T30N R8W S26 BT.

Land, nearly level and rolling.

Soil, rocky, light clay, 4th rate.

Timber, dense pine, cedar and oak.

Undergrowth, dense chamisal, scrub oak, scrub cedar, and locust. No grass.

N. 89° 57' E., on a random line, bet. secs. 25 and 36.

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

80.00 Fall 2 lks. N. of the cor. of secs. 25, 30, 31 and 36, on E. bdy. of Tp., established under current Group 105, which is an iron post, 2 ins. in diam., projecting 30 ins. above ground, firmly set in a mound of stone, properly marked on brass cap, and witnessed by four properly marked bearing trees, as follows:

A pine, 16 ins. in diam., N. 45 $\frac{1}{2}$ ° E., 190 lks. dist.

A pine, 18 ins. in diam., S. 47 $\frac{1}{2}$ ° E., 73 lks. dist.

A pine, 22 ins. in diam., S. 45° W., 116 lks. dist.

A pine, 24 ins. in diam., N. 51° W., 51 lks. dist.

Thence,

S. 89° 58' W., on a true line, bet. secs. 25 and 36.

Over level land, thru dense timber and undergrowth.

20.00 Leave level, and enter gently rolling land. Desc. 15 ft., over W. slope.

26.60 Gully, course N. Asc. 30 ft., over E. slope, to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} \text{ S 25} \\ \text{S 36} \\ \hline 1920 \end{array}$$

from which,

A yellow pine, 28 ins. in diam., brs. N. 4 $\frac{1}{2}$ ° E., 48 lks. dist., marked  $\frac{1}{4}$  S 25 BT.

A yellow pine, 28 ins. in diam., brs. S. 56 $\frac{1}{2}$ ° W., 82 lks. dist., marked  $\frac{1}{4}$  S 36 BT.

## 14 Subdivision lines of Township 30 North Range 8 West.

Chains.

- Ascend 75 ft., over E.slope.  
 61.00 Spur, slopes N. Descend 65 ft., over SW.slope.  
 70.00 Gully, course N.45°W. Ascend 30 ft., over NE.slope, to  
 80.00 The cor. of secs.25, 26, 35 and 36.  
 Land, level and rolling.  
 Soil, light rocky clay, 4th rate.  
 Timber, dense pine and cedar.  
 Undergrowth, dense chamisal and scrub oak. Fair grass.
- 
- N.0°01'W. bet. secs. 25 and 26.  
 Over rolling land, thru. scattering timber and dense under-growth.  
 Descend 35 ft., over NE.slope.  
 14.60 Gully, course N.80°E. Ascend 25 ft., over SE.slope.  
 15.20 Cabin brs. E. about 10 chs. dist.  
 20.00 Descend 30 ft., over NE.slope.  
 27.70 Wash, course NW. Thence over E.slope, descending slightly.  
 28.20 Road brs. SE. and NW.  
 32.80 Same wash, course N.18°E. Asc. 20 ft., over SE.slope to  $\frac{1}{2}$   
     sec.cor.  
 33.20 Road, brs. NE. and SW.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the  
     ground, for  $\frac{1}{2}$  sec.cor., marked on brass cap,

S26 | S25

1920

from which,

A yellow pine, 14 ins. in diam., brs. S.20 $\frac{1}{2}$ °E., 13  
 lks. dist., marked  $\frac{1}{2}$  S 25 BT.

A yellow pine, 10 ins. in diam., brs. S.42 $\frac{1}{2}$ °W., 37  
 lks. dist., marked  $\frac{1}{2}$  S 26 BT.

- Ascend 100 ft., over SE.slope, to  
 48.50 Rim of mesa, brs. NE. and SW. Leave rolling, and enter  
     nearly level land on top of mesa. Desc. slightly to  
 80.00 Point in rim of mesa, from which spur, slopes N.10°W.  
 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in  
     the ground, to bed rock, supported in a mound of stone  
     for cor. of secs. 23, 24, 25 and 26, marked on brass cap,

T30N R8 W

S23 | S24

S26 | S25

1920

from which,

A cedar, .7 ins. in diam., brs. N.32 $\frac{1}{2}$ °E., 112 lks.  
 dist., marked T30N R8W S24 BT..

A pine, 10 ins. in diam., brs. S.59 $\frac{1}{2}$ °E., 59 lks.  
 dist., marked T30N R8W S25 BT..

A cedar, 12 ins. in diam., brs. S.82 $\frac{1}{2}$ °W., 72 lks.  
 dist., marked T30N R8W S26 BT..

A pine, 10 ins. in diam., brs. N.57 $\frac{1}{4}$ °W., 125 lks.  
 dist., marked T30N R8W S23 BT..

Land, rolling and nearly level. Soil, rocky, 4th rate.  
 Timber, dense pine, cedar and oak.

Undergrowth, dense chamisal and scrub oak.

No grass.

- 
- 40.00 N.89° 58'E., on a random line, bet. secs. 24 and 25.  
 Set temp.  $\frac{1}{4}$  sec.cor.  
 80.00 Fall 9 lks.N. of the cor. of secs. 19, 24, 25 and 30, on E.  
     bdy. of Tp., established under current Group No.105,  
     which is an iron post, 2 ins. in diam., projecting  
     10 ins. above ground, firmly set, properly marked  
     on brass cap, and witnessed by four properly marked

## Subdivision lines of Township 30 North, Range 8 West. 15

Chains.	bearing trees as follows: A pine, 26 ins. in diam., N. $69\frac{1}{2}$ ° E., 403 lks. dist. A pine, 20 ins. in diam., S. $68\frac{1}{2}$ ° E., 325 lks. dist. A pine, 40 ins. in diam., S. $9\frac{1}{2}$ ° W., 423 lks. dist. A pine, 20 ins. in diam., N. $32\frac{1}{2}$ ° W., 286 lks. dist.
	Thence N. $89^{\circ}58'$ W., on a true line, bet. secs. 24 and 25. Over rolling and broken land, thru. scattering timber and dense undergrowth. Descend 40 ft., over W. slope. Gully, course NW. Asc. 74 ft., over E. slope.
2.80	Spur, slopes NW. Descend 31 ft., over W. slope.
15.00	Gully, course NW. Asc. 90 ft., over E. slope.
17.10	E. edge of top of spur, brs. N. and S. Thence over nearly level top of spur, sloping N.
30.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bed rock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap, .
	<u>S 24</u> <u>S 25</u> 1920
	from which, A pine, 6 ins. in diam., brs. S. $27\frac{1}{2}$ ° E., 32 lks. dist., marked $\frac{1}{4}$ S 25 BT. A cedar, 8 ins. in diam., brs. N. $25^{\circ}W.$ , 61 lks. dist., marked $\frac{1}{4}$ S 24 BT.
42.00	W. edge of top of spur, brs. N. and S. Leave nearly level top of spur; desc. 63 ft., over W. slope.
47.00	Wash, 10 lks. wide, course N.. Asc. 80 ft., over E. slope.
49.16	Road, brs. N. and S.
64.00	Change to NE. slope, and asc. 30 ft., to
80.00	The cor. of secs. 23, 24, 25 and 26. Land, rolling and broken. Soil, rocky clay, 4th rate. Timber, scattering pine, oak and cedar. Undergrowth, dense scrub cedar, scrub oak and chamisal. No grass.
	-----
	N. $0^{\circ}01'W.$ , bet. secs. 23 and 24. Over rolling land, thru, scattering timber and dense undergrowth. Descend 50 ft., over NE. slope, to
10.00	Thence along E. slope of spur, sloping N. Desc. slightly to
21.30	Change to NE. slope, and descend 63 ft. to
32.00	Wash, 10 lks. wide, course NE. Asc. 63 ft., over SE. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground, to bed rock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	<u>S 23</u> <u>S 24</u> 1920
	from which, A cedar, 7 ins. in diam., brs. N. $72^{\circ}E.$ , 40 lks. dist., marked $\frac{1}{4}$ S 24 BT. A cedar, 10 ins. in diam., brs. S. $50^{\circ}W.$ , 52 lks. dist. marked $\frac{1}{4}$ S 23 BT.
50.00	Ascend 100 ft., over SE. slope.
66.06	Spur, slopes NE. Desc. 75 ft., over N. slope.
77.30	Gully, course SE. Asc. 125 ft., over SW. slope.
80.00	Spur, slopes SE. Desc. 25 ft., over NE. slope, to Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, marked on brass cap,

## 16 Subdivision lines of Township 30 North Range 8 West.

	<p>Chains.</p> <table border="1"> <tr><td>T30N</td><td>R8W</td></tr> <tr><td>S14</td><td>S13</td></tr> <tr><td>S23</td><td>S24</td></tr> <tr><td colspan="2">1920.</td></tr> </table> <p>from which,</p> <ul style="list-style-type: none"> <li>An oak, 5 ins. in diam., brs. N. 45° E., 55 lks. dist., marked T30N R8W S13 BT.</li> <li>An oak, 8 ins. in diam., brs. S. 26<math>\frac{1}{2}</math>° E., 71 lks. dist., marked T30N R8W S24 BT.</li> <li>A pine, 10 ins. in diam., brs. S. 71<math>\frac{1}{4}</math>° W., 40 lks. dist., marked T30N R8W S23 BT.</li> <li>A cedar, 8 ins. in diam., brs. N. 45° W., 100 lks. dist., marked T30N R8W S14 BT.</li> </ul> <p>Land, rolling.</p> <p>Soil, rocky, 4th rate.</p> <p>Timber, scattering pine, cedar and oak.</p> <p>Undergrowth, dense chamisal, scrub oak and scrub cedar.</p> <p>No grass.</p> <hr/> <p>S.89°58' E., on a random line, bet. secs. 13 and 24. Set temp. <math>\frac{1}{4}</math> sec. cor.</p> <p>40.00 Fall 49 lks. S. of the cor. of secs. 13, 18, 19 and 24, on E. bdy. of Tp., established under current Group No. 105, which is an iron post 2 ins. in diam., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by four properly marked bearing trees, as follows:</p> <ul style="list-style-type: none"> <li>A pine, 36 ins. diam., N. 12° E., 217 lks. dist.</li> <li>A pine, 14 ins. diam., S. 49<math>\frac{1}{2}</math>° E., 269 lks. dist.</li> <li>A pine, 30 ins. in diam., S. 65° W., 98 lks. dist.</li> <li>A pine, 36 ins. diam., N. 61° W., 8 lks. dist.</li> </ul> <p>Thence, S.89°41' W., on a true line, bet. secs. 13 and 24. Over rolling land, thru dense timber and undergrowth. Descend 55 ft., over W. slope.</p> <p>10.00 Draw, course NW. Desc. 90 ft., over NW. slope, to 22.00 Change to N. slope, and ascend 110 ft. to 39.97 Set an iron post, 3 ft. long, 1 in. in diam., 8 ins. in the ground to bed rock, supported in a mound of stone, for <math>\frac{1}{4}</math> sec. cor., marked on brass cap,</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 13 S 24 1920</p> <p>from which,</p> <ul style="list-style-type: none"> <li>A cedar, 5 ins. in diam., brs. N. 9° E., 94 lks. dist., marked <math>\frac{1}{4}</math> S 13 BT.</li> <li>A pine, 5 ins. in diam., brs. S. 61<math>\frac{1}{4}</math>° E., 80 lks. dist., marked <math>\frac{1}{4}</math> S 24 BT.</li> </ul> <p>Ascend 26 ft., over N. slope, to 45.00 Descend 30 ft., over W. slope.</p> <p>49.50 Road, brs. N. 20° E. and S. 20° W., in draw, course N. 20° E. Asc. 55 ft., over SE. slope.</p> <p>64.00 Tent on line.</p> <p>64.40 Road, brs. SE. and NW. Descend 42 ft., over SW. slope.</p> <p>68.00 Shaft containing water, brs. N. about 3 chs.</p> <p>71.30 Gully, course SE. Asc. 55 ft., over NE. slope, to 79.94 The cor. of secs. 13, 14, 23 and 24.</p> <p>Land, rolling.</p> <p>Soil, rocky, 4th rate.</p> <p>Timber, dense pine and cedar.</p> <p>Undergrowth, dense scrub oak, chamisal and sagebrush.</p> <p>No grass.</p> <hr/> <p>N. 0°01' W., bet. secs. 13 and 14.</p> <p>Over rolling land, thru dense timber and undergrowth.</p>	T30N	R8W	S14	S13	S23	S24	1920.	
T30N	R8W								
S14	S13								
S23	S24								
1920.									

## Subdivision lines of Township 30 North, Range 8 West.

17

Chains.

4.00 Descend 30 ft., over NE. slope.  
 10.30 Gully, course SE. Asc. 70 ft., over SW. slope.  
 33.45 Spur, slopes SE. Descend 90 ft., over NE. slope.  
 40.00 Gully, course NE. from W. Ascend 57 ft., over SE. slope, to  
 Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in  
 the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S14 S13

1920

from which,

A cedar, 10 ins. in diam., brs. N.  $34^{\circ}$  E., 33 lks.  
 dist., marked  $\frac{1}{4}$  S 13 BT.  
 An oak, 4 ins. in diam., brs. N.  $86^{\circ}$  W., 94 lks.  
 dist., marked  $\frac{1}{4}$  S 14 BT.

Ascend 10 ft., over S. slope.  
 42.30 Spur, slopes SE. Descend 70 ft., over NE. slope.  
 48.30 Gully, course E. Asc. 100 ft., over S. slope.  
 59.00 Spur, slopes E. Desc. 40 ft., over E. slope.  
 62.15 Wash, course S.  $80^{\circ}$  E. Asc. 63 ft., over SE. slope.  
 67.00 Rim of mesa, brs. NE. and SW. Thence over nearly level top  
 of mesa, descending slightly to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in  
 the ground, for cor. of secs. 11, 12, 13 and 14, marked  
 on brass cap,

T30N R8W

S11 S12

S14 S13

1920

from which,

A pine, 12 ins. in diam., brs. N.  $63\frac{1}{4}^{\circ}$  E., 96 lks.  
 dist., marked T30N R8W S12 BT.  
 A cedar, 8 ins. in diam., brs. S.  $78\frac{3}{4}^{\circ}$  E., 99 lks.  
 dist., marked T30N R8W S13 BT.  
 A cedar, 8 ins. in diam., brs. S.  $27\frac{3}{4}^{\circ}$  W., 20 lks.  
 dist., marked T30N R8W S14 BT.  
 A pine, 14 ins. in diam., brs. N.  $9\frac{3}{4}^{\circ}$  W., 47 lks.  
 dist., marked T30N R8W S11 BT.

Land, S. 67 chs. rolling; N. 13 chs. nearly level.

Soil, rocky clay, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and sage brush.  
 No grass.

