

Original

4141

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4-679
(April 1933)

Book B.

BOOK 4141

FIELD NOTES

RE
OF THE SURVEY OF THE

West boundary of Township 17 North, Range 4 West, and the survey of the subdivisional lines of Township 17 North, Range 5 West,

Of the Gila and Salt River Meridian,

In the State of Arizona.

EXECUTED BY

Roger F. Wilson, Surveyor,

General Land Office

Under special instructions dated July 19, 1937, which provided for the surveys included under Group No. 220, bearing the approval of the Commissioner of the General Land Office under date of July 30, 1937, and assignment instructions dated July 26, 1937.

Survey commenced September 14, 1937.

Survey completed October 18, 1937.

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INDEX DIAGRAM.*Township 17 North, Range 5 West.*

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Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

and

Subdivisions of T. 17 N., R. 5 W.

Chains

Test. of Instrument.

This survey was executed with Buff solar transit No. 23,829, model of 1935. The instrument is equipped with a full vertical circle and the improved Smith solar attachment, and was approved by the District Cadastral Engineer on July 26, 1937, conditional upon satisfactory field tests. All of the instrumental adjustments were examined before the field tests, hereinafter described, were made.

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

The data given with the special instructions gives the geographic position for the standard cor. of Tps. 17 N., Rs. 4 and 5 W., as follows: latitude $34^{\circ} 48' 10''$ N., longitude $112^{\circ} 44' 00''$ W.

The solar attachment was tested at the beginning of the survey on a meridian established by an observation on Polaris. The data for the establishment of this meridian is given in the field notes of the fourth standard parallel north, thru ranges 5 and 6 W., resurveyed under this group.

Sept. 12, 1937: Every 30 mins. during the usual hours of solar work, the proper settings were made on the arcs of the solar attachment. The resulting orientation of the instrument, when compared with the meridian established by Polaris observation, had a maximum error of less than $1' 30''$.

The test of the solar was repeated at frequent intervals, and the transit maintained in good adjustment, throughout the survey.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

The W. bdy. of T. 17 N., R. 4 W., was surveyed by S. W. Foreman, Deputy Surveyor, in 1871, and retraced by Fred Mensch, Surveyor, in 1916. The following field notes are a record of a dependent resurvey of this bdy., with the establishment thereon, at intervals of 40.00 chs. in latitude from the S., of cors. for the E. bdy. of T. 17 N., R. 5 W.

Beginning at the standard cor. of Tps. 17 N., Rs. 4 and 5 W.

North, on a random line along the W. bdy. of T. 17 N., R. 4 W., searching for corners at record distances and setting temporary corners at intervals of 40.00 chs.

494.28 A point 15.39 chs. W. of the cor. of Tps. 17 and 18 N., Rs. 4 and 5 W.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

	Chains	Return to the standard cor. of Tps. 17 N., Rs. 4 and 5 W., described in the field notes of the fourth standard parallel north, thru ranges 5 and 6 W., resurveyed under this group.
		N. $1^{\circ} 47'$ E., on true line along the W. bdy. of sec. 31.
		Asc. 64 ft. over a general S. slope, thru timber and undergrowth.
0.70		Graded road, bears N. 60° E. to Prescott and SW. to W. on curve to Camp Wood.
3.20		4 strand barbed wire fence, at gate, bears N. 80° W. and S. 80° E.
7.75		Spur, slopes SW., desc. 15 ft. over a NW. slope.
11.90		Sandy wash, 6 ft. wide, course SW.; asc. 50 ft. over a general SE. slope.
14.65		5 strand barbed wire fence, bears N. 3° W. and S. 3° E.
22.40		Ridge-spur, slopes SW.; desc. 35 ft. over a NW. slope.
29.85		Gully-wash, 5 ft. wide, 3 ft. deep, course SW.; asc. 16 ft. over a SW. slope.
35.85		Sandy wash, 12 ft. wide, 3 ft. deep, course S. 35° W.; a wash 8 ft. wide enters from N. at a point NE., 50 lks. dist.
37.65		Same wash, winding S.
40.02		At a point 40.00 chs. in latitude from the standard cor. of Tps. 17 N., Rs. 4 and 5 W.
		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ cor. of sec. 36, T. 17 N., R. 5 W., with brass cap mkd.
		$\frac{1}{4}$ S 36
		1937
		from which
		A juniper, 12 ins. diam., bears S. $38\frac{1}{2}^{\circ}$ W., 102 lks. dist., mkd. $\frac{1}{4}$ S 36 B.T.
		A juniper, 6 ins. diam., bears N. $48\frac{1}{4}^{\circ}$ W., 124 lks. dist., mkd. $\frac{1}{4}$ S 36 B.T.
41.21		Proportional distance:
		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		$\frac{1}{4}$ S 31
		1937
		from which
		A juniper, 8 ins. diam., bears N. $73\frac{3}{4}^{\circ}$ E., 123 lks. dist., mkd. $\frac{1}{4}$ S 31 B.T.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

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	Chains	A juniper, 16 ins. diam., bears S. 66° E., 48 lks. dist., mkd. $\frac{1}{4}$ S 31 B T. Continue along wash.										
43.00		Leave wash and asc. 100 ft. over a broken S. slope.										
45.85		Same wash, 8 ft. wide, course SW.										
65.00		Divide bet. Pine and Hyde Creeks, bears NE. and SW.; desc. 45 ft. over a broken NW. slope.										
71.30		Sandy wash, 8 ft. wide, winding N., from SE.; thence along a W. slope.										
80.04		At a point 80.00 chs. in latitude from the standard cor. of Tps. 17 N., Rs. 4 and 5 W. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25 and 36, T. 17 N., R. 5 W., with brass cap mkd.										
		<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T17N</td> <td>T17N</td> </tr> <tr> <td>S 25</td> <td>R4W</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td>S 36</td> <td>S 31</td> </tr> <tr> <td>R5W</td> <td></td> </tr> </table> <p style="text-align: center;">1937</p>	T17N	T17N	S 25	R4W	<hr/>		S 36	S 31	R5W	
T17N	T17N											
S 25	R4W											
<hr/>												
S 36	S 31											
R5W												
		from which										
		A juniper, 16 ins. diam., bears S. $63\frac{1}{2}^{\circ}$ W., 59 lks. dist., mkd. T 17 N R 5 W S 36 B T.										
		A juniper, 20 ins. diam., bears N. 64° W., 48 lks. dist., mkd. T 17 N R 5 W S 25 B T.										
82.42		Proportional distance: Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 30 and 31, with brass cap mkd.										
		<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>T17N</td> <td>T17N</td> </tr> <tr> <td>R5W</td> <td>S 30</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td>S 25</td> <td>S 31</td> </tr> <tr> <td></td> <td>R4W</td> </tr> </table> <p style="text-align: center;">1937</p>	T17N	T17N	R5W	S 30	<hr/>		S 25	S 31		R4W
T17N	T17N											
R5W	S 30											
<hr/>												
S 25	S 31											
	R4W											
		from which										
		A juniper, 16 ins. diam., bears N. $58\frac{1}{2}^{\circ}$ E., 75 lks. dist., mkd. T 17 N R 4 W S 30 B T.										
		A juniper, 7 ins. diam., bears S. $7\frac{1}{2}^{\circ}$ E., 57 lks. dist., mkd. T 17 N R 4 W S 31 B T.										
		Land, rolling hills. Soil, rocky over sandy loam, 3d. rate. Timber, dense juniper and pinon; undergrowth, scrub oak and mountain laurel.										

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

Chains	N. $1^{\circ} 47'$ E., on true line along the W. bdy. of sec. 30. Desc. 83 ft. along a broken W. slope.
3.65	5 strand barbed wire fence, bears E. and W.
35.20	Sandy wash, 25 ft. wide, course N. 15° E.; asc. 25 ft. over a broken SE. slope.
37.64	At a point 40.00 chs. in latitude from the cor. of secs. 25 and 36, T. 17 N., R. 5 W. Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 25, T. 17 N., R. 5 W.
	$\frac{1}{4}$ S 25
	1937
	from which
	A juniper, 7 ins. diam., bears S. $66\frac{1}{2}^{\circ}$ W., 54 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.
	A juniper, 12 ins. diam., bears N. $75\frac{1}{2}^{\circ}$ W., 27 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.
41.21	Proportional distance: Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 30
	1937
	from which
	A juniper, 16 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ E., 78 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.
	A juniper, 14 ins. diam., bears S. $53\frac{3}{4}^{\circ}$ E., 52 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.
44.90	Ridge-spur, slopes E. from SW.; desc. 59 ft. over a NE. slope.
48.99	Intersect line 1-2 of H.E.S. No. 350. From point of intersection cor. No. 1 of H.E.S. No. 350, bears S. $83^{\circ} 20'$ E., 68.81 chs. dist., a granite stone, 10x6 ins., 10 ins. above ground, mkd. and witnessed as described in the official record.
	From the same point cor. No. 2 of H.E.S. No. 350, bears N. $83^{\circ} 20'$ W., 11.71 chs. dist., a juniper post, 6x6 ins., 18 ins. above ground, mkd. and witnessed as described in the official record.
49.66	Ridge-spur, slopes E. from SW.; desc. 59 ft. over a NE. slope.
53.13	3 strand barbed wire fence, bears NE. and SW., enter a partly open valley, bears E. and W.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

	Chains													
54.30	Dim road, bears E. and W.													
57.78	4 strand barbed wire fence, bears NW. and SE.													
60.45	Enter Hyde Creek, course S. 70° E.													
62.10	Leave Hyde Creek and valley; asc. 93 ft. over a broken S. slope, thru dense timber.													
62.17	4 strand barbed wire fence, bears N. 75° W. and S. 75° E.													
63.90	Old road, bears NW. and SE.													
69.00	Intersect line 3-4 of H.E.S. No. 350. From point of intersection cor. No. 3 of H.E.S. No. 350, bears N. $83^{\circ} 39'$ W., 9.72 chs. dist., a granite stone, 12x9 ins., 10 ins. above ground, mkd. and witnessed as described in the official record.													
	From the same point, cor. No. 4 of H.E.S. No. 350, bears S. $83^{\circ} 39'$ E., 68.14 chs. dist., a granite stone, 12x14 ins., 8 ins. above ground, mkd. and witnessed as described in the official record.													
77.66	At a point 80.00 chs. in latitude from the cor. of secs. 25 and 36, T. 17 N., R. 5 W. Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 24 and 25, T. 17 N., R. 5 W., with brass cap mkd.													
	<table> <tr> <td>T17N</td> <td>T17N</td> </tr> <tr> <td>S 24</td> <td>R4W</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td>S 25</td> <td>S 31</td> </tr> <tr> <td>R5W</td> <td></td> </tr> <tr> <td colspan="2" style="text-align: right;">1937</td> </tr> </table>	T17N	T17N	S 24	R4W	<hr/>		S 25	S 31	R5W		1937		
T17N	T17N													
S 24	R4W													
<hr/>														
S 25	S 31													
R5W														
1937														
		from which												
	A juniper, 10 ins. diam., bears S. $48\frac{1}{2}^{\circ}$ W., 32 lks. dist., mkd. T 17 N R 5 W S 25 B T.													
	A juniper, 6 ins. diam., bears N. 56° W., 95 lks. dist., mkd. T 17 N R 5 W S 24 B T.													
82.42	Proportional distance: Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 19 and 30, with brass cap mkd.													
	<table> <tr> <td>T17N</td> <td>T17N</td> </tr> <tr> <td>R5W</td> <td>S 19</td> </tr> <tr> <td colspan="2"><hr/></td> </tr> <tr> <td>S 25</td> <td>S 30</td> </tr> <tr> <td colspan="2" style="text-align: right;">R4W</td> </tr> <tr> <td colspan="2" style="text-align: right;">1937</td> </tr> </table>	T17N	T17N	R5W	S 19	<hr/>		S 25	S 30	R4W		1937		
T17N	T17N													
R5W	S 19													
<hr/>														
S 25	S 30													
R4W														
1937														
		from which												
	A juniper, 12 ins. diam., bears N. 63° E., 43 lks. dist., mkd. T 17 N R 4 W S 19 B T.													

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

Chains	
	A juniper fork, 8 ins. diam., bears S. 6° E., 37 lks. dist., mkd. T 17 N R 4 W S 30 B T.
	Land, rolling hills. Soil, rocky over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak and mountain laurel.
	N. $1^{\circ} 47'$ E., on true line along the W. bdy. of sec. 19. Asc. 46 ft. over a SW. slope, thru timber and undergrowth.
5.00	Ridge, bears NW. and SE.; desc. 35 ft. over a broken NE. slope.
22.80	Sandy wash, 15 ft. wide, 4 ft. deep, course SE.; asc. 118 ft. over a SW. slope.
35.26	At a point 40.00 chs. in latitude from the cor. of secs. 24 and 25, T. 17 N., R. 5 W. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 24, T. 17 N., R. 5 W., with brass cap mkd.
	$\frac{1}{4}$ S 24 1937
	from which
	A juniper, 5 ins. diam., bears S. $39\frac{1}{2}^{\circ}$ W., 69 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.
	A pinon, 7 ins. diam., bears N. 22° W., 71 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.
36.30	Ridge, bears NW. and SE.; desc. 54 ft. over a broken NE. slope.
41.21	Proportional distance: Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 19 1937
	from which
	A juniper, 10 ins. diam., bears N. $29\frac{1}{2}^{\circ}$ E., 80 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.
	A juniper, 20 ins. diam., bears S. $27\frac{3}{4}^{\circ}$ E., 91 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.
47.00	S. edge of draw, course SE.
53.00	N. edge of draw, asc. 15 ft. along a general E. slope.
59.00	Sandy wash, 5 ft. wide, 1 ft. deep, course S. 20° E.; asc. 144 ft. over a SW. slope.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