N.  $89^{\circ}41'$  E., on a random line, bet. secs. 12 and 13.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.80 Fall 5 lks. N. of the cor. of secs. 7, 12, 13 and 18, on E. bdy.  
 of Tp., established under current group No. 105, which  
 is an iron post, 2 ins. diam., projecting 12 ins. above  
 ground, firmly set, properly marked on brass cap, and  
 witnessed by four properly marked bearing trees as fol-  
 lows:  
 A pine, 10 ins. in diam., N.  $7\frac{1}{4}^{\circ}$  E., 160 lks. dist.,  
 A pine, 8 ins. in diam., S.  $58\frac{3}{4}^{\circ}$  E., 83 lks. dist.  
 A pine, 8 ins. in diam., S.  $41\frac{3}{4}^{\circ}$  W., 95 lks. dist.  
 A pine, 16 ins. in diam., N.  $67\frac{1}{2}^{\circ}$  W., 35 lks. dist.  
 Thence,  
 S.  $89^{\circ}43'$  W., on a true line, bet. secs. 12 and 13.  
 Over rolling land, thru. scattering timber and dense under-  
 growth. Asc. slightly over NE. slope, to  
 3.30 Change to N. slope, and ascend 60 ft. to  
 15.00 Wash, course N.  $60^{\circ}$  E. Asc. 180 ft., over SE. slope.  
 26.80 Desc. 56 ft., over SW. slope.  
 35.00 Asc. 34 ft., over SE. slope, to  
 39.90 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in  
 the ground, to bed rock, supported in a mound of stone

## BOOK 3513

18 Subdivision lines of Township 30 North Range 8 West.

	Chains.	for $\frac{1}{4}$ sec.cor., marked on brass cap, S 12 S 13 1920 from which, 1920 A cedar, 14 ins. in diam., brs. S. $21\frac{1}{2}^{\circ}$ E., 38 lks. dist., from which marked $\frac{1}{4}$ S 13 BT. A pine, 6 ins. in diam., brs. N. $64\frac{1}{2}^{\circ}$ W., 44 lks. dist., marked $\frac{1}{4}$ S 12 BT. 12 BT.
65.00		Ascend 75 ft., over SE. slope, to Rim of mesa, brs. NE. and SW. Leave rolling land and scattering timber, and enter nearly level land and dense timber on top of mesa. Asc. slightly to
79.80		The cor. of secs. 11, 12, 13 and 14. Land, E. 65 chs. rolling; W. 15 chs. nearly level. Soil, rocky, 4th rate. Timber, pine and cedar, scattering and dense. Undergrowth, dense chamisal, scrub oak and sage brush. No grass.
22.40		N. $0^{\circ}01'W.$ , bet. secs. 11 and 12. Over nearly level land, thru dense timber and undergrowth, on top of mesa. Rim of mesa, brs. E. and W. Leave nearly level, and enter rolling land. Descend 30 ft. over N. slope.
25.50		Gully, course NE. Asc. 30 ft., over SE. slope, to
32.16		Point of spur, slopes E. Desc. 25 ft., over N. slope, to
33.60		Gully, course E. Asc. 25 ft. over SE. slope, and enter
37.00		Rim of mesa, brs. NE. and SW. Leave rolling, and enter nearly level land on mesa, long, 1 in. in diam., 14 ins. in
40.00		Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground for $\frac{1}{4}$ sec.cor., marked on brass cap,
40.00		$\frac{1}{4}$ S11 S12 1920 from which, A pine, 12 ins. in diam., brs. S. $61\frac{3}{4}^{\circ}$ E., 32 lks. dist., marked $\frac{1}{4}$ S 12 BT. A cedar, 8 ins. in diam., brs. N. $67\frac{1}{2}^{\circ}$ W., 62 lks. dist., marked $\frac{1}{4}$ S 11 BT.
75.20		Blazed trail, brs. NE. and SW. Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins.
80.00		in the ground to bed rock, supported in a mound of stone, for cor. of secs. 1, 2, 11 and 12, marked on brass cap.
		T30N R8 W S 2   S 1 S11 S12 1920 from which, A pine, 14 ins. in diam., brs. N. $28^{\circ}$ E., 73 lks. dist., marked T30N R8W S1 BT. A pine, 12 ins. in diam., brs. S. $31\frac{1}{2}^{\circ}$ E., 18 lks. dist., marked T30N R8W S12 BT. A cedar, 8 ins. in diam., brs. S. $19\frac{1}{4}^{\circ}$ W., 96 lks. dist., marked T30N R8W S11 BT. A pine, 14 ins. in diam., brs. N. $79\frac{1}{4}^{\circ}$ W., 30 lks. dist., marked T30N R8W S2 BT. Land, nearly level and rolling. Soil, rocky clay, 3rd and 4th rate. Timber, dense pine and cedar. Undergrowth, dense scrub oak, chamisal, manzanita and sage brush. No grass.

## Subdivision lines of Township 30 North, Range 8 West. 19

Chains.	N. $89^{\circ}43' E.$ , on a random line, bet. secs. 1 and 12.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.78	Intersect the cor. of secs. 1, 6, 7 and 12, on E. bdy. of Tp., established under current Group No. 105, which is an iron post, 2 ins. in diam., projecting 10 ins. above ground, firmly set, properly marked on brass cap, and witnessed by four properly marked bearing trees as follows: A cedar, 20 ins. in diam., N. $19\frac{1}{2}' E.$ , 381 lks. dist. A cedar, 20 ins. in diam., S. $19^{\circ} E.$ , 89 lks. dist. A cedar, 10 ins. in diam., S. $40\frac{1}{2}' W.$ , 180 lks. dist. A pine, 3 ins. in diam., N. $22^{\circ} W.$ , 115 lks. dist.
5.00	Thence, S. $89^{\circ}43' W.$ , on a true line, bet. secs. 1 and 12.
15.00	Over nearly level land, thru. scattering timber and dense undergrowth. Ascend slightly.
39.89	Leave scattering, and enter dense timber.
	Leave nearly level, and enter rolling land. Asc. 250 ft., over E. slope, to
	Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bed rock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	S. 1 $\frac{1}{4}$ S 12 1920
	from which, A pine, 10 ins. in diam., brs. N. $66\frac{1}{2}' E.$ , 21 lks. dist., marked $\frac{1}{4}$ S 1 BT. A pine, 10 ins. in diam., brs. S. $51^{\circ} W.$ , 33 lks. dist., marked $\frac{1}{4}$ S 12 BT.
42.00	Ascend 32 ft., over E. slope, to
	Rim of mesa, brs. N. and S. Leave rolling, and enter nearly level land on mesa, bearing N. and S.
55.80	Head of gully, course N.
63.00	Gully, course NE. Asc. 35 ft., over E. slope, to sec. cor.
64.00	Trail, brs. NE. and SW.
79.78	The cor. of secs. 1, 2, 11 and 12. Land, nearly level and rolling. Soil, rocky, light clay, 3rd and 4th rate. Timber, pine and cedar, scattering in E. 5 chs., dense elsewhere. Undergrowth, dense scrub oak, chamisal and sage brush. No grass.

40.00	N. $0^{\circ}01' W.$ , on a random line, bet. secs. 1 and 2.
80.48	Set temp. $\frac{1}{4}$ sec. cor. Fall 19 lks. E. of the cor. of secs. 1, 2, 35 and 36, on N. bdy. of Tp., hereinbefore described.
0.20	Thence, S. $0^{\circ}09' E.$ , on a true line, bet. secs. 1 and 2.
20.20	Over mountainous land, thru. dense timber and undergrowth. Ascend slightly over NW. slope.
35.00	Spur, slopes NE. Desc. 225 ft., over SE. slope.
40.48	Bottom of ravine, course N. $40^{\circ} E.$ Asc. 280 ft., over NW. slope. Point of spur, sloping W. Desc. 70 ft., over SW. slope, to
	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$   
S 2 | S 1  
1920

from which,  
A pine, 10 ins. in diam., brs. S. $54\frac{1}{2}' E.$ , 24 lks. dist., marked  $\frac{1}{4}$  S 1 BT.  
A pine, 8 ins. in diam., brs. N. $14\frac{1}{2}' W.$ , 27 lks. dist., marked  $\frac{1}{4}$  S 2 BT.

## 20 Subdivision lines of Township 30 North Range 8 West

Chains.

- Ascend 116 ft., over NW.slope, to  
 51.50 Point of spur, slopes W. Desc.100. ft., over SW.slope.  
 60.50 Gulch, course W. Asc.90 ft., over MW.slope.  
 67.00 Point of spur, sloping W. Descend 50 ft., over SW.slope.  
 72.00 Gulch, course NW. Asc.70 ft., over NW.slope, to  
 76.30 Rim of mesa, brs.E. and SW. Leave mountainous, and enter  
     nearly level land on mesa. Ascend slightly to  
 80.48 The cor. of secs.1,2,11 and 12.  
     Land, mountainous and nearly level.  
     Soil, rocky clay, 4th rate.  
     Timber, dense pine and cedar.  
     Undergrowth, dense scrub oak, chamisal and manzanita.  
     No grass.
- 

From the cor. of secs. 2,3, 34 and 35 on S.bdy.of Tp.,  
     described in Book "A,"  
 N.0° 01'W., bet. secs.34 and 35.  
 Over mountainous land, thru dense timber and scattering  
     undergrowth. Ascend slightly over W.slope, to  
 5.00 Descend 40 ft., over NW.slope.  
 9.00 Bottom of ravine, course SW. Asc.415 ft., over SW.slope.  
 31.60 Point of spur, slopes W. Desc.130 ft., over NW.slope, to  
 40.00 Set an iron post 3 ft.long, 1 in. in diam., 12 ins. in  
     the ground to bed rock, supported in a mound of  
     stone, for  $\frac{1}{4}$  sec.cor., marked on brass cap,

$\frac{1}{4}$   
S34 S35  
1920

from which,

- A pine, 12 ins. in diam., brs.N.57°E., 40 lks.  
     dist., marked  $\frac{1}{4}$  S 35 BT.  
 A pine, 10 ins. in diam., brs.N.8 $\frac{1}{2}$ °W., 16 lks.  
     dist., marked  $\frac{1}{4}$  S 34 BT.

- 43.50 Descend 40 ft., over NW.slope.  
 Bottom of ravine, course SW. Asc. 400 ft., over S.slope,  
     to  
 63.00 Ridge, brs.S.20°E. and N.20°W. Desc.gradually, along E.  
     slope of ridge, to  
 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins.in  
     the ground, for cor. of secs.26,27, 34 and 35, marked  
     on brass cap,

T30N R8W  
S27 S26  
S34 S35  
1920

from which,

- A pine, 10 ins. in diam., brs.N.50°E., 8 lks.  
     dist., marked T30N R8W S26 BT.  
 A cedar, 8 ins. in diam., brs.S.20° E., 17 lks.  
     dist., marked T30N R8W S35 BT.  
 A pine, 10. ins. in diam., brs.S.57 $\frac{1}{2}$ °W., 11 lks..  
     dist., marked T30N R8W S34 BT.  
 A pine, 9 ins.in diam., brs.N.26 $\frac{1}{2}$ °W., 37 lks.  
     dist., marked T30N R8W S27 BT.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, dense pine, cedar and oak.

Undergrowth, scattering scrub oak, scrub cedar and sage  
     brush.

No grass.

## Subdivision lines of Township 30 North, Range 8 West.

21

Chains.	
40.00	N. 89° 57' E., on a random line, bet. secs. 26 and 35. Set temp. $\frac{1}{2}$ sec. cor.
80.04	Fall 21 lks. S. of the cor. of secs. 25, 26, 35 and 36. Thence S. 89° 48' W., on a true line, bet. secs. 26 and 35. Over rolling land, thru dense timber and undergrowth. Asc. 21 ft., over NE. slope.
5.60	Spur, slopes N. Desc. 15 ft., over NW. slope.
10.87	Gully, course NE. North end center of Lucky Boy No. 1 lode mining claim (un- surveyed). brs. N. 3° W., 4.17 chs. dist.
28.00	Ascend 80 ft., over SE. slope, to
32.10	Descend 10 ft., over S. slope, to
35.47	Gully, course SE. Asc. 50 ft., over SE. slope. U.S.L.M. No. 3635, a quartz stone, 36x24x10 ins., 18 ins. above ground, marked " + U S L M 3635" brs. south 6.21 chs. dist.
37.07	Descend 14 ft., over SW. slope, to
40.02	Gully, course SE. Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, supported in a mound of stone, for $\frac{1}{2}$ sec. cor., marked on brass cap,
	$\frac{1}{4}$ S. 26 S 35 1920
	from which, A yellow pine, 22 ins. in diam., brs. N. 39° E., 21 lks. dist., marked $\frac{1}{4}$ S 26 BT.
	A yellow pine, 24 ins. in diam., brs. S. 63 $\frac{1}{2}$ ° E., 14 lks. dist., marked $\frac{1}{4}$ S 35 BT.
45.50	Ascend 40 ft., over NE. slope. Spur, slopes S. 85° E. Asc. 100 ft., over S. slope of spur, near top of same.
80.04	The cor. of secs. 26, 27, 34 and 35. Land, rolling. Soil, light, rocky clay, 4th rate. Timber, dense pine and cedar. Undergrowth, dense chemisal, scrub oak and sagebrush. No. grass.
	N. 0° 01' W., bet. secs. 26 and 27. Over rolling land, thru dense timber and undergrowth. Ascend 26 ft., over S. slope.
3.70	Spur, slopes E. Thence over rolling E. slope of ridge, de- scending very gradually to
23.20	Change to N. slope, and descend 26 ft. to
28.20	Gully, course NE. Asc. 20 ft., over SE. slope.
38.70	Descend 10 ft., over N. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{2}$ sec. cor., marked on brass cap,
	$\frac{1}{4}$ S27   S26 1920
	from which, A cedar, 7 ins. in diam., brs. N. 19 $\frac{1}{2}$ ° E., 36 lks. dist., marked $\frac{1}{4}$ S 26 BT.
	A yellow pine, 14 ins. in diam., brs. N. 52° W., 29 lks. dist., marked $\frac{1}{4}$ S 27 BT.
41.30	Descend slightly over N. slope, to
44.00	Gully, course NE. near head. Asc. 30 ft., over SE. slope. E. edge of top of ridge, bearing N. and S., thence over flat top of ridge, descending very gradually, to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in

## 22 Subdivision lines of Township 30 North Range 8 West

Chains.

the ground to bed rock, supported in a mound of stone, for cor. of secs. 22, 23, 26 and 27, marked on brass cap,

T30N	R8W
S22	S23
S27	S26
1920	

from which,

A pine, 8 ins. in diam., brs. N.  $39^{\circ}$ E., 33 lks. dist., marked T30N R8W S23 BT.

A pine, 12 ins. in diam., brs. S.  $47\frac{1}{2}^{\circ}$ E., 108 lks. dist., marked T30N R8W S26 BT.

A pine, 14 ins. in diam., brs. S.  $15\frac{3}{4}^{\circ}$ W., 26 lks. dist., marked T30N R8W S27 BT.

A pine, 6 ins. in diam., brs. N.  $34\frac{3}{4}^{\circ}$ W., 28 lks. dist., marked T30N R8W S22 BT.

Land, rolling,

Soil, rocky, yellow clay, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and scrub cedar.

No grass.

N.  $89^{\circ}48' E.$ , on a random line, bet. secs. 23 and 26.

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

80.02 Fall 9 lks. N. of the cor. of secs. 23, 24, 25 and 26.

Thence,

S.  $89^{\circ}52' W.$ , on a true line, bet. secs. 23 and 26.

Over rolling land, thru dense timber and undergrowth.

Descend 70 ft., over W. slope.

6.75 Wash, course N. Asc. 45 ft., over NE. slope.

12.20 Rim of mesa, brs. NW. and SE. Thence over gently rolling top of mesa, bearing N. and S. Asc. 30 ft. to

30.00 Rim of mesa, brs. N. and S. Leave top of mesa. Desc. 60 ft. over W. slope.

36.50 Wash, course N. Asc. 46 ft. over E. slope, to

40.01 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S 23

S 26

1920

from which,

A yellow pine, 10 ins. in diam., brs. N.  $69^{\circ}$ E., 24 lks. dist., marked  $\frac{1}{4}$  S 23 BT.

A yellow pine, 22 ins. in diam., brs. S.  $36\frac{3}{4}^{\circ}$ E., 32 lks. dist., marked  $\frac{1}{4}$  S 26 BT.

Ascend 94 ft., over E. slope.

49.80 Spur, slopes N. Desc. 50 ft., over NW. slope.

57.10 Gully, course N. Asc. 60 ft., over SE. slope.

60.80 Spur, slopes N.  $20^{\circ}$ E. Desc. 40 ft., over NW. slope.

64.50 Gully, course N. Asc. 126 ft., over E. slope, to

76.20 E. edge of top of ridge, bearing N. and S. Thence across flat top of ridge.

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

Land, rolling.