Chains							
73.00	Ridge, bears NE. and W.; desc. 6 ft. over a NW. slope.						
.75.28	At a point 80.00 chs. in latitude from the cor. of secs. 24 and 25, T. 17 N., R. 5 W. Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 13 and 24, T. 17 N., R. 5 W., with brass cap mkd.						
	<table border="0"> <tr> <td>T17N S 13</td> <td>T17N R4W</td> </tr> <tr> <td>S 24</td> <td>S 19</td> </tr> <tr> <td>R5W</td> <td></td> </tr> </table> <p>1937</p>	T17N S 13	T17N R4W	S 24	S 19	R5W	
T17N S 13	T17N R4W						
S 24	S 19						
R5W							
	from which						
	A juniper, 10 ins. diam., bears S. 86° W., 90 lks. dist., mkd. T 17 N R 5 W S 24 B T.						
	A juniper, 9 ins. diam., bears N. $66\frac{1}{2}^{\circ}$ W., 32 lks. dist., mkd. T 17 N R 5 W S 13 B T.						
82.42	Proportional distance: Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 18 and 19, with brass cap mkd.						
	<table border="0"> <tr> <td>T17N R5W</td> <td>T17N S 18</td> </tr> <tr> <td>S 13</td> <td>S 19</td> </tr> <tr> <td></td> <td>R4W</td> </tr> </table> <p>1937</p>	T17N R5W	T17N S 18	S 13	S 19		R4W
T17N R5W	T17N S 18						
S 13	S 19						
	R4W						
	from which						
	A juniper, 20 ins. diam., bears N. $63\frac{1}{2}^{\circ}$ E., 102 lks. dist., mkd. T 17 N R 4 W S 18 B T.						
	A juniper, 20 ins. diam., bears S. $70\frac{1}{2}^{\circ}$ E., 99 lks. dist., mkd. T 17 N R 4 W S 19 B T.						
	Land, rolling hills. Soil, rocky over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak and cat claw.						
	N. $1^{\circ} 47'$ E., on true line along the W. bdy. of sec. 18.						
	Across a partly open, grassy draw, course NE.						
4.60	Gully-wash, 8 ft. wide, 4 ft. deep, course NE.						
8.00	Leave draw and asc. 33 ft. over a SE. slope, thru timber and undergrowth.						
12.00	Spur, slopes E.; desc. 26 ft. over a N. slope.						
15.50	Sandy wash, 6 ft. wide, 1 ft. deep, course E.; wash is in center of a partly open draw, about 5 chs. wide; asc. 55 ft. over a SW. slope.						

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

Chains	
23.50	Broad ridge, bears NE. and SW.; continue across same.
32.00	Leave ridge and desc. slightly along a broken E. slope.
32.88	At a point 40.00 chs. in latitude form the cor. of secs. 13 and 24, T. 17 N., R. 5 W. Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. of sec. 13, T. 17 N., R. 5 W., with brass cap mkd.

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

1937

from which

A juniper, 8 ins. diam., bears S. $48\frac{3}{4}^\circ$ W., 40 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.

A pinon, 6 ins. diam., bears N. $60\frac{1}{2}^\circ$ W., 48 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.

41.21 Proportional distance:

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

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

1937

from which

A juniper, 20 ins. diam., bears N. $45\frac{1}{2}^\circ$ E., 127 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.

A juniper, 9 ins. diam., bears S. 41° E., 50 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.

Spur, slopes NE.; desc. 90 ft. over a broken NW. slope.

72.90 At a point 80.00 chs. in latitude from the cor. of secs. 13 and 24, T. 17 N., R. 5 W.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 12 and 13, T. 17 N., R. 5 W., with brass cap mkd.

T17N S 12	T17N R4W
S 13	S 18
R5W	

1937

from which

A juniper, 6 ins. diam., bears S. $28\frac{1}{2}^\circ$ W., 84 lks. dist., mkd. T 17 N R 5 W S 13 B T.

A juniper, 10 ins. diam., bears N. $0\frac{1}{2}^\circ$ W., 115 lks. dist., mkd. T 17 N R 5 W S 12 B T.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

Chains	
73.95	Enter open, grassy draw, course NE.
76.50	Leave draw and ascend 20 ft. over a SE. slope.
81.45	Spur, slopes NE., continue across same.
82.42	Proportional distance: Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 7 and 18, with brass cap mkd.

$$\begin{array}{c} \text{T17N} & \text{T17N} \\ \text{R5W} & | \text{S } 7 \\ & \hline \\ \text{S } 12 & \text{S } 18 \\ & \text{R4W} \end{array}$$

1937

from which

A juniper, 10 ins. diam., bears N. $18\frac{3}{4}^{\circ}$ E., 122 lks.
dist., mkd. T 17 N R 4 W S 7 B T.

A juniper, 10 ins. diam., bears S. $16\frac{3}{4}^{\circ}$ E., 81 lks.
dist., mkd. T 17 N R 4 W S 18 B T.

Land, rolling hills.

Soil, rocky over sandy loam, 3d rate.

Timber, juniper and pinon; undergrowth, scrub oak.

	N. $1^{\circ} 47'$ E., on true line along the W. bdy. of sec. 7.
	Desc. 29 ft. along a NW. slope, thru timber and under-growth.
8.55	Enter a open, grassy valley, course N. 60° E.
10.16	A windmill, bears E., 27 lks. dist.
11.40	Gully-wash, 10 ft. wide, 5 ft. deep, course N. 60° E.
16.30	Leave valley; asc. 32 ft. over a SW. slope.
20.50	Spur, slopes S. 10° E.; asc. 10 ft. along a SE. slope.
25.15	Low ridge-spur, slopes N. 75° E.; desc. slightly over a NE. slope, thru scattering timber and undergrowth.
30.50	At a point 40.00 chs. in latitude from the cor. of secs. 12 and 13, T. 17 N., R. 5 W. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 12, T. 17 N., R. 5 W., with brass cap mkd.

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

1937

from which

A juniper fork, 10 ins. diam., bears S. $64\frac{1}{2}^{\circ}$ W., 109
lks. dist., mkd. $\frac{1}{4}$ S 12 B T.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

Chains	
	A juniper, 20 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ W., 165 lks. dist., mkd. $\frac{1}{4}$ S 12 B T.
33.30	Open draw, 5 chs. wide, course N. 60° E.; asc. 18 ft. over a SE. slope.
34.83	4 strand barbed wire fence, bears N. 56° W. and S. 56° E.
39.00	Low ridge-spur, slopes NE.; desc. 26 ft. over a gentle NW. slope.
41.21	Proportional distance: Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

1937

from which

	A juniper, 8 ins. diam., bears N. $32\frac{1}{2}^{\circ}$ E., 77 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.
	A juniper, 7 ins. diam., bears S. $37\frac{1}{4}^{\circ}$ E., 19 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.
47.00	Enter an open, grassy draw, course N. 60° E.
52.40	Leave draw and asc. 29 ft. over a S. slope.
55.00	Short spur, slopes S. 60° E.; desc. 15 ft. over a broken NE. slope.
66.50	Grassy, open draw, 3 chs. wide, course N. 60° E.; thence over rolling land, thru scattering timber.
70.52	At a point 80.00 chs. in latitude from the cor. of secs. 12 and 13, T. 17 N., R. 5 W.
	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 1 and 12, T. 17 N., R. 5 W., with brass cap mkd.

T17N	T17N
S 1	R4W
<hr/>	
S 12	S 7
R5W	

1937

from which

	A pinon, 7 ins. diam., bears S. 30° W., 43 lks. dist., mkd. T 17 N R 5 W S 12 B T.
	A juniper, 8 ins. diam., bears N. $34\frac{3}{4}^{\circ}$ W., 127 lks. dist., mkd. T 17 N R 5 W S 1 B T.
74.00	Enter open, grassy valley, course E.
76.50	Gully-wash, 15 ft. wide, 3 ft. deep, course N. 70° E.
81.00	Leave valley and ascend 23 ft. over a S. slope.

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

4141

Chains

82.42

Proportional distance:

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of secs. 6 and 7, with brass cap mkd.

T17N	T17N
R5W	S 6
S 1	S 7
R4W	
1937	

from which

A juniper, 10 ins. diam., bears N. $53\frac{3}{4}^{\circ}$ E., 213 lks. dist., mkd. T 17 N R 4 W S 6 B T.

A juniper fork, 12 ins. diam., bears S. $56\frac{1}{2}^{\circ}$ E., 438 lks. dist., mkd. T 17 N R 4 W S 7 B T.

Land, low hills and rolling.

Soil, rocky over sandy loam, 2nd to 4th rate.

Timber, juniper and pinon; undergrowth, scrub oak.

N. $1^{\circ} 47'$ E., on true line along the W. bdy. of sec. 6.

Asc. 10 ft. along a S. slope, thru timber and under-growth.

2.00 Low, flat spur, slopes E.; desc. 9 ft. over a N. slope.

9.10 Gully-wash, 20 ft. wide, 6 ft. deep, course S. 70° E.; in center of an open, grassy valley, 5 chs. wide, course E.; asc. 96 ft. over a broken S. slope.

23.00 Ridge, bears E. and W.; desc. 38 ft. over a N. slope.

28.12 At a point 40.00 chs. in latitude from the cor. of secs. 1 and 12, T. 17 N., R. 5 W.

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 1, T. 17 N., R. 5 W., with brass cap mkd.

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

1937

from which

A juniper, 5 ins. diam., bears S. $2\frac{1}{2}^{\circ}$ W., 67 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.

A juniper, 8 ins. diam., bears N. 54° W., 91 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.

28.30 Side hill ravine, 3 ft. wide, winding NE.; thence along an E. slope.

41.21 Proportional distance:

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

Resurvey of the W. Bdy. of T. 17 N., R. 4 W.

Chains	
	$\frac{1}{4}$ S 6
	1937
	from which
	A juniper, 4 ins. diam., bears N. 36° E., 23 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.
	A juniper, 4 ins. diam., bears S. $8\frac{1}{2}^{\circ}$ E., 31 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.
43.00	Slope changes to N.; desc. 73 ft.
61.00	Gully-wash, 10 ft. wide, 8 ft. deep, course NE.; asc. 17 ft. over a SE. slope.
63.00	Ridge-spur, slopes N. 60° E.; desc. 26 ft. over a gentle N. slope.
67.10	Road, bears E. and W.
68.14	At a point 80.00 chs. in latitude from the cor. of secs. 1 and 12, T. 17 N., R. 5 W.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 1 and 10 of sec. 1, T. 17 N., R. 5 W., with brass cap mkd.
	$S \frac{1}{10}$
	1937
	from which
	A juniper, 16 ins. diam., bears S. $52\frac{1}{4}^{\circ}$ W., 441 lks. dist., mkd. L 10 S 1 B T.
	A windmill bears N. $87^{\circ} 37'$ E.
70.95	Sandywash, 30 ft. wide, 3 ft. deep, course S. 75° E.
71.45	Asc. 66 ft. over a S. slope.
74.35	Spur, slopes S. 65° E.; from this point the same wind- mill bears S. $78\frac{3}{4}^{\circ}$ E.; desc. 38 ft. over a NE. slope.
78.20	Draw, 50 lks. wide, course E.; asc. 18 ft. over a SE. slope.
82.42	The cor. of Tps. 17 and 18 N., Rs. 4 and 5 W., which is an iron post, 3 ins. diam., 12 ins. above ground, mkd. and witnessed as described in the official record.
	Land, rolling hills. Soil, rocky over sandy loam, 2nd to 4th rate. Timber, juniper and pinon; undergrowth, scrub oak and cat claw.

Subdivisions of T. 17 N., R. 5 W.

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Chains	Beginning at the standard cor. of secs. 35 and 36, described in the field notes of the fourth standard parallel north, thru ranges 5 and 6 west, resurveyed under this group.
	North, on a sectional guide meridian bet. secs. 35 and 36.
	Desc. 19 ft. over a bench, thru timber and undergrowth.
4.00	Irrigation ditch, $1\frac{1}{2}$ ft. wide, 3 ft. deep, course NE.
7.30	Leave bench, bears NE. and SW.; thence over level land.
8.27	4 strand barbed wire fence, bears NE. and SW., enter cultivated field.
17.04	4 strand barbed wire fence, bears NE. and SW., leave cultivated field,
17.25	Enter Humphrey Wash, course N. 60° E.
20.97	The windmill at the Johnson ranch bears S. $74^\circ 49'$ W. Windmill is about the center of a group of 4 or 5 buildings.
21.30	Traveled road, bears E. to main road and W. to ranch.
23.00	Leave Humphrey Wash, course N. 60° E.
24.00	Pine Creek, 2 chs. wide, course E. from NW.; thence over nearly level land in Pine Creek Valley.
36.25	Leave Pine Creek Valley and asc. 17 ft.
36.58	Intersect line 4-5 of H.E.S. No. 349. From point of intersection cor. No. 5 bears S. $70^\circ 02'$ E., 0.06 chs. dist., a malpais stone, 14x8 ins., 8 ins. above ground, mkd. 5 H E S 349 on the SW. face, from which The stump of an oak; 6 ins. diam., bears N. $76^\circ 20'$ W., 48 lks. dist., cut off below markings. An oak, 6 ins. diam., bears S. $8^\circ 10'$ E., 12 lks. dist., markings overgrown. The point for cor. No. 4 of H.E.S. No. 349, as determined from the bearing trees, bears N. $70^\circ 02'$ W., 32.01 chs. dist., from which An ash, 20 ins. diam., bears N. $54^\circ 30'$ E., 7 lks. dist., mkd. 4 H E S 349 4 H E S 363 + B T. An ash, 20 ins. diam., bears S. $52^\circ 50'$ E., 288 lks. dist., mkd. 4 H E S 349 4 H E S 363 + B T. The markings 4 H E S 363 refer to Homestead Entry Survey No. 363, cancelled by commissioners letter 1705616 "E" WSW, dated Dec. 13, 1937.
37.69	Telephone line, bears NW. and SE.
39.75	Main road, bears N. 45° W. to Camp Wood and S. 45° E. to Prescott; road is in a sandy wash at this point, 15 ft. wide, course SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 32 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Subdivisions of T. 17 N., R. 5 W.

Chains		$\frac{1}{4}$ S 35 S 36	
		1937	from which
		A juniper, 6 ins. diam., bears S. $53\frac{1}{2}^{\circ}$ E., 70 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.	
		A juniper, 8 ins. diam., bears N. $88\frac{3}{4}^{\circ}$ W., 111 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.	
		Asc. 69 ft. over a broken S. slope.	
42.70	4 strand barbed wire fence, bears N. 75° W. and S. 75° E.		
52.85	Slope changes to broken SE.; asc. 90 ft.		
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.		
		T17N R5W S 26 S 25 S 35 S 36	
		1937	from which
		A juniper, 10 ins. diam., bears N. $24\frac{3}{4}^{\circ}$ E., 80 lks. dist., mkd. T 17 N R 5 W S 25 B T.	
		A juniper fork, 10 ins. diam., bears S. $80\frac{1}{2}^{\circ}$ E., 15 lks. dist., mkd. T 17 N R 5 W S 36 B T.	
		A juniper, 8 ins. diam., bears S. $22\frac{1}{8}^{\circ}$ W., 41 lks. dist., mkd. S 35 B T.	
		A juniper, 10 ins. diam., bears N. 45° W., 47 lks. dist., mkd. T 17 N R 5 W S 26 B T.	
		Land, level to rolling. Soil, sandy loam, 1st rate, and rocky 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, man- zanita and mountain laurel.	
		S. $89^{\circ} 57'$ E., on a random line bet. secs. 25 and 36.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.		
82.69	A point 2 lks. N. of the cor. of secs. 25 and 36, on the E. bdy. of the Tp., hereinbefore described.		
	Thence		
	N. $89^{\circ} 56'$ W., on true line bet. secs. 25 and 36.		
	Desc. slightly over a NW. slope, thru timber and under- growth.		
1.80	Wash, 10 ft. wide, course N. 10° W.; asc. 62 ft. over an E. slope.		
2.52	5 strand barbed wire fence, bears NW. and SW.		
8.00	Spur, slopes N.; desc. 52 ft. over a broken NW. slope.		