Soil, rocky clay, 4th rate.

Timber, dense pine, cedar and oak.

Undergrowth, dense scrub cedar, scrub oak and chamisal.

No grass.

N.  $0^{\circ}01' W.$ , bet. secs. 22 and 23.

Over rolling land, thru dense timber and undergrowth, descending slightly over nearly level top of ridge, bearing N. and S.

8.20 E. edge of top of ridge. Leave top of ridge, and descend slightly along E slope of ridge, near top.

## Subdivision lines of Township 30 North, Range 8 West

23

Chains.  
 18.70 Ascend 25 ft., over SE.slope.  
 24.70 Top of same ridge, brs. NE. and SW. Leave rolling land and enter mountainous land. Desc. 100 ft., over NW.slope, to  
 31.60 Thence along W. slope, descending 60 ft. to  
 40.00 Set an iron post, 3 ft.long, 1 in. in diam., 18 ins. in the ground, to bed rock, supported in a mound of stone for  $\frac{1}{4}$  sec.cor., marked on brass cap.

S22 | S23

1920

from which,

A pine, 12 ins. in diam., brs. N.  $82\frac{1}{2}^{\circ}$  E., 25 lks.dist., marked  $\frac{1}{4}$  S 23 BT.A pine, 8 ins. in diam., brs. S.  $37\frac{1}{2}^{\circ}$  W., 29 lks.dist., marked  $\frac{1}{4}$  S 22 BT.

Leave dense, and enter scattering timber.

Descend 475 ft., over steep broken NE.slope.

57.74 Bottom of canyon, 75 lks.wide, course N.  $25^{\circ}$  W.

Ascend 200 ft., over steep broken SW.slope.

72.00 Point of spur, slopes W.. Desc. 50 ft., over NW.slope.

75.00 Head of ravine, course W. Ascend 30 ft., over S.slope, to

80.00 Spur, sloping W. Set an iron post, 3 ft.long, 2 ins. in diam., 8 ins. in the ground to bed rock, supported in a mound of stone, for cor. of secs. 14, 15, 22 and 23, marked on brass cap.

T30N R8W

S15 | S14

S22 | S23

1920

from which,

A pine, 18 ins. in diam., brs. N.  $50\frac{1}{2}^{\circ}$  E., 60 lks.

dist., marked T30N R8W S14 BT.

A pine, 8 ins. in diam., brs. S.  $4\frac{1}{2}^{\circ}$  E., 76 lks.

dist., marked T30N R8W S23 BT.

A pine, 10 ins. in diam., brs. S.  $29\frac{1}{2}^{\circ}$  W., 129 lks.

dist., marked T30N R8W S22 BT.

A pine, 6 ins. in diam., brs. N.  $3^{\circ}$  W., 111 lks.

dist., marked T30N R8W S15 BT.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

Timber, cedar and pine, scattering and dense.

Undergrowth, dense scrub pine, scrub cedar and scrub oak.

No grass.

40.00 N.  $89^{\circ}52'$  E., on a random line, bet. secs. 14 and 23.Set temp.  $\frac{1}{4}$  sec.cor.

79.84 Fall 11 lks.N. of the cor. of secs. 13, 14, 23 and 24.

Thence,

S.  $89^{\circ}57'$  W., on a true line, bet. secs. 14 and 23.

Over rolling land, thru. scattering timber and dense under-growth. Asc. 20 ft., over NE.slope.

5.00 Spur, slopes SE. Desc. 70 ft., over SW.slope.

18.35 Gully, course SE. Leave scattering, and enter dense timber.

Ascend 100 ft., over rolling E.slope, to

39.92 Set an iron post 3 ft.long, 1 in. in diam., 24 ins. in the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,

S 14

S 23

1920

from which,

A pine, 6 ins. in diam., brs. N.  $35^{\circ}$  E., 36 lks.dist., marked  $\frac{1}{4}$  S 14 BT.

## 24 Subdivision lines of Township 30 North, Range 8 West.

Chains.

A cedar, 5 ins. in diam., brs. S.  $74\frac{1}{4}$ ° E., 24 lks.  
dist., marked  $\frac{1}{4}$  S 23 BT.  
Ascend 10 ft., over E. slope.  
43.00 Rim of mesa, brs. N. and S. Thence over gently rolling  
top of mesa, bearing N. and S. Desc. 40 ft., to  
Gully, course N. Ascend 60 ft., over N. slope, to  
47.60 Rim of mesa, brs. N. and S. Leave rolling land, dense tim-  
ber and top of mesa, and enter mountainous land, and  
61.00 scattering timber. Desc. 530 ft. on top of spur, sloping W.  
79.84 The cor. of secs. 14, 15, 22 and 23.  
Land, rolling and mountainous.  
Soil, rocky, 4th rate.  
Timber, pine and cedar, scattering and dense.  
Undergrowth, dense chamisal, manzanita and scrub oak.  
No grass.

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N.  $0^{\circ}01'W.$ , bet. secs. 14 and 15.  
Over mountainous land, thru. scattering timber and under-  
growth.  
Descend 144 ft., over N. slope.  
4.20 Gulch, course W. Asc. 40 ft., over S. slope, to  
7.00 Descend 270 ft., over NW. slope, to  
32.00 Leave mountainous, and enter rolling land. Thence along  
W. slope, descending slightly. Leave scattering, and  
enter dense timber and undergrowth.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
the ground, to bed rock, supported in a mound of stone,  
for  $\frac{1}{4}$  sec. cor., marked on brass cap,

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

1920

from which,

A cedar, 6 ins. in diam., brs. N.  $55^{\circ}E.$ , 32 lks.  
dist., marked  $\frac{1}{4}$  S 14 BT.

A pine, 6 ins. in diam., brs. S.  $78\frac{1}{4}^{\circ}W.$ , 15 lks.  
dist., marked  $\frac{1}{4}$  S 15 BT.

Continue over rolling land, along W. slope, near foot of  
same on E. side of Prospect Valley.

48.00 Gully, course W. Continue along W. slope, descending  
slightly to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in  
the ground to bed rock, supported in a mound of stone,  
for cor. of secs. 10, 11, 14 and 15, marked on brass cap,

T30N R8W

S10 | S11

S15 | S14

1920

from which,

A pine, 8 ins. in diam., brs. N.  $51\frac{1}{4}^{\circ}E.$ , 35 lks.  
dist., marked T30N R8W S11 BT.

A pine, 6 ins. in diam., brs. S.  $47\frac{1}{2}^{\circ}E.$ , 31 lks.  
dist., marked T30N R8W S14 BT.

A pine, 8 ins. in diam., brs. S.  $52^{\circ}W.$ , 35 lks.  
dist., marked T30N R8W S15 BT.

A pine, 6 ins. in diam., brs. N.  $47^{\circ}W.$ , 27 lks.  
dist., marked T30N R8W S10 BT.

Land, mountainous and rolling.

Soil, rocky, 4th rate.

Timber, pine and cedar, scattering and dense.

Undergrowth, scrub oak, manzanita and sagebrush, scatter-  
ing and dense.

No grass.

## Subdivision lines of Township 30 North Range 8 West.

25

Chains.	
40.00	N.89°57' E., on a random line, bet. secs. 11 and 14. Set temp. $\frac{1}{4}$ sec. cor.
79.80	Fall 7 lks. S. of the cor. of secs. 11, 12, 13 and 14. Thence, S.89°54' W., on a true line, bet. secs. 11 and 14. Over nearly level land, thru. dense timber and undergrowth on top of mesa.
14.90	Rim of mesa, brs. N. and S., and head of gully, course SW. Leave top of mesa, and enter rolling land. Descend 36 ft. over SW. slope.
19.00	Gully, course S. Asc. 15 ft., over SE. slope.
20.80	Point of spur, slopes S. Leave rolling, and enter mountainous land. Desc. 285 ft., over SW. slope.
30.50	Gully, course N. 45° W. Asc. 103 ft., over NE. slope.
36.00	Spur, slopes N. 20° W.; desc. 100 ft., over NW. slope, to
39.90	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$  S 11  
 S 14  
 1920

from which,

	A pine, 10 ins. in diam., brs. S. 78 $\frac{1}{2}$ ° W., 60 lks. dist., marked $\frac{1}{4}$ S 14 BT.
	A pine, 9 ins. in diam., brs. N. 81° W., 90 lks. dist., marked $\frac{1}{4}$ S 11 BT.
40.10	Gulch, course N. 10° W. Asc. 76 ft., over NE. slope.
43.40	Point of spur, slopes N. Desc. 50 ft., over NW. slope.
46.20	Wash, 10 lks. wide, course N. 20° E. Asc. 30 ft., over E. slope.
49.60	Spur, slopes N. Desc. 70 ft., over NW. slope, to
54.20	Point of spur, slopes N. Desc. 690 ft., over steep NW. slope, to
79.80	The cor. of secs. 10, 11, 14 and 15, at E. edge of bottom of Prospect Valley. Land, nearly level, rolling and mountainous. Soil, rocky, 4th rate. Timber, dense pine, cedar and oak. Undergrowth, dense scrub cedar, chamisal, manzanita and scrub oak. No grass.

N. 0°01' W., bet. secs. 10 and 11.  
Over nearly level land, thru. dense timber and undergrowth, in bottom of Prospect Valley, at E. edge of same. Desc. slightly to

8.00	Gully, course W. Leave nearly level bottom of valley, and enter rolling land. Asc. 110 ft., over SW. slope, to
28.60	Descend 20 ft., over NW. slope.
32.60	Gully, course W. Asc. 20 ft., over SW. slope.
35.50	Leave rolling, and enter mountainous land. Desc. 46 ft., over NW. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$   
 S10 S11  
 1920

from which,

	A pine, 6 ins. in diam., brs. N. 23° E., 53 lks. dist., marked $\frac{1}{4}$ S 11 BT.
	A cedar, 8 ins. in diam., brs. N. 20 $\frac{1}{4}$ ° W., 67 lks. dist., marked $\frac{1}{4}$ S 10 BT.
40.40	Gulch, course W. Ascend 70 ft., over SW. slope, to
46.40	Thence over broken W. slope, descending gradually to
60.00	Descend 350 ft., over NW. slope.

## 26 Subdivision lines of Township 30 North, Range 8 West.

Chains.

79.50 Gulch, course NW. Asc. slightly over W. slope, to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in  
     the ground, for cor. of secs. 2, 3, 10 and 11, marked on  
     brass cap,

T30N	R8W
S 3	S 2
S10	S11

1920

from which,

A pine, 8 ins. in diam., brs. N.  $89\frac{1}{2}^{\circ}$  E., 33 lks.  
 dist. marked T30N R8W S2 BT.

A pine, 6 ins. in diam., brs. S.  $2\frac{1}{4}^{\circ}$  E., 96 lks.  
 dist. marked T30N R8W S11 BT.

A pine, 8 ins. in diam., brs. S.  $27\frac{1}{4}^{\circ}$  W., 65 lks.  
 dist. marked T30N R8W S10 BT.

A pine, 8 ins. in diam., brs. N.  $70\frac{1}{4}^{\circ}$  W., 31 lks.  
 dist. marked T30N R8W S3 BT.

Land, nearly level, rolling and mountainous.

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

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and sagebrush.

No grass.

40.00 N.  $89^{\circ}54' E.$ , on a random line, bet. secs. 2 and 11.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.84 Fall 7 lks. S. of the cor. of secs. 1, 2, 11 and 12.  
 Thence,  
 S.  $89^{\circ}51' W.$ , on a true line, bet. secs. 2 and 11.  
 Over nearly level land; thru. dense timber and under-  
 growth, on top of mesa; bearing N. and S.  
 3.20 Rim of mesa, brs. NE. and SW. Leave nearly level, and enter  
     mountainous land. Desc. 52 ft., over NW. slope.  
 6.25 Head of gulch, course N. Asc. 60 ft., over NE. slope.  
 12.25 Point of spur, slopes N. Desc. 110 ft., over NW. slope.  
 19.10 Gulch, course N.  $15^{\circ}$  E. Asc. 70 ft., over E. slope.  
 23.00 Point of spur, slopes SE. Desc. 15 ft., over SW. slope.  
 26.90 Same gulch, course SE. Asc. 80 ft., over NE. slope, to  
     Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
     the ground, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor.  
     marked on brass cap,

$\frac{1}{4}$	S 2
	S 11

1920

from which,

A pine, 8 ins. in diam., brs. N.  $57\frac{3}{4}^{\circ}$  E., 40 lks.  
 dist. marked  $\frac{1}{4}$  S 2 BT.

A pine, 8 ins. in diam., brs. S.  $32\frac{3}{4}^{\circ}$  W., 49 lks.  
 dist. marked  $\frac{1}{4}$  S 11 BT.

Ascend 25 ft., over E. slope, to  
 43.00 Ridge, brs. N. and S. Desc. 915 ft., over broken W. slope  
     to sec. cor.  
 56.60 Top of cliff, 150 ft. high, brs. N. and S. facing W.  
 79.84 The cor. of secs. 2, 3, 10 and 11.  
 Land, nearly level and mountainous.  
 Soil, rocky, 4th rate.  
 Timber, dense pine, cedar and oak.  
 Undergrowth, dense chamisal, scrub cedar and scrub oak.  
 No grass.

40.00 N.  $0^{\circ}9' W.$ , on a random line, bet. secs. 2 and 3.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.48 Fall 21 lks. E. of the cor. of secs. 2, 3, 34 and 35, on N.  
     bdy. of Tp., hereinbefore described.  
 Thence,

Subdivision lines of Township 30 North Range 8 West. 27

Chains.	S.0°18'E., on a true line, bet. secs. 2 and 3. Over mountainous land, thru. scattering timber and dense undergrowth. Ascend 65 ft., over NE.slope. 3.00 Descend 70 ft., over SE.slope. 6.90 Gulch, course E. Asc. 90 ft., over NE.slope. 10.00 Descend 225 ft., over SE.slope, to 30.00 West edge of bottom of Prospect Valley, brs. NE. and SW. Leave mountainous, and enter nearly level land in bottom of Prospect Valley. Leave timber. 37.50 Wash, 30 lks. wide, 3 ft. deep, course N.20°E. Continue over nearly level land in bottom of valley. 40.48 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,
	$\frac{1}{4}$ S 3   S 2 1920
	and dig pits, 18x18x12 ins., one each N. and S. of cor. 3 ft. dist. Continue over nearly level land, in bottom of Prospect Valley.
43.50 60.00	Road, brs. N.20°E. and S.20°W. East edge of bottom of Prospect Valley, brs. NE. and SW. Leave nearly level, and enter rolling land. Enter dense timber. Ascend 115 ft., over NW.slope.
79.80 80.48	Descend 12 ft., over W.slope, to The cor. of secs. 2, 3, 10 and 11. Land, mountainous, nearly level and rolling. Soil, gravelly and rocky, 3rd and 4th rate. Timber, pine and cedar, scattering in N. 30 chs.; dense in S. 20 chs. None elsewhere. Undergrowth, dense scrub oak, chamisal and sage brush. No grass.
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	From the cor. of secs. 3, 4, 33 and 34 on S.bdy. of Tp., described in Book "A," N.0°02'W., bet. secs. 33 and 34. Over nearly level land, thru. scattering timber and undergrowth, in bottom of Prospect Valley.
9.00 40.00	Wash, course N.30°E. Leave timber; continue thru. scattering undergrowth. Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,
	$\frac{1}{4}$ S 33   S 34 1920
	and dig pits, 18x18x12 ins., one each N. and S. of cor., 3 ft. dist. Continue over nearly level land, in bottom of Prospect Valley.
56.50	Wire fence, brs. S.60°E. and N.60°W., inclosing Mexican Tank.
60.00	Enter dry reservoir. Mexican Tank with water, brs. E. 2 chs. dist.
65.20	Earth dam, brs. E. and W. at intersection of wash from SW. with a wash from S. Leave reservoir.
67.00 80.00	Fence brs. N.60°W. and S.60°E. inclosing Mexican Tank. Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, marked on brass cap,

## 28 Subdivision lines of Township 30 North, Range 8 West.

Chains.

T30N	R8 W
S28	S27
S33	S34

1920

and dig pits, 18x18x12 ins., one each NE., SE., SW. and NW. of cor., 3 ft. dist.

Land, nearly level.

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

Timber, scattering pine and cedar in S. 9 chs. only; none elsewhere.

Undergrowth, scattering sage brush and chamisal.

Fair grass.

40.00  
79.92

N. 89°57' E., on a random line, bet. secs. 27 and 34.

Set temp.  $\frac{1}{2}$  sec. cor.

Fall 2 lks. N. of the cor. of secs. 26, 27, 34 and 35.

Thence,

S. 89°58' W., on a true line, bet. secs. 27 and 34.

Over mountainous land, thru. dense timber and scattering undergrowth.

Ascend 30 ft., over E. slope.

Ridge, brs. N. and S. Desc. 670 ft., over W. slope, to Set an iron post, 3 ft. long, 1 in. in diam., 16 ins. in the ground, to bed rock, supported in a mound of stone, for  $\frac{1}{2}$  sec. cor., marked on brass cap,

S 27

 $\frac{1}{4}$ 

S 34

1920

from which,

A cedar, 8 ins. in diam., brs. N. 36°W., 15 lks.  
dist., marked  $\frac{1}{2}$  S 27 BT.

A cedar, 6 ins. in diam., brs. S. 17 $\frac{1}{2}$ °W., 10 lks.  
dist., marked  $\frac{1}{2}$  S 34 BT.

45.00

Descend 30 ft., over W. slope, to

Foot of descent, brs. N. and S., at E. edge of bottom of Prospect Valley. Leave mountainous, and enter nearly level land, in bottom of Prospect Valley.

60.00

Leave timber.

62.60

Old road, brs. S. 20°E. and N. 20°W..

69.60

Road, brs. N. and S.

78.00

Wash, c15 lks. wide, 10 ft. deep, course North. Continue over nearly level bottom of valley.

79.92

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

Land, mountainous, and nearly level.

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

Timber, dense pine and cedar in E. 60 chs. None in W. 20 chs.

Undergrowth, scattering chamisal, sagebrush and scrub oak. Fair grass in W. 20 chs.

40.00

N. 0°02' W., bet. secs. 27 and 28.

Over nearly level land, thru. scattering undergrowth in bottom of Prospect Valley. Desc. very gradually over E. slope.

Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for  $\frac{1}{2}$  sec. cor., marked on brass cap,

 $\frac{1}{4}$ 

S 28

S 27

1920

and dig pits, 18x18x12 ins., one each N. and S. of cor. 3 ft. dist.

## Subdivision lines of Township 30 North, Range 8 West. 29

chains.

- Dry earth tank or reservoir, brs.E. 3 chs. dist., in bottom of wash, course N.  
 47.00 Wire fence brs.E. and W. Enter scattering timber.  
 65.00 West edge of bottom of Prospect Valley, brs.NE. and SW.  
 Leave nearly level bottom of valley and enter rolling land on W. side of valley. Descend along E. slope, to  
 80.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground, to bed rock, supported in a mound of stone, for cor. of secs. 21, 22, 27 and 28, marked on brass cap,

T30N	R8 W.
S21	S22
S28	S27

1920

from which,

- A pine, 8 ins. in diam., brs. N.  $44\frac{3}{4}^{\circ}$  E., 219 lks. dist., marked T30N R8W S22 BT.  
 A pine, 12 ins. in diam., brs. S.  $83^{\circ}$  E., 239 lks. dist., marked T30N R8W S27 BT.  
 A pine, 18 ins. in diam., brs. S.  $72\frac{1}{2}^{\circ}$  W., 121 lks. dist., marked T30N R8W S28 BT.  
 A cedar, 12 ins. in diam., brs. N.  $65\frac{3}{4}^{\circ}$  W., 21 lks. dist., marked T30N R8W S21 BT.

Land, nearly level and rolling.

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

Timber, scattering pine and cedar in N. 33 chs. None elsewhere.

Undergrowth, scattering sage brush and chamisal.

Fair grass in S. 65 chs.

- N.  $89^{\circ}58'$  E., on a random line, bet. secs. 22 and 27.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 80.10 Fall 2 lks. S. of the cor. of secs. 22, 23, 26 and 27.  
 Thence,  
 S.  $89^{\circ}57'$  W., on a true line, bet. secs. 22 and 27.  
 Over mountainous land, thru dense timber and undergrowth, on flat top of ridge, brs. N. and S. Leave top of ridge, and descend 960 ft., over W. slope, to
- 1.00 West edge of top of ridge, brs. N. and S. Leave top of ridge, and descend 960 ft., over W. slope, to
- 40.05 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap.,

 $\frac{1}{4}$  S 22

S 27

1920

from which,

- A cedar, 5 ins. in diam., brs. N.  $21\frac{3}{4}^{\circ}$  W., 14 lks. dist., marked  $\frac{1}{4}$  S 22 BT.  
 A pine, 10 ins. in diam., brs. S.  $31^{\circ}$  W., 21 lks. dist., marked  $\frac{1}{4}$  S 27 BT.

Leave mountainous, and enter rolling land.

Descend 100 ft., over W. slope.

- 48.00 Leave timber. Thence thru. scattering undergrowth.  
 55.00 Foot of descent, brs. N. and S. at E. edge of bottom of Prospect Valley. Leave rolling, and enter nearly level land.

60.00 Road, brs. N.  $10^{\circ}$  E. and S.  $10^{\circ}$  W.64.60 Wash, 10 lks. wide, 4 ft. deep, course N.  $10^{\circ}$  E.67.50 Old road, brs. N.  $10^{\circ}$  E. and S.  $10^{\circ}$  W.

- 70.00 West edge of bottom of Prospect Valley, brs. N. and S. Leave nearly level, and enter rolling land. Enter scattering timber and dense undergrowth. Ascend 86 ft., over E. slope, to

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

## 30 Subdivision lines of Township 30 North Range 8 West.

Chains.

Land, mountainous, rolling and nearly level.  
 Soil, gravelly clay, 2nd and 3rd rate.  
 Timber, pine and cedar, dense in E. 48 chs., scattering in W. 10 chs. None elsewhere.  
 Undergrowth, chamisal, sagebrush and juniper, dense and scattering.  
 Fair grass in bottom of Prospect Valley. None elsewhere.

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- 7.70 N. 0°02' W., bet. secs. 21 and 22.  
 Over rolling land, thru. scattering timber and dense under-growth, along E. slope, descending slightly to  
 Descend 50 ft., over NE. slope.  
 19.85 Wash, course E. Enter dense timber; ascend 145 ft., over SE. slope, to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S21 S22

1920

from which,

A pine, 6 ins. in diam., brs. S.  $80\frac{1}{2}^{\circ}$  E., 55 lks.  
 dist., marked  $\frac{1}{4}$  S 22 BT.

A pine, 6 ins. in diam., brs. S.  $59\frac{1}{2}^{\circ}$  W., 27 lks.  
 dist., marked  $\frac{1}{4}$  S 21 BT.

Ascend 20 ft., over SE. slope.

43.50 Spur, slopes N. 60° E. Desc. 130 ft., over N. slope.

55.95 Wash, course NE.

Road in wash, brs. N. 60° E. and S. 60° W. Ascend 90 ft., over SE. slope.

62.00 Point of spur, slopes E. Descend 15 ft., over NE. slope.  
 65.25 Wash, course S. 20° E. Asc. 80 ft., over SE. slope.

76.60 Spur, slopes N. 30° E. Desc. 15 ft., over NW. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, marked on brass cap.

T30N R8 W

S16 S15

S21 S22

1920

from which,

A cedar, 5 ins. in diam., brs. N. 43° E., 5 lks.  
 dist., marked T30N R8W S15 BT.

A pine, 8 ins. in diam., brs. S. 26° E., 69 lks.  
 dist., marked T30N R8W S22 BT.

A pine, 10 ins. in diam., brs. S.  $71\frac{1}{2}^{\circ}$  W., 30 lks.  
 dist., marked T30N R8W S21 BT.

A pine, 8 ins. in diam., brs. N.  $36\frac{1}{2}^{\circ}$  W., 27 lks.  
 dist., marked T30N R8W S16 BT.

Land, rolling.

Soil, light, rocky clay, 4th rate.

Timber, pine and cedar, scattering and dense.

Undergrowth, dense chamisal and sagebrush.

No grass.

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40.00 N.  $89\frac{1}{2}^{\circ}$  E., on a random line, bet. secs. 15 and 22.  
 Set temp.  $\frac{1}{4}$  sec. cor.

80.06 Intersect the cor. of secs. 14, 15, 22 and 23.

Thence S.  $89\frac{1}{2}^{\circ}$  W., on a true line, bet. secs. 15 and 22.  
 Over mountainous land, thru. scattering timber and dense undergrowth.

12.00 Descend 570 ft., on top of spur, sloping W.,  
 Leave top of spur, and descend 170 ft., over W. slope, to

## Subdivision Lines of Township 30 North, Range 8 West.

31

Chains.

- 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,
- $\frac{1}{4} \underline{\text{S } 15}$   
S 22  
1920
- from which,  
 A cedar, 6 ins. in diam., brs. S.  $25^{\circ}$ E., 52 lks.  
 dist., marked  $\frac{1}{4}$  S 22 BT.  
 A pine, 6 ins. in diam., brs. N.  $50^{\circ}$ E., 40 lks. dist.,  
 marked  $\frac{1}{4}$  S 15 BT.
- Descend 30 ft., over W. slope.  
 45.00 Foot of descent at E. edge of bottom of Prospect Valley.  
 Leave mountainous, and enter nearly level land in bottom  
 of Prospect Valley, bearing N. and S. Leave timber:
- 49.30n Road, brs. N. and S.  
 50.00 Tank and corral, bear N. about 12 chs. dist.  
 51.30 Wash, 20 lks. wide, course N.  $10^{\circ}$ E.  
 56.00 West edge of bottom of Prospect Valley, brs. N. and S. Leave  
 nearly level, and enter mountainous land and dense  
 timber. Ascend 280 ft., over E. slope.
- 79.00 Spur, slopes N.  $20^{\circ}$ E. Descend slightly over NW. slope, to  
 80.06 The cor. of secs. 15, 16, 21 and 22.  
 Land, mountainous and nearly level.  
 Soil, light, rocky clay, 4th rate.  
 Timber, cedar and pine, scattering in E. 45 chs.; dense in  
 W. 24 chs. None elsewhere.  
 Undergrowth, dense chamisal and scrub pine.  
 Fair grass in bottom of Prospect Valley.

- N.  $0^{\circ}02'W.$ , bet. secs. 15 and 16.  
 Over mountainous land, thru dense timber and undergrowth.  
 Descend 140 ft., over NW. slope.  
 18.50 Rocky wash, 15 lks. wide, course N.  $15^{\circ}$ E. Asc. 175 ft., over  
 SE. slope.  
 30.20 Point of spur, slopes E. Desc. 153 ft., over NE. slope.  
 38.15 Gulch, course N.  $45^{\circ}$ E.; ascend 35 ft., over SE. slope, to  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in  
 the ground to bed rock, supported in a mound of stone,  
 for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4} \underline{\text{S } 16 \text{ S } 15}$

1920

from which,

- A pine, 14 ins. in diam., brs. S.  $25\frac{1}{4}^{\circ}$ E., 68 lks.  
 dist., marked  $\frac{1}{4}$  S 15 BT.  
 A pine, 16 ins. in diam., brs. S.  $27\frac{1}{2}^{\circ}$ W., 46 lks.  
 dist., marked  $\frac{1}{4}$  S 16 BT.
- Ascend 160 ft., over SE. slope, to  
 51.30 Head of gulch, course NE. Ascend 125 ft., over SE. slope, to  
 67.40 Spur, slopes NE. Desc. 110 ft., over N. slope.  
 71.90 Gulch, course N.  $30^{\circ}$ E. Asc. 110 ft., over SE. slope, to  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 25 ins. in  
 the ground, for cor. of secs. 9, 10, 15 and 16, marked  
 on brass cap,

T30N	R8W
S 9	S 10
<hr/>	
S 16	S 15

1920

from which,

- A pine, 6 ins. in diam., brs. N.  $28^{\circ}$ E., 15 lks.  
 dist., marked T30N R8W S10 BT.

## 32 Subdivision of Township 30 North, Range 8 West.

Chains.

	A pine, 8 ins. in diam., brs. S. $46\frac{1}{2}$ ° E., 40 lks. dist., marked T30N R8W S15 BT. A pine, 10 ins. in diam., brs. S. $20\frac{1}{2}$ ° W., 57 lks. dist., marked T30N R8W S16 BT. A pine, 8 ins. in diam., brs. N. $23\frac{3}{4}$ ° W., 15 lks. dist., marked T30N R8W S9 BT.
	Land, mountainous. Soil, rocky clay, 4th rate. Timber, dense pine and cedar. Undergrowth, dense scrub oak and chamisal. No grass.
40.00	N. $89^{\circ}57'$ E., on a random line; bet. secs. 10 and 15. Set temp. $\frac{1}{4}$ sec. cor.
80.22	Intersect. the cor. of secs. 10, 11, 14 and 15. Thence, S. $89^{\circ}57'$ W., on a true line, bet. secs. 10 and 15. Over nearly level land, thru. dense timber and undergrowth, in bottom of Prospect Valley, bearing N. and S.
10.00	Leave timber.
40.11	Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,
	$\frac{1}{4}$ S 10 S 15 1920
	and dig pits 18x18x12 ins., one each E. and W. of cor., 8 ft. dist.; (sloping ground prevented digging pits nearer).
40.22	Wash, 25 lks. wide, course N. at W. edge of bottom of Pros- pect Valley; road brs. N. and S. Leave nearly level, and enter rolling land. Ascend 106 ft., over NE. slope.
49.30	Enter dense timber, brs. N. and S.
50.20	Spur, slopes N. Desc. 45 ft., over NW. slope.
55.20	Gulch, course N. Asc. 980 ft., over NE. slope.
66.00	Spur, slopes N. Desc. 20 ft., over NW. slope.
70.00	Gulch, course N. $30^{\circ}$ E. Leave rolling and enter mountain- ous land. Asc. 150 ft., over E. slope, to
80.22	The cor. of secs. 9, 10, 15 and 16. Land, nearly level, rolling and mountainous. Soil, light gravelly and rocky clay, 2nd, 3rd and 4th rate. Timber, dense cedar and pine in E. 10 chs., and W. 30 chs. None elsewhere. Undergrowth, dense chamisal, scrub cedar and scrub oak. Fair grass in E. half.
	-----
	N. $0^{\circ}02'$ W., bet. secs. 9 and 10. Over mountainous land, thru, dense timber and undergrowth. Ascend 25 ft., over E. slope.
3.50	Descend 172 ft., over NE. slope.
13.15	Gulch, course E. Asc. 213 ft., over S. slope..
26.00	Spur, slopes E. Desc. 130 ft., over N. slope.
39.80	Gulch, course E. Ascend slightly over S. slope, to
40.00	Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$   
S9 | S10  
1920

from which,

A pine, 8 ins. in diam., brs. N.  $89^{\circ}$  E., 42 lks.  
dist., marked  $\frac{1}{4}$  S 10 BT.