Subdivisions of T. 17 N., R. 5 W.

Chains	
17.50	Shallow, sandy wash, 30 ft. wide, course N.; asc. 87 ft. over a broken NE. slope..
28.70	E. edge of divide bet. Pine and Hyde Creeks, bears SE. and W.; thence over same.
39.90	Top of divide, bears SW. and E., thence along a N. slope.
42.69	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 25 S 36 1937
	from which
	A juniper, 8 ins. diam., bears N. 8° E., 70 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.
	A juniper fork, 12 ins. diam., bears S. 59° W., 26 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.
48.04	Divide bet. Pine and Hyde Creeks, bears N. 60° W. and S. 40° E.; desc. 12 ft. along a broken S. slope.
58.00	Ridge-spur, slopes S.; desc. 35 ft. over a W. slope.
61.80	Sandy, shallow wash, 10 ft. wide, course S.; asc. 46 ft. over a SE. slope.
66.70	Ridge-spur, slopes S.; desc. 26 ft. over a SW. slope.
70.40	Wash, 3 ft. wide, 1 ft. deep, course S.; asc. 29 ft. over a SE. slope.
73.20	Ridge-spur, slopes S.; desc. 49 ft. over a W. slope.
80.10	Draw, 1 ch. wide, course S.; asc. 25 ft. over an E. slope.
82.69	The cor. of secs. 25, 26, 35 and 36.
	Land; rolling hills. Soil, rocky over sandy loam, 3d rate. Timber, pinon, juniper and oak; undergrowth, scrub oak and mountain laurel.
	✓ ✓
	North, on a sectional guide meridian bet. secs. 25 and 26.
	Asc. 47 ft. along a SE. slope, thru timber and under-growth.
11.25	Divide bet. Pine and Hyde Creeks, bears E. and S. 70° W., thence along an E. slope.
17.25	Long spur, slopes E.; desc. 28 ft. over a N. slope.
20.20	Side hill ravine, 2 ft. wide, 3 ft. deep, course E.; asc. 40 ft. over a SE. slope.
24.00	Long spur, slopes E.; desc. 100 ft. over a broken N. slope.

Subdivisions of T. 17 N., R. 5 W.

	Chains	
40.00.	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	$\frac{1}{4}$ S 26 S 25 1937
		from which
	A juniper, 8 ins. diam., bears N. 62° E., 53 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.	
	A juniper, 8 ins. diam., bears N. $1\frac{1}{2}^\circ$ W., 56 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.	
52.64	Intersect line 1-2 of H.E.S. No. 351.	
	From point of intersection cor. No. 1 bears S. $78^\circ 42'$ E., 79 lks. dist., a granite stone, 12x10 ins., 6 ins. above ground, mkd. and witnessed as described in the official record.	
	From the same point, cor. No. 2 bears N. $78^\circ 42'$ W., 13.40 chs. dist., a granite stone, 14x12 ins., 4 ins. above ground, mkd. and witnessed as described in the official record.	
52.69	4 strand barbed wire fence, bears N. 75° W. and S. 75° E. enter partly open valley, bears E. and W.	
54.70	Enter Hyde Creek, course S.	
57.70	Leave Hyde Creek, thence over nearly level land, thru scattering timber.	
64.05	An old frame chicken house, on line, 10x8 ft.; an old frame ranch house, 25x25 ft., bears E., about 2 chs. dist.	
65.63	4 strand barbed wire fence, bears N. 75° E. and S. 75° W., leave valley and asc. 87 ft. over a S. slope.	
68.05	Intersect line 3-4 of H.E.S. No. 351.	
	From point of intersection cor. No. 3 bears S. $85^\circ 34'$ W., 19.16 chs. dist., a granite stone, 12x10 ins., 10 ins. above ground, mkd. and witnessed as described in the official record.	
	From the same point cor. No. 4 bears N. $85^\circ 34'$ E., 17.31 chs. dist., a granite stone, 8x4 ins., 10 ins. above ground, mkd. and witnessed as described in the official record.	
71.70	Ridge-spur, slopes S. 65° E.; desc. 72 ft. over a NE. slope.	
77.65	Shallow, sandy wash, 60 lks. wide, course S. 40° E.; asc. 16 ft. over a broken S. slope.	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd.	

Subdivisions of T. 17 N., R. 5 W.

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Chains	<table border="1" style="margin-bottom: 10px;"> <tr><td>T17N</td><td>R5W</td></tr> <tr><td>S 23</td><td>S 24</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>S 26</td><td>S 25</td></tr> <tr><td colspan="2" style="text-align: center;">1937</td></tr> </table> <p style="text-align: center;">from which</p> <p>A juniper, 6 ins. diam., bears N. 79° E., 71 lks. dist., mkd. T 17 N R 5 W S 24 B T.</p> <p>A juniper fork, 4 ins. diam., bears S. 20° E., 152 lks. dist., mkd. T 17 N R 5 W S 25 B T.</p> <p>A juniper, 8 ins. diam., bears S. $6\frac{1}{2}^{\circ}$ W., 17 lks. dist., mkd. T 17 N R 5 W S 26 B T.</p> <p>A juniper, 5 ins. diam., bears N. $78\frac{1}{2}^{\circ}$ W., 107 lks. dist., mkd. S 23 B T.</p> <p>Land, level to rolling hills. Soil, rocky over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.</p> <hr/> <p>S. $89^{\circ} 56'$ E., on a random line bet. secs. 24 and 25.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>80.00 Set temp. lot cor.</p> <p>85.25 The cor. of secs. 24 and 25, on the E. bdy. of the Tp., hereinbefore described. Thence</p> <p>N. $89^{\circ} 56'$ W., on true line bet. secs. 24 and 25. Desc. slightly over a SW. slope, thru timber and undergrowth.</p> <p>1.40 Shallow ravine, 4 ft. wide, winding S.; asc. 13 ft.</p> <p>2.90 Spur, slopes S. from NW.; desc. 18 ft. over a SW. slope.</p> <p>5.25 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 7 and 8 of sec. 24, with brass cap mkd.</p> <p style="text-align: center;">$\begin{array}{r} S 24 \\ 7 8 \\ \hline S 25 \\ 1937 \end{array}$</p> <p style="text-align: center;">from which</p> <p>A juniper, 18 ins. diam., bears N. 38° E., 69 lks. dist., mkd. L 8 S 24 B T.</p> <p>A juniper, 10 ins. diam., bears N. $52\frac{1}{4}^{\circ}$ W., 63 lks. dist., mkd. L 7 S 24 B T.</p> <p>9.90 Shallow, sandy wash, 15 ft. wide, course S. 70° E., asc. 37 ft. over a broken NE. slope.</p>	T17N	R5W	S 23	S 24	<hr/>		S 26	S 25	1937	
T17N	R5W										
S 23	S 24										
<hr/>											
S 26	S 25										
1937											

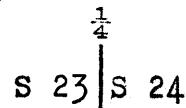
Subdivisions of T. 17 N., R. 5 W.