Subdivision lines of Township 39 North Range 8 West. 33

Chains.	A pine, 16 ins. in diam., brs. S. $13\frac{1}{2}^{\circ}$ W., 18 lks. dist., marked $\frac{1}{4}$ S 9 BT. Ascend 100 ft., over S. slope. Spur, slopes E. Descend 60 ft., over NE. slope. Ascend 25 ft., over E. slope. Descend 40 ft., over NE. slope. Ascend 20 ft., over SE. slope. Spur, slopes NE. Desc. 122 ft., over N. slope. Gulch, course E. Asc. 130 ft., over S. slope, to Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, marked on brass cap.
48.00 51.50 55.60 59.74 66.13 73.50 80.00	T30N R8 W S 4 S 3 S. 9 S10 1920

from which,

A pine, 6 ins. in diam. brs. N.  $64\frac{1}{4}^{\circ}$  E., 14 lks.  
dist., marked T30N R8W S3 BT.A pine, 10 ins. in diam., brs. S.  $65\frac{1}{4}^{\circ}$  E., 31 lks.  
dist., marked T30N R8W S10 BT.A pine, 8 ins. in diam., brs. S.  $39\frac{1}{4}^{\circ}$  W., 63 lks.  
dist., marked T30N R8W S9 BT.A cedar, 12 ins. in diam., brs. N.  $31\frac{3}{4}^{\circ}$  W., 41 lks.  
dist., marked T30N R8W S4 BT.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense scrub oak, sagebrush and chamisal.

No grass.

40.00 30.08	N. $89^{\circ} 57' E.$ , on a random line, set. secs. 3 and 10. Set temp. $\frac{1}{4}$ sec. cor. Fall 11 lks. S. of the cor. of secs. 2, 3, 10 and 11. Thence,
.40 1.60 16.00	S. $89^{\circ} 52' W.$ , on a true line, bet. secs. 3 and 10. Over mountainous land, thru. dense timber and undergrowth. Descend 9 ft., over W. slope. Gulch, course NW. Asc. 10 ft., over NE. slope. Point of spur, slopes NW. Desc. 126 ft., over W. slope. Road brs. N. $20^{\circ}$ E. and S. $20^{\circ}$ W. at foot of descent, and E.
19.00 30.60 31.00	edge of bottom of Prospect Valley. Leave mountainous land and timber, and enter nearly level land and scat- tering undergrowth in bottom of Prospect Valley. Wash, 20 lks. wide, course N. $20^{\circ}$ E. Road brs. S. and N. $30^{\circ}$ W.
36.55 40.04	West edge of bottom of Prospect Valley, brs. N. and S. Leave nearly level, and enter rolling land. Asc. 85 ft. over E. slope, to $\frac{1}{2}$ sec. cor. Enter dense timber and undergrowth, brs. N. and S. Set an iron post, 3 ft. long; 1 in. in diam., 20 ins. in the ground, supported in a mound of stone, for $\frac{1}{2}$ sec. cor., marked on brass cap,

$$\begin{array}{c} \frac{1}{4} S 3 \\ \frac{1}{4} S 10 \\ 1920 \end{array}$$

from which,

A cedar, 6 ins. in diam., brs. N.  $32^{\circ}$  E., 79 lks.  
dist., marked  $\frac{1}{4}$  S 3 BT.A pine, 14 ins. in diam., brs. S.  $26\frac{1}{2}^{\circ}$  E., 45 lks.  
dist., marked  $\frac{1}{4}$  S 10 BT.Continue over rolling land, thru. dense timber and under-  
growth.

Ascend 91 ft., over E. slope.

34

Chains.	
51.35	Spur, slopes N. 50° E.; thence along N. slope of spur, with slight change in elevation.
57.00	Descend 40 ft., over NW. slope.
60.20	Gulch, course NE. Leave rolling, and enter mountainous land. Asc. 220 ft., over SE. slope, to
80.08	The cor. of secs. 3, 4, 9 and 10. Land, mountainous, nearly level and rolling. Soil, gravelly and rocky, 2nd, 3rd and 4th rate. Timber, dense cedar and pine. Undergrowth, sage brush and chamisal, dense and scattering. Fair grass in bottom of Prospect Valley.

N. 0° 19' W., on a random line, bet. secs. 3 and 4.
Set temp. $\frac{1}{2}$ sec. cor.
Fall 16 lks. W. of the cor. of secs. 3, 4, 33 and 34, on N. bdy. of Tp., hereinbefore described.
Thence, S. 0° 12' E., on a true line, bet. secs. 3 and 4. Over mountainous land, thru. scattering timber and dense undergrowth. Descend 200 ft., over SW. slope. Road, brs: SE. and NW.
Bottom of ravine, course SE. Asc. 150 ft., over NE. slope. Point of spur, slopes SE. Enter dense timber. Desc. 44 ft., over SE. slope, to
Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, supported in a mound of stone, for $\frac{1}{2}$ sec. cor., marked on brass cap,

S 4 | S 3

1920

from which,

A pine, 6 ins. in diam., brs. S. 28 $\frac{3}{4}$ ° E., 20 lks.  
dist., marked  $\frac{1}{2}$  S 3 BT.A pine, 5 ins. in diam., brs. N. 86 $\frac{3}{4}$ ° W., 21 lks.  
dist., marked  $\frac{1}{2}$  S 4 BT.

Descend 230 ft., over S. slope.
Bottom of ravine, course E. Asc. 150 ft., over NE. slope.
Spur, slopes E. Desc. 120 ft., over SE. slope, to
The cor. of secs. 3, 4, 9 and 10. Land, mountainous. Soil, rocky 4th rate. Timber, pine and cedar, scattering and dense. Undergrowth, dense chamisal, scrub oak and sage brush. No grass.

From the cor. of secs. 4, 5, 32 and 33 on S. bdy. of Tp., de-scribed in Book "A",
N. 0° 03' W., bet. secs. 32 and 33.
Over mountainous land, thru. dense timber and undergrowth. Ascend 80 ft., over SE. slope.
Point of spur, sloping E. Desc. 25 ft., over NE. slope, to Thence over rolling E. slope, descending slightly to Descend 51 ft., over NE. slope.
Gulch, course NE. Ascend 10 ft., over SE. slope, to Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, supported in a mound of stone, for $\frac{1}{2}$ sec. cor., marked on brass cap,

S 32 | S 33

1920

from which,

Subdivision lines of Township 30 North Range 8 West.

35

## Chains.

- A pine, 6 ins. in diam., brs. N.  $68\frac{3}{4}^{\circ}$  E., 13 lks.  
dist., marked  $\frac{1}{4}$  S 33 BT.  
A pine, 14 ins. in diam., brs. N.  $44^{\circ}$  W., 48 lks.  
dist., marked  $\frac{1}{4}$  S 32 BT.  
Ascend 30 ft., over SE. slope.  
50.00 Spur, slopes NE. Descnd 110 ft., over N. slope.  
59.60 Gulch, course N.  $60^{\circ}$  E. Asc. 120 ft., over S. slope.  
72.00 Ridge, brs. NE. and SW. Desc. 150 ft., over N. slope.  
79.00 Gulch, course NE. Ascend 10 ft., over SE. slope, to  
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 28 ins. in  
the ground, for cor. of secs. 28, 29, 32 and 33, marked  
on brass cap;

T30N	R8W
S29	S28
S32	S33

1920

from which,

- A cedar, 18 ins. in diam., brs. N.  $16^{\circ}$  E., 5 lks.  
dist., marked T30N R8W S28 BT.  
A pine, 10 ins. in diam., brs. S.  $32\frac{3}{4}^{\circ}$  E., 26 lks.  
dist., marked T30N R8W S33 BT.  
A pine, 6 ins. in diam., brs. S.  $38\frac{3}{4}^{\circ}$  W., 10 lks.  
dist., marked T30N R8W S32 BT.  
A pine, 8 ins. in diam., brs. N.  $25^{\circ}$  W., 36 lks.  
dist., marked T30N R8W S29 BT.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and sagebrush.

No grass.

- 40.00 N.  $89^{\circ}57'$  E., on a random line, bet. secs. 28 and 33.  
Set temp.  $\frac{1}{4}$  sec. cor.  
79.88 Fall 7 lks. S. of the cor. of secs. 27, 28, 33 and 34.  
Thence,  
S.  $89^{\circ}54'$  W., on a true line, bet. secs. 28 and 33.  
Over nearly level land, thru, scattering undergrowth, in  
bottom of Prospect Valley, brs. N. and S. Asc. 50 ft.,  
over E. slope.  
18.00 West edge of bottom of Prospect Valley, brs. N. and S. Leave  
nearly level land, and scattering undergrowth, and enter  
mountainous land, dense timber and undergrowth. Asc.  
140 ft., over E. slope.  
32.00 Spur, slopes NE. Desc. 15 ft., over N. slope, to  
39.94 Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the  
ground to bed rock, supported in a mound of stone, for  
 $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$	S 28
$\frac{1}{4}$	S 33
	1920

from which,

- A pine, 10 ins. in diam., brs. N.  $68\frac{1}{2}^{\circ}$  E., 22 lks.  
dist., marked  $\frac{1}{4}$  S 28 BT.  
A pine, 8 ins. in diam., brs. S.  $72\frac{1}{4}^{\circ}$  W., 17 lks.  
dist., marked  $\frac{1}{4}$  S 33 BT.

Descend 185 ft., over NW. slope.

- 45.80 Bottom of ravine, course NE. Asc. 280 ft., over SE. slope.  
68.40 Ridge, brs. NE. and SW. Desc. 170 ft., over NW. slope.  
78.60 Gulch, course N.  $20^{\circ}$  E. Asc. 30 ft., over SE. slope, to  
79.88 The cor. of secs. 28, 29, 32 and 33.  
Land, nearly level and mountainous.  
Soil, gravelly and rocky, 3rd and 4th rate.  
Timber, dense pine and cedar in w. 62 chs. None in E. 18 chs.

## BOOK 3513

36 Subdivision lines of Township 30 North Range 8 West.

Chains.

Undergrowth, scrub oak, chamisal and sage brush, scattering and dense.  
Fair grass in E. 18 chs.

N. 0°03' W., bet. secs. 28 and 29.  
Over mountainous land, thru. dense timber and undergrowth.  
Ascend 70 ft., over SE. slope.  
Desc. 385 ft., over NE. slope.  
Set an iron post, 3 ft. long, 1 in. in diam., 24 ins. in  
the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

from which,

A cedar, 5 ins. in diam., brs. S. 48 $\frac{1}{4}$ ° E., 22 lks.  
dist., marked  $\frac{1}{4}$  S 28 BT.

A cedar, 5 ins. in diam., brs. S. 49 $\frac{3}{4}$ ° W., 5 lks.  
dist., marked  $\frac{1}{4}$  S 29 BT.

Descend 45 ft., over N. slope:

Trail, brs. E. and W.

Bottom of ravine, course W. Asc. 540 ft., over S. slope.

Brush fence, brs. E. and W.

Ridge, brs. SE. and NW. Desc. 45 ft., over N. slope, to

Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in  
the ground to bed rock, supported in a mound of stone,  
for cor. of secs. 20, 21, 28 and 29, marked on brass  
cap,

T30N	R8 W
S20	S21
S29	S28

1920

from which,

A pine, 6 ins. in diam., brs. N. 54 $\frac{1}{2}$ ° E., 17 lks.  
dist., marked T30N R8W S21 BT.

A cedar, 15 ins. in diam., brs. S. 45° E., 49 lks.  
dist., marked T30N R8W S28 BT.

A cedar, 10 ins. in diam., brs. S. 67° W., 48 lks.  
dist., marked T30N R8W S29 BT.

A pine, 8 ins. in diam., brs. N. 76 $\frac{1}{4}$ ° W., 36 lks.  
dist., marked T30N R8W S20 BT.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal and scrub oak.

No grass.

N. 89°54' E., on a random line, bet. secs. 21 and 28.

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

Fall 9 lks. N. of the cor. of secs. 21, 22, 27 and 28.

Thence,

S. 89°58' W., on a true line, bet. secs. 21 and 28.

Over rolling land, thru. scattering timber and dense  
undergrowth.

Ascend 42 ft., over E. slope.

Spur, slopes N. 10° E. Desc. 30 ft., over W. slope.

Gully, course N. 18° E. Asc. 60 ft., over SE. slope.

Spur, slopes N. 20° E. Desc. 40 ft., over W. slope.

Gully, course N. 10° E. Leave rolling land, and scattering  
timber, and enter mountainous land and dense timber.

Ascend 145 ft., over SE. slope, to

Set an iron post; 3 ft. long, 1 in. in diam., 24 ins. in

39.96.

Subdivision lines of Township 30 North, Range 8 West.

37

Chains.

the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,
$$\begin{array}{c} \frac{1}{4} S 21 \\ S 28 \\ 1920 \end{array}$$

from which,

A pine, 6 ins. in diam., brs. N.  $63\frac{1}{4}^{\circ}$  W., 15 lks.  
dist., marked  $\frac{1}{4}$  S 21 BT.A pine, 8 ins. in diam., brs. S.  $30^{\circ}$  W., 18 lks.  
dist., marked  $\frac{1}{4}$  S 28 BT.

Ascend 115 ft., over SE.slope.

51.80 Descend 25 ft. over SW.slope.

57.00 Gulch, course SE. Asc. 55 ft. over E.slope.

69.30 Point of spur, slopes NE. Desc. 25 ft., over NW.slope.

73.00 Ascend 50 ft., over N.slope, to

79.92 The cor. of secs. 20, 21, 28 and 29..

Land, rolling and mountainous.

Soil, rocky, 4th rate.

Timber, pine and cedar, scattering and dense.

Undergrowth, dense scrub cedar, chamisal and sagebrush.

No grass.

N.  $0^{\circ}03'$  W., bet. secs. 20 and 21.

Over mountainous land, thru dense timber and undergrowth.

Descend 50 ft., over N.slope.

3.70 Gulch, course E. from SW. Ascend 30 ft., over SE. slope.

10.40 Spur, slopes E. from SW. Descend 70 ft., over N.slope.

18.00 Gulch, course E. Asc. 95 ft., over SE.slope.

25.40 Spur, slopes E. from SW. Descend 120 ft., over N.slope, to

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
the ground to bed rock, supported in a mound of stone,  
for  $\frac{1}{4}$  sec.cor., marked on brass cap,
$$\begin{array}{c} \frac{1}{4} \\ S 20 | S 21 \\ 1920 \end{array}$$

from which,

A pine, 10 ins. in diam., brs. N.  $29\frac{1}{2}^{\circ}$  E., 25 lks.  
dist., marked  $\frac{1}{4}$  S 21 BT.A pine, 10 ins. in diam., brs. S.  $16\frac{1}{4}^{\circ}$  W., 25 lks.  
dist., marked  $\frac{1}{4}$  S 20 BT.

Descend 20 ft., over N.slope.

42.00 Gulch, course E. Leave mountainous and enter rolling  
land. Asc. 90 ft., over S.slope.

45.50 Road to Oak Tank, brs. SE. and NW.

48.00 Spur, slopes SE. Descend 35 ft., over NE.slope.

64.00 Ascend 50 ft., over E.slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 24 ins.  
in the ground, for cor.of secs. 16, 17, 20 and 21, marked  
on brass cap,
$$\begin{array}{c} T 30 N R 8 W \\ S 17 | S 16 \\ S 20 | S 21 \\ 1920 \end{array}$$

from which,

A pine, 12 ins. in diam., brs. N.  $62^{\circ}$  E., 50 lks.  
dist., marked T 30 N R 8 W S 16 BT.A pine, 8 ins. in diam., brs. S.  $48\frac{1}{2}^{\circ}$  E., 39 lks.  
dist., marked T 30 N R 8 W S 21 BT.A pine, 8 ins. in diam., brs. S.  $80^{\circ}$  W., 43 lks.  
dist., marked T 30 N R 8 W S 20 BT.