Chains	
15.80	Long spur, slopes N. 70° E.; asc. 18 ft. along a gentle SE. slope.
20.80	Broad ridge-spur, slopes S. 15° E., continue across same.
23.40	Desc. 50 ft. over a W. slope.
25.90	Wash, 10 ft. wide, course S. 15° E., asc. 57 ft. over a SE. slope.
31.80	Spur, slopes S.; desc. 22 ft. along a broken SW. slope.
36.70	Ravine, 4 ft. wide, winding SE.; asc. 40 ft. over a SE. slope.
39.00	Spur, slopes S., continue across same.
40.40	Desc. 57 ft. over a W. slope.
43.50	Gully-wash, 6 ft. wide, 4 ft. deep, course S. 10° E.; asc. 66 ft. over a SE. slope.
45.25	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	<u>S 24</u> <u>$\frac{1}{4}$ S 25</u> 1937
	from which
	A juniper, 5 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ E., 48 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.
	A juniper, 10 ins. diam., bears S. 36° E., 25 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.
49.90	Broad ridge-spur, slopes SE.; continue across same.
54.90	Desc. 50 ft. over a broken SW. slope.
61.30	Wash, 12 ft. wide, course S. 15° E.; asc. 70 ft. over a broken SE. slope.
62.43	4 strand barbed wire fence, bears N. and S.
66.40	Broad spur, slopes SE., continue across same.
69.20	Desc. 41 ft. over a SW. slope.
71.40	Ravine, 5 ft. wide, course S. 15° E.; asc. 30 ft. over an E. slope.
74.20	Broad spur, slopes SE., continue across same.
77.40	Desc. 36 ft. over a broken SW. slope.
82.70	Wash, 6 ft. wide, 2 ft. deep, course S.; asc. 10 ft. over a SE. slope.
85.25	The cor. of secs. 23, 24, 25 and 26. Land, rolling hills. Soil, rocky over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak and manzanita.

Subdivisions of T. 17 N., R. 5 W.

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Chains	
	North, on a sectional guide meridian bet. secs. 23 and 24..
	Asc. 78 ft. over a S. slope, thru timber and undergrowth.
13.00	Ridge spur, slopes S., from NW.; desc. 25 ft. along a broken E. slope.
19.60	Gully-wash, 3 ft. wide, 3 ft. deep, winding SE.; asc. 42 ft. over a SW. slope.
20.87	4 strand barbed wire fence, bears E. and W.
24.20	Broad ridge-spur, slopes SE.; asc. 18 ft. along an E. slope.
29.20	Broad ridge-spur, slopes SW. from NE.; thence along a W. slope.
34.20	Same ridge-spur, slopes SE., continue across same.
36.00	Thence along a broken E. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.



 S 23 | S 24

1937

from which

A juniper, 6 ins. diam., bears N. 29° E., 34 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.

A juniper, 12 ins. diam., bears N. $29\frac{1}{2}^{\circ}$ W., 49 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.

46.20 Same ridge-spur, slopes S. 20° W.

52.75 Same ridge-spur, slopes S., from NW.; asc. 68 ft. along a broken SE. slope.

60.00 Ridge, bears N. 70° E. and S. 50° W.

68.90 Wash, 8 ft. wide, course S. 70° W.; asc. 115 ft. over a broken SE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 13, 14, 23 and 24, with brass cap mkd.

T17N R5W
 S 14 | S 13

 S 23 | S 24
 1937

from which

A juniper, 12 ins. diam., bears N. $11\frac{1}{2}^{\circ}$ E., 39 lks. dist., mkd. T 17 N R 5 W S 13 B T.

A juniper fork, 9 ins. diam., bears S. 1° E., 34 lks. dist., mkd. T 17 N R 5 W S 24 B T.

Subdivisions of T. 17 N., R. 5 W.

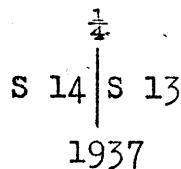
Chains	A juniper fork, 10 ins. diam., bears S. $61\frac{1}{2}^{\circ}$ W., 72 lks. dist., mkd. T 17 N R 5 W S 23 B T. A juniper, 12 ins. diam., bears N. $39\frac{1}{2}^{\circ}$ W., 43 lks. dist., mkd. T 17 N R 5 W S 14 B T. Land, rolling hills. Soil, rocky over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.
	S. $89^{\circ} 56'$ E., on a random line bet. secs. 13 and 24.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Set temp. lot cor.
87.64	A point 10 lks. N. of the cor. of secs. 13 and 24, on the E. bdy. of the Tp., hereinbefore described. Thence
	N. $89^{\circ} 52'$ W., on true line bet. secs. 13 and 24. Desc. 12 ft. along a N. slope, thru timber and undergrowth.
7.64	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for cor. of lots 7 and 8 of sec. 13, and lots 1 and 2 of sec. 24, with brass cap mkd.
	 from which
	A juniper, 10 ins. diam., bears N. 45° E., 17 lks. dist., mkd. L 8 S 13 B T.
	A juniper, 18 ins. diam., bears S. $41\frac{1}{2}^{\circ}$ W., 92 lks. dist., mkd. L 2 S 24 B T.
17.80	Head of draw, 1.50 chs. wide, course N. 15° E.; asc. 32 ft. over a NE. slope.
24.50	Thence over the top of a broad ridge, bears NW. and SE.
47.64	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	 from which
	A juniper, 9 ins. diam., bears N. 72° W., 58 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.
	A juniper, 12 ins. diam., bears S. $0\frac{1}{2}^{\circ}$ W., 91 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.

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Subdivisions of T. 17 N., R. 5 W.

Chains	
55.00	Leave ridge and continue along a S. slope.
63.00	Same ridge, bears NE. and SW.
68.00	Desc. 55 ft. over a SW. slope.
77.85	Draw, 50 lks. wide, course S.; asc. 47 ft. over a SE. slope.
81.20	Ridge-spur, slopes S. 30° E., continue across same.
83.00	Desc. slightly over a SW. slope.
87.64	The cor. of secs. 13, 14, 23 and 24. Land, rolling hills. Soil, rocky over sandy loam, 3d. rate. Timber, juniper and pinon; undergrowth, scrub oak with some manzanita and mountain laurel.

2.50	North on a sectional guide meridian bet. secs. 13 and 14.
12.00	Asc. 20 ft. over a S. slope, thru timber and undergrowth.
13.75	Broad ridge, bears NE. and SW., continue across same.
40.00	Leave ridge and desc. 14 ft. over a NE. slope.
	Wash, 12 ft. wide, 1 ft. deep, course N. 60° W.; asc. 105 ft. over a SW. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.


 S 14 | S 13
 1937

from which

53.75	A pinon, 7 ins. diam., bears S. $75\frac{3}{4}^{\circ}$ E., 55 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.
56.05	A pinon, 8 ins. diam., bears N. $56\frac{1}{4}^{\circ}$ W., 15 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.
65.00	Ridge, bears NW. and SE.; desc. 75 ft. over a NE. slope.
67.75	Gully-wash, 5 ft. wide, 3 ft. deep, course N. 20° W., thence along a W. slope.
73.85	Same gully-wash, course NE., thence along an E. slope.
77.75	Spur, slopes N. 5° E., from S. 50° W.; thence along a W. slope.
	Slope changes to NW.; desc. 41 ft.
	Wash, 6 ft. wide, 1 ft. deep, course NE.; asc. 30 ft. over a S. slope.
	Spur, slopes E.; desc. 35 ft. over a NE. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 11, 12, 13 and 14, with brass cap mkd.

T17N	R5W
S 11	S 12
<hr/>	
S 14	S 13

1937

from which

A pinon, 10 ins. diam., bears N. $37\frac{1}{2}$ ° E., 119 lks. dist., mkd. T 17 N R 5 W S 12 B T.

A pinon, 6 ins. diam., bears S. 45° E., 111 lks. dist., mkd. T 17 N R 5 W S 13 B T.

A juniper, 10 ins. diam., bears S. 59° W., 120 lks. dist., mkd. T 17 N R 5 W S 14 B T.