## BOOK 3513

38 Subdivision lines of Township 30 North, Range 8 West.

Chains.

A pine, 8 ins. in diam. brs. N.  $56\frac{3}{4}$ °W., 35 lks.  
dist., marked T30N R8W S17 BT.

Land, mountainous and rolling.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and sagebrush.

No grass.

N.  $89^{\circ}58' E.$ , on a random line, bet. secs. 16 and 21.40.00 Set temp.  $\frac{1}{4}$  sec.cor.

79.96 Intersect the cor. of secs. 15, 16, 21 and 22.

Thence,

S.  $89^{\circ}58' W.$ , on a true line, bet. secs. 16 and 21.

Over mountainous land, thru dense timber and undergrowth.

Descend 74 ft., over NW.slope.

4.30 Gulch, course NE. Ascend 72 ft., over E.slope.

12.10 Spur, slopes N.  $10^{\circ} E.$  Desc. 71 ft., over NW.slope.22.00 Gulch, course N.  $45^{\circ} E.$  Asc. 66 ft., over E.slope.

28.10 Spur, slopes N. Desc. 62 ft., over NW.slope.

34.00 Gulch, course N.  $50^{\circ} E.$  Asc. 67 ft., over SE.slope, to39.98 Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in  
the ground, for  $\frac{1}{4}$  sec.cor., marked on brass cap,1 S 164 S 21

1920

from which,

A pine, 7 ins. in diam., brs. S.  $94^{\circ} E.$ , 24 lks.  
dist., marked  $\frac{1}{4}$  S 21 BT.A pine, 6 ins. in diam., brs. N.  $74^{\circ} W.$ , 18 lks.  
dist., marked  $\frac{1}{4}$  S 16 BT.

Ascend slightly over SE.slope.

41.00 Point of spur, slopes S. Desc. 60 ft., over SW.slope.

46.00 Gully, course S.  $75^{\circ} E.$  Leave mountainous and enter rolling  
land. Asc. 130 ft., over NE.slope.

56.90 Point of spur, slopes N. Descend slightly over NW.slope, to

62.00 Ascend 130 ft., over NE.slope, to

79.96 The cor. of secs. 16, 17, 20 and 21.

Land, mountainous and rolling.

Soil, rocky, 4th rate.

Timber, dense cedar, pine and oak.

Undergrowth, dense scrub cedar, scrub oak and chamisal.

No grass.

N.  $0^{\circ}03' W.$ , bet. secs. 16 and 17.

Over rolling land, thru dense timber and undergrowth.

Descend slightly over NE.slope.

2.30 Ascend 17 ft., over SE.slope.

4.70 Low spur, slopes NE. Desc. 33 ft., over N.slope.

7.40 Gully, course NE. Asc. 56 ft., over SE.slope.

12.35 Spur, slopes NE. Desc. 54 ft., over N.slope.

16.95 Gully, course NE. Asc. 42 ft., over SE.slope.

19.70 Point of spur, slopes NE. Desc. 32 ft., over N.slope.

28.50 Gully, course SE. from W. Asc. 90 ft., over SW.slope, to

34.90 S. rim of mesa, brs. E. and W. Leave rolling and enter  
nearly level land on top of mesa, bearing E. and W.40.00 Set an iron post, 3 ft.long, 1 in. in diam., 24 ins.in  
the ground for  $\frac{1}{4}$  sec.cor., marked on brass cap,4  
S17 | S16

1920

from which,

A pine, 8 ins. in diam., brs. N.  $75\frac{3}{4}^{\circ} E.$ , 38 lks.  
dist., marked  $\frac{1}{4}$  S 16 BT.

## Subdivision lines of Township 30 North Range 8 West.

39

Chains.

- A cedar, 10 ins. in diam., brs. N.  $75\frac{1}{2}$ °W., 11 lks.  
dist., marked  $\frac{1}{4}$  S 17 BT.  
Continue over nearly level top of mesa, bearing E. and W.  
N. rim of mesa for NE. & SW. Leave nearly level top of  
mesa and enter mountainous land. Descend 140 ft., over  
NW. slope.  
Gulch, course N. 50°E. Asc. 160 ft., over SE. slope.  
Spur, slopes E. from SW. Desc. 60 ft., over N. slope, to  
Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in  
the ground for cor. of secs. 8, 9, 16 and 17, marked on  
brass cap,

T30N	R8 W
S 8	S 9
<hr/>	
S17	S16
1920	

from which;

- A pine, 10 ins. in diam., brs. N.  $62\frac{1}{2}$ °E., 38 lks.  
dist., marked T30N R8W S9 BT.  
A pine, 8 ins. in diam., brs. S.  $54\frac{1}{2}$ °E., 63 lks.  
dist., marked T30N R8W S16 BT.  
A pine, 5 ins. in diam., brs. S.  $22\frac{1}{2}$ °W., 60 lks.  
dist., marked T30N R8W S17 BT.  
A pine, 5 ins. in diam., brs. N.  $25\frac{3}{4}$ °W., 44 lks.  
dist., marked T30N R8W S8 BT.

Land, rolling, nearly level and mountainous.

Soil, rocky, 4th rate.

Timber, dense cedar and pine.

Undergrowth, dense chamisal and scrub oak.

No grass.

- N.  $89^{\circ}58'$ E., on a random line, bet. secs. 9 and 16.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 3 lks. S. of the cor. of secs. 9, 10, 15 and 16.  
Thence,  
S.  $89^{\circ}57'$ W., on a true line, bet. secs. 9 and 16.  
Over mountainous land, thru. dense timber and undergrowth.  
Ascend 120 ft., over E. slope.  
Spur, slopes N. 15°E. Desc. 175 ft., over NW. slope.  
Gulch, course N. 15°E. Asc. 250 ft., over E. slope, to  
Thence over rolling N. slope, with slight change in eleva-  
tion.  
Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in  
the ground to bed rock, supported in a mound of stone  
for  $\frac{1}{4}$  sec. cor., marked on brass cap,

1	S 9
$\frac{1}{4}$	
<hr/>	
S 16	
1920	

from which,

- A pine, 6 ins. in diam., brs. N.  $35\frac{1}{2}$ °W., 10 lks.  
dist., marked  $\frac{1}{4}$  S 9 BT.  
A cedar, 14 ins. in diam., brs. S. 60°E., 10 lks.  
dist., marked  $\frac{1}{4}$  S 16 BT.

Continue over rolling N. slope, ascending slightly to  
Desc. 170 ft., over W. slope.

- Gulch, course N. 20°W. Asc. 165 ft., over E. slope, to  
Thence along N. slope of spur, ascending slightly to  
The cor. of secs. 8, 9, 16 and 17.

Land, rolling and mountainous.

Soil, rocky, 4th rate.

Timber, dense cedar, pine and oak.

Undergrowth, dense chamisal, scrub oak and scrub cedar.

No grass.

## 10 Subdivision lines of Township 30 North, Range 8 West.

Chains.

N.0°03'W., bet. secs. 8 and 9.  
 Over mountainous land, thru dense timber and undergrowth.  
 Descend 43 ft., over N. slope.  
 Gulch, course E. Asc. 115 ft., over SE. slope.  
 Spur, slopes E. from SW. Desc. 164 ft., over NE. slope.  
 Gulch, course E. Asc. 204 ft., over S. slope, to  
 Spur, slopes E. Desc. 20 ft., over N. slope, to, 26 ins. in  
 Gulch, course E. Asc. 20 ft., over S. slope, to brass cap,  
 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the

S 8 | S 9

1920

from which,

A pine, 8 ins. in diam., brs. N. 28° E., 43 lks.  
 dist., marked  $\frac{1}{4}$  S 9 BT.

A pine, 8 ins. in diam., brs. N. 82° W., 32 lks.  
 dist., marked  $\frac{1}{4}$  S 8 BT.

Ascend 50 ft., over S. slope.  
 Spur, slopes E. Descend 10 ft., over N. slope, to  
 Descend 40 ft., over NW. slope.  
 Gulch, course NW. Asc. 34 ft., over SW. slope.  
 Desc. 140 ft., over NW. slope.  
 Gulch, course NE. Asc. 10 ft., over SE. slope, to  
 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in  
 the ground, to bed rock, supported in a mound of stone  
 for cor. of secs. 4, 5, 8 and 9, marked on brass cap,

T30N | R8W

S 5 | S 4

S 8 | S 9

1920

from which,

A pine, 8 ins. in diam., brs. N. 54 $\frac{1}{2}$ ° E., 32 lks.  
 dist., marked T30N R8W S4 BT.

A cedar, 6 ins. in diam., brs. S. 7 $\frac{3}{4}$ ° E., 37 lks.  
 dist., marked T30N R8W S9 BT.

A cedar, 9 ins. in diam., brs. S. 19 $\frac{1}{2}$ ° W., 106 lks.  
 dist., marked T30N R8W S8 BT.

A cedar, 8 ins. in diam., brs. N. 40° W., 85 lks.  
 dist., marked T30N R8W S5 BT.

Land, mountainous.

Soil, light, rocky clay, 4th rate.

Timber, dense cedar, pine and oak.

Undergrowth, dense chamisal, scrub oak and scrub cedar.

No grass:

40.00 N. 89° 57' E., on a random line, bet. secs. 4 and 9.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 Intersect the cor. of secs. 3, 4, 9 and 10.  
 Thence,  
 S. 89° 57' W., on a true line, bet. secs. 4 and 9.  
 Over mountainous land, thru dense timber and undergrowth.  
 Ascend 125 ft., over SE. slope.  
 Spur, slopes NE. Desc. 250 ft., over NW. slope.  
 Bottom of ravine, course N. 10° E., Asc. 250 ft., over SE.  
 slope, to  
 Spur, slopes NE. Set an iron post, 3 ft. long, 1 in. in diam.,  
 12 ins. in the ground, to bed rock, supported in a  
 mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S 4

S 9

1920

from which,

## Subdivision lines of Township 30 North, Range 8 West. 41

	Chains.	A cedar, 10 ins. in diam., brs. S. $23\frac{1}{4}$ ° E., 38 lks. dist., marked $\frac{1}{4}$ S 9 BT. A pine, 6 ins. in diam., brs. N. $39\frac{3}{4}$ ° E., 54 lks. dist., marked $\frac{1}{4}$ S 4 BT. Descend 105 ft., over NW.slope. Bottom of ravine, course NE. Asc. 250 ft., over SE.slope. Spur, slopes NE. Desc. 60 ft., over NW.slope. Gulch, course NE. Asc. 80 ft., over SE.slope, to The cor. of secs. 4, 5, 8 and 9. Land, mountainous. Soil, rocky, 4th rate. Timber, dense cedar, pine and oak. Undergrowth, dense scrub oak and chamisal. No grass.
40.00		N. $0^{\circ}13'$ W., on a random line, bet. secs. 4 and 5. Set temp. $\frac{1}{4}$ sec.cor.
80.16		Fall 35 lks.W. of the cor. of secs. 4, 5, 32 and 33, on N.bdy. of Tp., hereinbefore described. Thence, S. $0^{\circ}2'$ W., bet. secs. 4 and 5. Over mountainous land, thru. dense timber and undergrowth. Descend 45 ft., over SE.slope. Gulch, course E. Ascend 90 ft., over N.slope. Point of spur, slopes NE. Desc. 186 ft., over SE.slope. Gulch, course NE. Asc. 160 ft., over NW.slope, to Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,
2.00		$\frac{1}{4}$ S 5   S 4 1920
9.00		from which,
28.70		A pine, 8 ins. in diam., brs. N. $47\frac{3}{4}$ ° E., 54 lks. dist., marked $\frac{1}{4}$ S 4 BT. A pine, 6 ins. in diam., brs. N. $18^{\circ}$ W., 34 lks. dist., marked $\frac{1}{4}$ S 5 BT.
40.16		Ascend 35 ft., over NW.slope. Ridge, brs. NE. and SW. Desc. slightly along E.slope, to Descend 125 ft., over SE.slope, to The cor. of secs. 4, 5, 8 and 9. Land, mountainous. Soil, rocky, 4th rate. Timber, dense cedar and pine. Undergrowth, dense scrub oak, scrub cedar and chamisal. No grass.
46.00		From the cor. of Secs. 5, 6, 31 and 32 on S. bdy. of Tp., described in Book "A," N. $0^{\circ}03'$ W., bet. secs. 31 and 32. Over mountainous land, thru. dense timber and under- growth. Asc. 20 ft., over SE.slope. Descend 260 ft. over NW.slope.
61.60		Bottom of ravine, course W. from SE. Asc. 690 ft., over S.slope.
80.16		High ridge, brs. NW. and SE. Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground for $\frac{1}{4}$ sec.cor., marked on brass cap,
4.70		$\frac{1}{4}$ S 31   S 32 1920
12.80		from which,
40.00		

## 12 Subdivision lines of Township 30 North, Range 8 West.

	Chains.	A pine 6 ins. in diam., brs. S. 28° E., 9 lks. dist., marked $\frac{1}{4}$ S 32 BT. A cedar, 8 ins. in diam., brs. N. 9 $\frac{1}{4}$ ° W., 48 lks. dist., marked $\frac{1}{4}$ S 31 BT. Ascend 425 ft., over NE. and N. slope. to Bottom of ravine, course NW. Descend 140 ft., over NW. slope. Bottom of same ravine, course NE. Asc. 20 ft., over E. slope, to Set an iron post, 3 ft. long, 2 ins. in diam., on surface rock, supported in a mound of stone, for cor. of secs. 29, 30, 31 and 32, marked on brass cap.
64.00		T30N R8 W <u>S30</u>   S29 S31   S32 1920 1920
75.00		from which, A cedar, 10 ins. in diam., brs. N. 39 $\frac{3}{4}$ ° E., 74 lks. dist., marked T30N R8W S29 BT.
80.00		A pine, 8 ins. in diam., brs. S. 38° E., 66 lks. dist., marked T30N R8W S32 BT.
		A pine, 8 ins. in diam., brs. S. 27 $\frac{3}{4}$ ° W., 70 lks. Ascend 35 ft. dist., marked T30N R8W S31 BT.
		A pine, 12 ins. in diam., brs. N. 34 $\frac{3}{4}$ ° W., 29 lks. dist., marked T30N R8W S30 BT.
	Land, mountainous.	
	Soil, rocky, 4th rate.	
	Timber, dense pine and cedar.	
	Undergrowth, dense scrub oak and chamisal.	
	No grass.	
40.00		N. 89° 57' E., on a random line, bet. secs. 29 and 32. Set temp. $\frac{1}{4}$ sec. cor.
80.00		Fall 23 lks. N. of the cor. of secs. 28, 29, 32 and 33. Thence,
		N. 89° 53' W., on a true line, bet. secs. 29 and 32. Over mountainous land, thru. dense timber and undergrowth. Ascend 300 ft., over E. slope..
23.40		Spur, slopes N. Desc. 360 ft., over NW. slope.
37.20		Bottom of ravine, course N. 20° E. Asc. 100 ft., over E. slope to
40.00		Set an iron post, 3 ft. long, 1 in. in diam., 6 ins. in the ground to bed rock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap,
		S 29 $\frac{1}{4}$ S 32 1920
	from which,	
		A pine, 8 ins. in diam., brs. N. 68° W., 6 lks. dist., marked $\frac{1}{4}$ S 29 BT.
		A pine, 8 ins. in diam., brs. S. 84 $\frac{1}{4}$ ° E., 35 lks. dist., marked $\frac{1}{4}$ S 32 BT.
46.00		Ascend 165 ft., over E. slope.
49.65		Spur, slopes N. Desc. 70 ft., over W. slope.
52.55		Ascend 50 ft., over NE. slope.
58.50		Descend 140 ft. over NW. slope.
65.00		Gulch, course N. 20° E. Asc. 183 ft., over E. slope.
77.00		Spur, slopes N. 20° E. Desc. 260 ft., over NW. slope. Bottom of ravine, course N. 20° E. Asc. 60 ft., over E. slope. to
80.00		The cor. of secs. 29, 30, 31 and 32. Land, mountainous. Soil, rocky, 4th rate. Timber, dense pine and cedar. Undergrowth, dense scrub oak and chamisal. No grass.