A juniper fork, 8 ins. diam., bears N. $43\frac{3}{4}$ ° W., 99 lks. dist., mkd. T 17 N R 5 W S 11 B T.

Land, rolling hills.

Soil, gravelly and rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

S. 89° 52' E., on a random line bet. secs. 12 and 13.

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

80.00 Set temp. lot cor.

90.20 A point 8 lks. N. of the cor. of secs. 12 and 13, on the E. bdy. of the Tp., hereinbefore described.

Thence

N. 89° 49' W., on true line bet. secs. 12 and 13.

Desc. 15 ft. over a NW. slope, thru timber and undergrowth.

2.60 Grassy draw, 2 chs. wide, course NE.; asc. 30 ft. over a SE. slope.

7.00 Ridge-spur, slopes NE., thence over top of same.

9.20 Desc. 10 ft. over a NW. slope.

10.20 Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for cor. of lots 7 and 8 of sec. 12 and lots 1 and 2 of sec. 13, with brass cap mkd.

S 12	
7	8
<hr/>	
2	1
<hr/>	
S 13	

1937

from which

Subdivisions of T. 17 N., R. 5 W.

Chains	A juniper, 12 ins. diam., bears N. $33\frac{3}{4}^{\circ}$ E., 29 lks. dist., mkd. L 8 S 12 B T. A juniper, 10 ins. diam., bears S. $49\frac{1}{2}^{\circ}$ W., 93 lks. dist., mkd. L 2 S 13 B T. Desc. 34 ft. over a NW. slope.
13.00	Enter grassy valley, bears N. 20° E. and S. 20° W.
19.00	Leave valley and asc. 38 ft. over a SE. slope.
27.00	Long, flat spur, slopes NE.; desc. 15 ft. over a gentle NW. slope.
31.00	Enter grassy valley, bears N. 20° E. and S. 20° W.
42.85	Shallow, sandy wash, 25 ft. wide, course NE. from W., continue along wash on S. side of valley.
48.20	Leave wash, course W. from NW.
50.20	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 12 S 13 1937
	from which
	A juniper, 36 ins. diam., bears N. $61\frac{3}{4}^{\circ}$ E., 73 lks. dist., mkd. $\frac{1}{4}$ S 12 B T.
	A juniper, 4 ins. diam., bears S. $17\frac{1}{4}^{\circ}$ E., 124 lks. dist., mkd. $\frac{1}{4}$ S 13 B T.
52.00	Leave valley and asc. 94 ft. over an E. slope.
58.80	Long spur, slopes N. 15° E.; desc. 58 ft. over a NW. slope.
61.32	Same wash; 20 ft. wide, course N. from SW.; asc. 26 ft. over a SE. slope.
65.00	Short, steep spur, slopes S.; desc. 10 ft. along a S. slope.
70.90	Left bank of same wash, course SE. from SW.; asc. 55 ft. over a broken SE. slope.
77.20	Spur, slopes SE.; desc. 38 ft. over a SW. slope.
83.00	Same wash, course S. 25° E.; thence along a very gentle N. slope.
86.15	Same wash, course NE.; thence along a S. slope.
89.55	Same wash, course S. 10° E.; asc. slightly over a NE. slope.
90.20	The cor. of secs. 11, 12, 13 and 14. Land, rolling to hilly. Soil, gravelly and rocky over sandy loam; 2nd to 4th rate. Timber, scattering to dense juniper and pinon; under-growth, scrub oak with some manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	
	North, on a sectional guide meridian bet. secs. 11 and 12.
1.50	Desc. 5 ft. over a NE. slope, thru timber and undergrowth.
8.55	Shallow, sandy wash, 12 ft. wide, course S. 20° E.; asc. 60 ft. over a SW. slope.
10.25	Ridge-spur, slopes SE.; continue across same.
15.60	Desc. 30 ft. over a NE. slope.
19.50	Wash, 4 ft. wide, 2 ft. deep, course N. 70° E., asc. 20 ft. over a SE. slope.
26.50	Long spur, slopes NE.; desc. 35 ft. over a NW. slope.
29.50	Sandy wash, 5 ft. wide, 1 ft. deep, course N. 70° E.; asc. 35 ft. over a SE. slope.
32.40	Draw, 1 ch. wide, course E.; asc. 60 ft. over a S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 11 | S 12
 1937

from which

A juniper, 9 ins. diam., bears S. $19\frac{3}{4}^{\circ}$ E., 94 lks.
dist., mkd. $\frac{1}{4}$ S 12 B T.

A juniper, 5 ins. diam., bears N. $22\frac{1}{2}^{\circ}$ W., 82 lks.
dist., mkd. $\frac{1}{4}$ S 11 B T.

Timber becomes scattering.

41.00	Ridge, bears N. 75° E. and S. 75° W.; desc. 62 ft. over a NW. slope.
46.80	Wash, 8 ft. wide, 1 ft. deep, course N. 70° E.; asc. 67 ft. over a SE. slope.
54.40	Ridge, bears N. 70° E. and S. 70° W., desc. 73 ft. over a N. slope.
61.90	Wash, 8 ft. wide, 3 ft. deep, course E.; asc. 91 ft. over a SE. slope.
72.30	Ridge-spur, slopes E.; desc. 45 ft. over a NE. slope.
78.95	Ravine, 5 ft. wide, asc. 14 ft. over a SW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, with brass cap mkd.

T17N | R5W
 S 2 | S 1
 ——————
 S 11 | S 12
 1937

from which

Chains	<p>A juniper, 12 ins. diam., bears S. 41° E., 247 lks. dist., mkd. T 17 N R 5 W S 12 B T.</p> <p>A juniper fork, 8 ins. diam., bears S. $47\frac{1}{2}^{\circ}$ W., 87 lks. dist., mkd. T 17 N R 5 W S 11 B T.</p> <p>A juniper, 20 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ W., 261 lks. dist., mkd. T 17 N R 5 W S 2 B T.</p> <p>No suitable NE. bearing tree.</p> <p>Land, rolling hills. Soil, rocky and gravelly over sandy loam, 3d rate. Timber, dense to scattering juniper and pinon; undergrowth, scrub oak with some manzanita, mountain laurel and cat claw.</p>										
	S. $89^{\circ} 49'$ E., on a random line bet. secs. 1 and 12.										
40.00	Set temp. $\frac{1}{4}$ sec. cor.										
80.00	Set temp lot cor.										
92.80	A point 3 lks. S. of the cor. of secs. 1 and 12, on the E. bdy. of the Tp., hereinbefore described.										
	Thence										
✓	N. $89^{\circ} 50'$ W., on true line bet. secs. 1 and 12.										
	Across flat top of spur, thru timber and undergrowth.										
3.50	Desc. 15 ft. over a NW. slope.										
5.00	Enter S. side of a grassy valley, bears NE. and SW., slopes gently to the NE.										
12.80	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 15 and 16 of sec. 1 and lots 1 and 2 of sec. 12, with brass cap mkd.										
	<table> <tr> <td>S</td> <td>i</td> </tr> <tr> <td>16</td> <td>15</td> </tr> <tr> <td>2</td> <td>1</td> </tr> <tr> <td>S</td> <td>12</td> </tr> <tr> <td colspan="2">1937</td> </tr> </table>	S	i	16	15	2	1	S	12	1937	
S	i										
16	15										
2	1										
S	12										
1937											
	from which										
	A juniper, 16 ins. diam., bears S. $84\frac{1}{2}^{\circ}$ W., 108 lks. dist., mkd. L 2 S 12 B T.										
	A pinon, 8 ins. diam., bears N. 62° W., 272 lks. dist., mkd. L 16 S 1 B T.										
25.50	Leave valley and asc. 28 ft. over a SE. slope.										
33.40	Grassy draw, 2 chs. wide, course SE.; asc. 37 ft. over a SE. slope.										
40.00	Spur, slopes S. 75° E., from NW.; asc. 50 ft. over a broken SE. slope.										
52.45	4 strand barbed wire fence, bears N. 40° W. and S. 40° E.										