## Subdivision lines of Township 30 North, Range 8 West.

43

chains.

40.00 S. 89° 57' W., on a random line, bet. secs. 30 and 31.  
Set temp.  $\frac{1}{4}$  sec. cor.

79.88 Fall 2 lks. N. of the cor. of secs. 25, 30, 31 and 36, on W. bdy. of Tp., hereinbefore described.  
Thence, N. 89° 56' E., on a true line, bet. secs. 30 and 31.  
Over mountainous land, thru. dense timber and undergrowth.  
Ascend 80 ft., on top of spur, sloping W.  
5.00 Leave top of spur, slopes W. from NE. Desc. 176 ft., over SE. slope.  
20.20 Foot of descent. Ascend 250 ft., over W. slope, to  
39.88 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground, to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S 30  
 $\frac{1}{4}$   
S 31  
1920

from which,  
A pine, 8 ins. in diam., brs. S. 53 $\frac{1}{4}$ ° E., 52 lks.  
dist., marked  $\frac{1}{4}$  S 31 BT.  
A pine, 10 ins. in diam., brs. N. 54 $\frac{1}{4}$ ° W., 115 lks.  
dist., marked  $\frac{1}{4}$  S 30 BT.  
Ascend 700 ft., over W. slope; to top of ridge.  
41.30 Cliff, 80 ft. high, brs. SE. and NW. facing SW.  
61.78 Ridge, brs. SE. and NW. Desc. 536 ft., over E. slope, to  
79.88 The cor. of secs. 29, 30, 31 and 32.  
Land, mountainous.  
Soil, rocky, 4th rate.  
Timber, dense pine and cedar.  
Undergrowth, dense chamisal and scrub oak.  
No grass.

6.50 N. 0° 03' W., bet. secs. 29 and 30.  
Over mountainous land, thru. dense timber and undergrowth.  
Ascend 35 ft., over E. slope.  
40.00 Descend 310 ft., over NE. slope, to  
Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

S 30 | S 29  
 $\frac{1}{4}$   
1920

from which,  
A cedar, 6 ins. in diam., brs. S. 79 $\frac{1}{4}$ ° E., 71 lks.  
dist., marked  $\frac{1}{4}$  S 29 BT.  
A pine, 6 ins. in diam., brs. S. 29 $\frac{1}{4}$ ° W., 63 lks.  
dist., marked  $\frac{1}{4}$  S 30 BT.  
Descend slightly to  
41.00 Spur, slopes N. 10° E. Desc. 280 ft., over NW. slope.  
60.63 Gulch, course N. 80° W. Thence across bottom of gulch, to  
61.50 Trail, brs. E. and W. Leave gulch. Asc. 60 ft., over SW. slope.  
65.40 Point of spur, slopes W. Descend 15 ft., over NW. slope, to  
71.00 Gulch, course S. 45° W. Asc. 150 ft., over SE. slope, to  
80.00 Mark a cross (x) on surface rock at exact cor. point, and over same, set an iron post, 3 ft. long, 2 ins. in diam., supported in a mound of stone, for cor. of secs. 19, 20, 29 and 30, marked on brass cap.,

T30N R8 W  
S19 S20  
S 30 | S 29

1920

## 44 Subdivision lines of Township 30 North Range 8 West.

Chains.

- from which,  
 A pine, 8 ins. in diam., brs. N.  $61\frac{1}{2}$ <sup>o</sup>E., 24 lks.  
 dist., marked T30N R8W S20 BT.  
 A pine, 12 ins. in diam., brs. S.  $60\frac{1}{2}$ <sup>o</sup>E., 198 lks.  
 dist., marked T30N R8W S29 BT.  
 A cedar, 12 ins. in diam., brs. S.  $73\frac{1}{4}$ <sup>o</sup>W., 62 lks.  
 dist., marked T30N R8W S30 BT.  
 A pine, 10 ins. in diam., brs. N.  $57\frac{1}{4}$ <sup>o</sup>W., 45 lks.  
 dist., marked T30N R8W S19 BT.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and manzanita..

No grass.

- S.  $89^{\circ}53'$ E., on a random line, bet. secs. 20 and 29.  
 40.00 Set temp.  $\frac{1}{4}$  sec.cor.  
 80.06 Fall 12 lks. S. of the cor. of secs. 20, 21, 28 and 29.  
 Thence,  
 N.  $89^{\circ}58'$ W., on a true line, bet. secs. 20 and 29.  
 Over rolling land, thru. dense timber and undergrowth.  
 Ascend slightly over N. slope.  
 5.20 Gully, coarse N.  $45^{\circ}$ E. Asc. 75 ft., over SE. slope.  
 21.80 Spur, slopes NE. Desc. 10 ft., over NW. slope.  
 25.20 Ascend 75 ft. over NE. slope.  
 26.92 Trail, brs. S.  $80^{\circ}$ E. and N.  $80^{\circ}$ W.  
 32.00 E. edge of top of ridge, brs. NW. and SE. Thence over  
 nearly level top of ridge.  
 40.03 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in  
 the ground to bed rock, supported in a mound of stone,  
 for  $\frac{1}{4}$  sec.cor., marked on brass cap,

S 20S 291920

from which,

- A pine, 5 ins. in diam., brs. N.  $37\frac{3}{4}$ <sup>o</sup>W., 15 lks.  
 dist., marked  $\frac{1}{2}$  S 20 BT.  
 A cedar, 10 ins. in diam., brs. S.  $25\frac{1}{4}$ <sup>o</sup>E., 22 lks.  
 dist., marked  $\frac{1}{2}$  S 29 BT.

Continue over nearly level top of ridge.

46.80 West edge of top of ridge, brs. E. and N.  $45^{\circ}$ W. Leave top  
 of ridge. Enter mountainous land. Desc. 780 ft., over  
 SW. slope.

Ascend 10 ft., over SE. slope, to

80.06 The cor. of secs. 19, 20, 29 and 30.

Land, rolling, nearly level and mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal and scrub oak.

No grass.

- S.  $89^{\circ}56'$ W., on a random line, bet. secs. 19 and 30.  
 40.00 Set temp.  $\frac{1}{4}$  sec.cor. random line, bet. secs. 19 and 30.

79.80 Fall 5 lks. S. of the cor. of secs. 19, 24, 25 and 30, on W.  
 bdy. of Tp., hereinbefore described.

Thence,

N.  $89^{\circ}58'$ E., on a true line, bet. secs. 19 and 30.

Over mountainous land, thru. dense timber and undergrowth.

Ascend 170 ft., over SW. slope to  $\frac{1}{2}$  sec.cor.

Wire fence, brs. N. and S.

Trail, brs. SE. and SW.

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

## Subdivision lines of Township 30 North, Range 8 West. 45

Chains.

 $\frac{1}{4}$  S 19  
 S 30  
 1920

from which,

A cedar, 6 ins. in diam., brs. N.  $74\frac{3}{4}^{\circ}$  E., 15 lks.dist., marked  $\frac{1}{4}$  S 19 BT.A cedar, 10 ins. in diam., brs. S.  $16\frac{1}{2}^{\circ}$  W., 55 lks.dist., marked  $\frac{1}{4}$  S 30 BT.

Ascend 30 ft., over SW. slope.

Point of spur, slopes S. Descend 20 ft., over SE. slope.

Ascend 255 ft., over SW. slope.. 20 ft., over SW. slope.

Spur, slopes S. Desc. 12 ft., over E. slope, to

The cor. of secs. 19, 20, 29 and 30.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and sagebrush.

No grass.

N.  $0^{\circ}03'W.$ , bet. secs. 19 and 20.

Over mountainous land, thru. dense timber and undergrowth.

Ascend 620 ft., over SE. slope, to

Set an iron post, 3 ft. long, 1 in. in diam., 10 ins. in the ground to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap.
 $\frac{1}{4}$   
 S19 S20

1920

from which,

A pine, 5 ins. in diam., brs. S.  $27^{\circ}$  E., 43 lks.dist., marked  $\frac{1}{4}$  S 20 BT.A pine, 8 ins. in diam., brs. N.  $26^{\circ}W.$ , 72 lks.dist., marked  $\frac{1}{4}$  S 19 BT.

Ascend 75 ft., over S. slope, to

44.25 S. rim of mesa, brs. NW. and SE. Leave mountainous, and enter nearly level land on top of mesa, bearing SE. and W.

78.40 N. rim of mesa, brs. SE. and SW. Leave nearly level top of mesa, and enter rolling land. Desc. 20 ft., over N. slope, to

80.00 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, supported in a mound of stone, for cor. of secs. 17, 18, 19 and 20, marked on brass cap.

 T30N R8 W  
 S18 S17  
 S19 S20  
 1920

from which,

A yellow pine, 28 ins. in diam., brs. N.  $18^{\circ}$  E., 58 lks. dist., marked T30N R8W S17 BT.A yellow pine, 20 ins. in diam., brs. S.  $82\frac{3}{4}^{\circ}$  E., 74 lks. dist., marked T30N R8W S20 BT.A yellow pine, 18 ins. in diam., brs. S.  $31\frac{1}{2}^{\circ}W.$ , 28 lks. dist., marked T30N R8W S19 BT.A cedar, 10 ins. in diam., brs. N.  $48\frac{1}{2}^{\circ}W.$ , 41 lks. dist., marked T30N R8W S18 BT.

Land, mountainous, nearly level and rolling.

Soil, rocky, 4th rate.

Timber, dense cedar and pine.

Undergrowth, dense cedar and chamisal.

No grass.

## BOOK 3513

## 46 Subdivision lines of Township 30 North Range 8 West.

Chains.

40.00	S.89°58' E., on a random line, bet. secs. 17 and 20. Set temp. $\frac{1}{4}$ sec.cor.
79.84	Fall 9 lks.S. of the cor.of secs. 16,17,20 and 21. Thence, S.89° 58' W.,on a true line, bet. secs.17 and 20. Over rolling land,, thru. scattering timber and dense undergrowth. Ascend 110 ft.,over rolling E.slope.
37.24	Top of ascent. Thence along S. slope, with slight change in elevation.
39.92	Set an iron post, 3 ft.long, 1 in. in diam., 18 ins.in the ground, supported in a mound of stone, for $\frac{1}{4}$ sec. cor., marked on brass cap.
	... ON line CS.03, <u>1</u> S 17 <u>4</u> S 20 1920
	and raise a mound of stone, 2 ft.base, $\frac{1}{2}$ ft.high,N. of cor. Continue over rolling land,along S.slope, ascending very gradually.
49.24	Road, brs.S.80°E. and N.80°W.
60.00	Descend 10 ft., over SW.slope.
65.80	Wash,15 lks.wide, course SE. Asc.15 ft., over NE.slope.
73.00	Spur, slopes NW. from S. Desc.35 ft., over gradual SW.slope.
79.00	Head of gully, course NW. Asc. slightly over N.slope,to
79.84	The cor. of secs. 17,18,19 and 20. Land, rolling. Soil,rocky, 4th rate. Timber, scattering pine and cedar. Undergrowth, dense scrub oak, chamisal and scrub cedar. No grass.

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40.00	S.89°58' W., on a random line, bet. secs.18 and 19. Set temp. $\frac{1}{4}$ sec.cor.
79.78	Fall 17 lks.S. of the cor.of secs.13,18,19 and 24, on W. bdy. of Tp., hereinbefore described. Thence,
3.00	S.89°55'E., on a true line; betsecs.18 and 19. Over nearly level land, thru. dense timber and under- growth, over top of ridge, bearing NW. and SE. Leave nearly level top of ridge, and enter rolling land. Descend 25 ft. over NE.slope.
13.00	Thence over N.slope, with slight change in elevation?
27.00	Ascend 20 ft., over NW.slope.
35.60	Spur, slopes N. Desc.25 ft., over E.slope, to
39.78	Set an iron post, 3 ft.long, 1 in. in diam., 18 ins.in the ground, to bed rock, supported in a mound of stone, for $\frac{1}{4}$ sec.cor., marked on brass cap,

1 S 18  
4  
S 19  
1920

46.60	from which, A pine, 14 ins.in diam.,brs.S.33 $\frac{1}{2}$ E.,19 lks. dist. marked $\frac{1}{4}$ S. 19 BT.
60.30	A pine, 6 ins.in diam.,brs.N.55°W.,42 lks. dist., marked $\frac{1}{4}$ S. 18 BT.
66.15	Descend 60 ft.,over E.slope.
69.90	Gully, course NE. Asc. 53 ft.,over NW.slope.
75.00	Spur., slopes N. Desc.84 ft.,over NE.slope.
79.78	Gully, course NE. Asc.26 ft.;over NW.slope. Point of spur, slopes NE. Desc.32 ft.,over NE.slope. Gully, course NE. Asc.30 ft.,over NW.slope,to The cor. of secs. 17,18, 19 and 20. Land,nearly level and rolling.

## Subdivision lines of Township 30 North Range 8 West

47

Chains.	<p>Soil rocky, 4th rate. Timber, dense cedar, pine and oak. Undergrowth, dense chamisal, scrub oak and scrub cedar. No grass.</p> <hr/> <p>N.0° 03' W., bet. secs. 17 and 18. Over rolling land, thru. dense timber and undergrowth. Descend 12 ft., over N.slope.</p>
1.00	Gully, course NW. Asc. 10 ft., over SW.slope.
4.70	Point of spur, slopes NW. Desc. 35 ft., over NW.slope.
12.45	Gully, course NE. Ascend slightly over E.slope.
16.17	Road, brs. SE. and NW.
16.60	Gully, course SE. Asc. 80 ft., over S.slope.
22.70	Spur, slopes SW. Thence along W.slope of same, ascending very gradually to
40.00	Set an iron post, 3 ft.long, 1 in. in diam., 12 ins. in the ground, to bed rock, supported in a mound of stone, for $\frac{1}{2}$ sec.cor., marked on brass cap,
	$\frac{1}{4}$ S18   S17 1920
	from which, A cedar, 6 ins. in diam., brs. N.22°E., 12 lks. dist. marked $\frac{1}{2}$ S 17 BT.
	A cedar, 6 ins. in diam., brs. N.4°W., 37 lks. dist. marked $\frac{1}{2}$ S 18 BT.
48.40	Continue over rolling land. Asc. slightly over W.slope, to
62.00	Change to E.slope, and ascend slightly to Rim of bench, brs. NE. and SW. Leave rolling, and enter nearly level land on top of bench.
73.20	Road, brs. E. and W.
75.00	Gully, course NE. Continue over nearly level top of bench.
76.50	Wire fence, brs. N. 40°E. and S.40°W.
80.00	Set an iron post, 3 ft.long, 2 ins. in diam., 24 ins. in the ground, for cor.of secs. 7,8,17 and 18,marked on brass cap,
	T30N R8 W S 7   S 8 S18   S17 1920
	from which, A cedar, 18 ins. in diam., brs. N.71 $\frac{1}{2}$ °E., 32 lks. dist. marked T30N R8W S8 BT.
	A pine, 12 ins. in diam., brs. S.72°E., 72 lks. dist., marked T30N R8W S17 BT.
	A pine, 12 ins in diam., brs. S.89 $\frac{1}{2}$ °W., 84 lks. dist., marked T30N R8W S18 BT.
	A cedar, 10 ins. in diam., brs. N.78°W., 81 lks. dist., marked T30N R8W S7 BT.
	Land, rolling. Soil, rocky clay, 4th rate. Timber, dense pine and cedar. Undergrowth, dense chamisal, scrub oak, sagebrush and manzanita. No grass.
40.00	N.89°58'E., on a random line, bet. secs. 8 and 17. Set temp. $\frac{1}{2}$ sec.cor..
79.90	Fall 14 lks.S.of the cor.of secs. 8,9,16 and 17. Thence, S.89°52'W., on a true line, bet.secs.8 and 17.

## BOOK 3513

48 Subdivision lines of Township 30 North, Range 8 West

Chains.	Over rolling land, thru. dense timber and undergrowth. Descend 35 ft., over N.slope. Gully, course N.60°E. Asc. 70 ft., over E.slope. Spur, slopes N.60°E. Desc. 25 ft. over NW.slope. Gully, course N. Asc. 37 ft., over NE.slope. Spur, slopes N. Desc. 30 ft. over NW.slope. Foot of descent. Asc. 20 ft., over E.slope, to Set an iron post, 3 ft.long, 1 in. in diam., 6 ins.in the ground to bed rock, supported in a mound of stone for $\frac{1}{4}$ sec.cor., marked on brass cap,
9.00	<u>1 S 8</u>
18.20	S 17
22.10	1920
27.00	from which, A pine, 8 ins. in diam.; brs. N.66 $\frac{2}{3}$ E., 40 lks. dist., marked $\frac{1}{4}$ S 8 BT.
36.10	A pine, 14 ins. in diam., brs. S.50 $\frac{1}{2}$ W., 41 lks. dist., marked $\frac{1}{4}$ S 17 BT.
39.95	Ascend 15 ft., over E.slope, to Ascend 34 ft., over NE.slope, to Thence over E.slope, ascending 50 ft. to Rim of bench, brs. N. and S. Leave rolling, and enter nearly level land on top of bench. Road brs. N.35°E. and S.35°W.
45.10	Gully, course NE.
45.10	Wire fence, brs. N.40°E. and S.40°W.
49.00	The cor.of secs. 7,8,17 and 18.
67.00	Land, rolling and nearly level. Soil, light, gravelly clay, 3rd rate. Timber, dense pine, oak and cedar. Undergrowth; dense scrub oak, scrub cedar, manzanita and sage brush. No grass.
74.50	N.89°55'W., on a true line, bet. secs. 7 and 18. Set temp. $\frac{1}{4}$ sec.cor.
74.90	Fall 16 lks.N. of the cor.of secs. 7,12,13 and 18, on W. bdy. of Tp., hereinbefore described.
76.50	Thence, N.89°58'E., on a true line, bet. sees. 7 and 18.
79.90	Over rolling land, thru, dense timber and undergrowth. Descend slightly over NE.slope, to Gully, course NE. Continue over rolling NE.slope, de- scending 90 ft. to
1.60	Foot of descent. Leave rolling, and enter nearly level land on bench, bearing N. and S. Descend very gradu- ally, over E.slope.
30.00	Set an iron post, 3 ft.long, 1 in. in diam., 26 ins.in the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,
39.74	<u>1 S 7</u>
	S 18
	1920
	from which, A pine, 4 ins. in diam., brs. N.28 $\frac{3}{4}$ E., 50 lks. dist., marked $\frac{1}{4}$ S 7 BT.
	A pine, 8 ins. in diam., brs. S.71°E., 12 lks. dist., marked $\frac{1}{4}$ S 18 BT.
79.74	Continue over nearly level bench, thru.dense timber and undergrowth. Desc. very gradually, over E.slope, to The cor.of secs. 7,8,17 and 18. Land, rolling and nearly level. Soil, gravelly and rocky, 3rd and 4th rate. Timber, dense pine and cedar. Undergrowth, dense scrub oak, chamisal and sagebrush. No grass.

## Subdivision lines of Township 30 North, Range 8 West.

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Chains. N.  $0^{\circ}03'W.$ , bet. secs. 7 and 8.  
Over nearly level land, thru. dense timber and undergrowth,  
on bench, bearing N. and S.

30.10 Gully, course NE.  
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in  
the ground, supported in a mound of stone, for  $\frac{1}{4}$  sec.  
cor., marked on brass cap,

$\frac{1}{4}$   
S 7 | S 8  
1920

from which,

A cedar, 6 ins. in diam., brs. N.  $65^{\circ}E.$ , 50 lks.  
dist., marked  $\frac{1}{4}$  S 8 BT.

A pine, 8 ins. in diam., brs. S.  $63^{\circ}W.$ , 12 lks.  
dist., marked  $\frac{1}{4}$  S 7 BT.

Continue over nearly level land, thru. dense timber and  
undergrowth, on bench, bearing N. and S.

46.00 Earth reservoir, covering about  $\frac{1}{2}$  acre, known as "Oak Tank,"  
brs. E. about 10 chs. dist., in wash, course N.

48.15 Wire fence, brs. E. and W.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 ins. in  
the ground, supported in a mound of stone, for cor. of  
secs. 5, 6, 7 and 8, marked on brass cap,

T30N R8 W  
S 6 | S 5  
S 7 | S 8  
1920

from which,

A pine, 8 ins. in diam., brs. N.  $22\frac{1}{2}^{\circ}E.$ , 43 lks.  
dist., marked T30N R8 W S5 BT.

A pine, 6 ins. in diam., brs. S.  $22\frac{3}{4}^{\circ}E.$ , 19 lks.  
dist., marked T30N R8 W S8 BT.

A pine, 8 ins. in diam., brs. S.  $87^{\circ}W.$ , 66 lks.  
dist., marked T30N R8 W S7 BT.

A pine, 12 ins. in diam., brs. N.  $3^{\circ}W.$ , 61 lks.  
dist., marked T30N R8 W S6 BT.

Land, nearly level..

Soil, light, gravelly clay, 2nd rate.

Timber, dense pine, cedar and oak.

Undergrowth, dense scrub oak, chamisal, scrub cedar and  
No sagebrush. No grass.

N.  $89^{\circ}52'W.$ , on a random line, bet. secs. 5 and 8.

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

79.88 Fall 9 lks. N. of the cor. of secs. 4, 5, 8 and 9.

Thence,

S.  $89^{\circ}56'W.$ , on a true line, bet. secs. 5 and 8.

Over rolling land, thru. dense timber and undergrowth.  
Ascend 95 ft., over SE. slope, to

25.20 East edge of top of ridge, brs. NE. and SW. Leave roll-  
ing, and enter nearly level land on top of ridge, bear-  
ing NE. and SW.

39.94 Set an iron post 3 ft. long, 1 in. in diam., 26 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$   
S 5  
S 8  
1920

from which,

A pine, 8 ins. in diam., brs. N.  $60^{\circ}W.$ , 43 lks.  
dist., marked  $\frac{1}{4}$  S 5 BT.

A pine, 6 ins. in diam., brs. S.  $36^{\circ}W.$ , 35 lks.  
dist., marked  $\frac{1}{4}$  S 8 BT.

## BOOK 3513

50 Subdivision lines of Township 30 North, Range 8 West.

Chains.

- Continue over nearly level top of ridge, bearing NE. and SW.  
 41.00 West edge of top of ridge, brs. NE. and SW. Leave nearly level top of ridge, and enter rolling land. Descend 30 ft., over NW. slope.  
**50.00** Gully, course N. Asc. 75 ft., over SW. slope, to  
 64.00 East rim of bench, brs. NE. and SW. Leave rolling, and enter nearly level land on bench, bearing N. and S.  
 79.88 The cor. of secs. 5, 6, 7 and 8.  
 Land, nearly level and rolling.  
 Soil, rocky, 4th rate.  
 Timber, dense pine and cedar.  
 Undergrowth, dense chamisal, scrub oak and sage brush.  
 No grass.
- 

- S. 89° 58' W., on a random line, bet. secs. 6 and 7.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.66 Fall 16 lks. N. of the cor. of secs. 1, 6, 7 and 12, on W. bdy. of Tp., hereinbefore described.  
 Thence:  
 N. 89° 51' E., on a true line, bet. secs. 6 and 7.  
 Over rolling land, thru. dense timber and undergrowth.  
 Descend 110 ft., over E. slope.  
 30.70 Gulch, course NE. Thence over N. slope, with slight change in elevation.  
 39.66 Set an iron post, 3 ft. long, 1 in. in diam., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$	S 6
	S 7
	1920

- from which,  
 An oak, 5 ins. in diam., brs. N. 35° E., 18 lks.  
 dist., marked  $\frac{1}{2}$  S 6, BT.  
 A cedar, 8 ins. in diam., brs. S. 47° E., 44 lks.  
 dist., marked  $\frac{1}{2}$  S 7, BT.  
 Continue over rolling land, thru. dense timber and undergrowth. Descend 90 ft., over N. and NE. slope, to  
 64.90 Gully, course NE.  
 67.90 Gully, course N. Asc. 982 ft., over W. slope, to  
 76.10 W. rim of bench, brs. N. and S.. Leave rolling, and enter nearly level land on bench, bearing N. and S.  
 79.66 The cor. of secs. 5, 6, 7 and 8.  
 Land, rolling and nearly level.  
 Soil, rocky, 4th rate.  
 Timber, dense pine and cedar.  
 Undergrowth, dense chamisal, scrub oak and sage brush.  
 No grass.
- 

- N. 0° 02' E., on a random line, bet. secs. 5, and 6.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 Fall 26 lks. E. of the cor. of secs. 5, 6, 31 and 32, on N. bdy. of Tp., hereinbefore described.  
 Thence,  
 S. 0° 09' E., on a true line, bet. secs. 5 and 6.  
 Over mountainous land, thru. dense timber and undergrowth.  
 Ascend 60 ft., over NE. slope, to  
 4.35 Rim of top of spur, brs. NW. and SE. Leave mountainous, and enter nearly level land on top of spur, sloping NW.  
 15.00 Rim of top of spur, brs. NW. and SE. Leave nearly level top of spur and enter rolling land; desc. 60 ft., over SW. slope.  
 19.23 Gully, course NW. Asc. 30 ft., over NW. slope, to  
 25.90 Rim of bench, brs. N. and W. Leave rolling, and enter nearly level land on bench, bearing N. and S.

## Subdivision lines of Township 30 North Range 8 West 51

Chains.

40.08 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bed rock, supported in a mound of stone for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$   
S 6 | S 5  
1920

from which,

A cedar, 6 ins. in diam., brs. N.  $32^{\circ}$  E., 36 lks.  
dist., marked  $\frac{1}{4}$  S 5 BT.

A pine, 6 ins. in diam., brs. S.  $85\frac{1}{2}^{\circ}$  W., 24 lks.  
dist., marked  $\frac{1}{4}$  S 6 BT.

Continue over nearly level land on bench, bearing N. and S., thru. dense timber and undergrowth. Asc. Very gradually, to

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

Land, mountainous, rolling and nearly level.

Soil, rocky, 4th rate.

Timber, dense pine and cedar.

Undergrowth, dense chamisal, scrub oak and sage brush.  
No grass.

The continued satisfactory adjustment of the solar apparatus during the survey of this township is indicated from field tests, as described in Book "E."

Boundaries of Township 30 North, Range 8 West.  
Latitudes, departures, and closing errors.

Line designated.	True bearing	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
South boundary,	S. $89^{\circ}57'W.$	480.02		,42		480.02
West boundary,	North,	480.00	480.00			
North boundary,	N. $89^{\circ}53'E.$	479.54	.98		479.54	
East boundary,	South,	480.00		480.00		
<u>Totals,</u>			480.98	480.42	480.07	480.02
<u>Error in latitude,</u>			0.56			
<u>Error in departure,</u>					0.05	

GENERAL DESCRIPTION.

This township lies entirely within the HUALPAI INDIAN RESERVATION near the left or East upper rim of the Colorado River Canyon. The surface varies from level to mountainous, the greater part of the surface being mountainous. The bottom of Prospect Valley, and mesas and benches on the eastern and western parts have a level, and nearly level surface. The rolling land is in scattered areas, mostly in the eastern part. Prospect Valley, course north thru. the central part, carries most of the drainage of the township. The east range of secs. drains into Laguna Valley in the adjoining Township to the east. The southwestern part drains west into the Colorado River in the adjoining township to the west.

The soil is mostly rocky, 4th rate. The bottom of Prospect Valley, and a small part of the east range of secs. has a gravelly clay soil, 2nd and 3rd rate.

The timber consists of cedar, pine and oak, and is dense in nearly all of the west half, and in parts of the east half. In scattered areas in the east half, the timber is scattering, and in parts of the bottom of Prospect Valley, there are areas devoid of timber.

The undergrowth, consisting of chamisal, sage brush, scrub oak, scrub cedar and manzanita is dense in all parts with the exception of scattered areas in the southern and eastern parts. There is a fair growth of grass in the bottom of Prospect Valley, and in parts of the east range of secs.; elsewhere, there is no grass. The only permanent running water is in a spring in sec. 31, near the S. bdy. of the Tp., known as "Hocky Pock Spring." A number of reservoirs for the periodical storing of water are constructed in various parts of the township. There are indications of copper deposits in the eastern part as evidenced by a shaft in sec. 13, and a mining claim on line bet. secs. 26 and 35 tied to U.S.L.M.No. 3635 in sec. 35.

There are no permanent residents, the only dwelling being a cabin in sec. 25, which is vacant. This cabin, a corral in sec. 15, several reservoirs, and fences in various parts are the only improvements.

A road traverses the entire length of Prospect Valley, from which in sec. 22, branch road extends northwesterly to a reservoir in sec. 8, known as "Oak Tank." Another road in the eastern part extends from the cabin in sec. 25, northeasterly to a reservoir near the NE.cor. of the Tp.

BOOK 3513

4-680

## FIELD ASSISTANTS.

to Francis R. Ihrie, U. S. Transitman

NAMES.	CAPACITY.
Ben Mollette,	1st chainman,
Lewis J. Spear, Jr.,	2nd chainman,
Ed Mitchell,	cornerman,
Homer Pepper,	axman,
Walter Thomas,	flagman.

BOOK 3513  
48  
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## CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Francis R. Iorio, U. S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General for Group 106, Arizona, bearing date of the 25th day of February, 1920, 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 the Subdivision lines of

Township 30 North, Range 8 West,

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 U. S. Surveyor General for Group 106, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place Monterey, Calif.  
Date August 1, 1922

Francis R. Iorio

U. S. Transitman

## APPROVAL

OFFICE OF THE UNITED STATES SURVEYOR GENERAL

, 191

The foregoing field notes of the survey of

executed by \_\_\_\_\_  
under his special instructions dated \_\_\_\_\_, 191, 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. Surveyor General.

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. Surveyor General.

## **FIELD ASSISTANTS.**

to Horace M. Muscett, U. S. Transitman

50

BOOK 3513

## CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Horace M. Muscatt, U. S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 106, Arizona, bearing date of the 25th day of February, 1920, 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 the North and West boundaries, and Subdivision lines of

Township 30 North, Range 8 West,

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 U. S. Surveyor General, for Group 106, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place

Los Angeles, Calif.

Date

July 11, 1922

Horace M. Muscatt

U. S. Transitman

## APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Arizona, August 7, 1922.

The foregoing field notes of the survey of the North and West boundaries, and Subdivision lines of

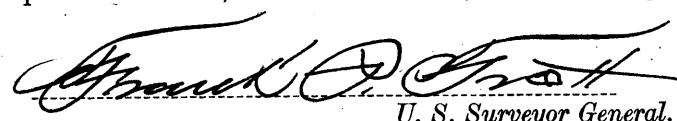
Township 30 North, Range 8 West,

of the Gila and Salt River Base and Meridian,

in the State of Arizona,

executed by Horace M. Muscatt, and Francis R. Ihrie, U. S. Transitmen,

under special instructions dated February 25, 1920 for Group 106, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.



Frank C. Gray  
U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above described survey is

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

U. S. Surveyor General