Subdivisions of T. 17 N., R. 5 W.

Chains	
52.80	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{r} \text{S. 1} \\ \hline \frac{1}{4} \end{array}$ <p style="text-align: center;">S 12 1937</p> <p style="text-align: right;">from which</p> <p>A juniper, 6 ins. diam., bears N. $26\frac{3}{4}^\circ$ E., 131 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.</p> <p>A pinon, 8 ins. diam., bears S. $58\frac{1}{2}^\circ$ W., 50 lks. dist., mkd. $\frac{1}{4}$ S 12 B T.</p>
57.40	Spur, slopes SE.; desc. 18 ft. over a broken SW. slope, timber becomes scattering.
68.40	Wash, 15 ft. wide, course S. 20° E.; asc. 55 ft. over a NE. slope.
73.00	Short, steep spur, slopes N.; thence along a N. slope.
81.15	Same wash, course N. 70° E.; asc. 62 ft. over a SE. slope.
90.50	Short steep spur, slopes SE.; desc. 10 ft. over a SW. slope.
92.80	The cor. of secs. 1, 2, 11 and 12. Land, rolling hills. Soil, gravelly and rocky over sandy loam, 3d rate. Timber, dense to scattering juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.
	North, on a sectional guide meridian bet. secs. 1 and 2. Asc. 40 ft. over a SW. slope, thru scattering timber and dense undergrowth.
3.50	Ridge-spur, slopes SE.; asc. 10 ft. along a broken E. slope.
11.55	Long ridge-spur, slopes S. 70° E.; continue along a broken E. slope.
13.70	4 strand barbed wire fence, bears N. 75° E. and S. 75° W.
18.50	Ridge, bears N. 70° W. and S. 70° E.; desc. 49 ft. over a NE. slope.
26.00	Draw, 50 lks. wide, course N. 70° E.; asc. 25 ft. over a broken SE. slope.
28.88	4 strand barbed wire fence, bears N. 60° W. and S. 60° E.
36.30	Ridge, bears N. 70° E. and S. 70° W., desc. 76 ft. over a NE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Subdivisions of T. 17 N., R. 5 W.

4141

Chains

 $\frac{1}{4}$

S 2 | S 1

1937

from which

A juniper, 6 ins. diam., bears N. $89\frac{1}{2}^{\circ}$ E., 22 lks.
dist., mkd. $\frac{1}{4}$ S 1 B T.

A juniper, 8 ins. diam., bears N. $28\frac{1}{2}^{\circ}$ W., 111 lks.
dist., mkd. $\frac{1}{4}$ S 2 B T.

Timber becomes dense.

48.76

Road, bears NW. and SE.

50.30

Wash, 25 ft. wide, 1 ft. deep, course SE.; wash is in
the center of a partly open draw, 5 chs. wide, asc. 34
ft. over a SW. slope.

55.00

Spur, slopes SE.; asc. 29 ft. over a S. slope.

60.00

Ridge, bears NW. and E., continue across same.

62.40

Desc. 43 ft. over a NE. slope.

71.40

Wash, 8 ft. wide, 1 ft. deep, course SE., asc. 46 ft.
over a SW. slope.

76.50

Broad ridge spur, slopes S. 30° E., continue across same.

80.00

Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in
the ground, for cor. of lots 5 and 6 of sec. 1, and lots
1 and 8 of sec. 2, with brass cap mkd.
 $\checkmark \quad \begin{array}{c|c} 1 & 5 \\ \hline S 2 & S 1 \\ 8 & 6 \end{array}$
1937

from which

A juniper fork, 7 ins. diam., bears S. $28\frac{1}{4}^{\circ}$ E., 39
lks. dist., mkd. L 6 S 1 B T.

A juniper, 10 ins. diam., bears S. $68\frac{1}{2}^{\circ}$ W., 17 lks.
dist., mkd. L 8 S 2 B T.

Desc. 20 ft. along a NE. slope.

86.80

Rocky wash, 6 ft. wide, 3 ft. deep, course E.;
asc. 18 ft. over a SE. slope.

90.00

Ridge, bears E. and W., continue across same.

91.00

Desc. 11 ft. over a NE. slope.

92.66

Intersect the N. bdy. of the Tp.

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in
the ground, for closing cor. of secs. 1 and 2, with
brass cap mkd.

T18N R5W

S 35

S 2 | S 1

T17N R5W

CC

1937

Subdivisions of T. 17 N., R. 5 W.

Chains	<p style="text-align: right;">from which</p> <p>A juniper, 6 ins. diam., bears S. $55\frac{3}{4}^{\circ}$ E., 111 lks. dist., mkd. T 17 N R 5 W S 1 C C B T.</p> <p>A juniper, 7 ins. diam., bears S. 7° W., 87 lks. dist., mkd. T 17 N R 5 W S 2 C C B T.</p> <p>From point of intersection the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of T. 18 N., R. 5 W., bears E. 16.46 chs. dist., a scrub cedar, 10 ins. diam., markings nearly overgrown, witnessed by four bearing trees as described in the official record; as this cor. now becomes the cor. of secs. 35 and 36 only of T. 18 N., R. 5 W., I destroy the markings on the two S. bearing trees.</p> <p>From the same point the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 35, T. 18 N., R. 5 W., bears W., 24.93 chs. dist., an iron post, 1 in. diam., 12 ins. above ground, mkd. and witnessed as described in the official record.</p> <p>Land, rolling hills. Soil, rocky and gravelly over sandy loam; 2nd to 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.</p>
	<p>At a point on the N. bdy. of sec. 1, 40.00 chs. in departure from the closing cor. of secs. 1 and 2, T. 17 N., R. 5 W.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. of sec. 1, with brass cap mkd.</p>
	<hr/> <p>$\frac{1}{4}$ S 1 1937</p>
	<p style="text-align: right;">from which</p> <p>A juniper, 16 ins. diam., bears S. 45° E., 55 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.</p> <p>A juniper, 16 ins. diam., bears S. $1\frac{1}{4}^{\circ}$ W., 62 lks. dist., mkd. $\frac{1}{4}$ S 1 B T.</p> <p>From this cor. the $\frac{1}{4}$ sec. cor. of secs. 1 and 36, bears N. $88^{\circ} 53'$ E., 16.17 chs. dist., an iron post, 1 in. diam., 10 ins. above ground, with brass cap mkd.</p>
	<hr/> <p>S 36 $\frac{1}{4}$ S 1 1937</p>
	<p>As this cor. now becomes the $\frac{1}{4}$ sec. cor. of sec. 36 only, I remark the brass cap to read as follows:</p>
	<hr/> <p>$\frac{1}{4}$ S 36 1937 1916</p>
	<p style="text-align: right;">from which</p> <p>Original bearing trees:</p>

Subdivisions of T. 17 N., R. 5 W.

4141

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Chains	<p>A cedar, 12 ins. diam., bears S. 34° E., 34 lks. dist., mkd. $\frac{1}{4}$ S 1 B T. I destroy the markings on this tree.</p> <p>A pinon, 6 ins. diam., bears N. 73° W., 7 lks. dist., mkd. $\frac{1}{4}$ S 36 B T.</p> <p>From the $\frac{1}{4}$ sec. cor. of sec. 1, the cor. of secs. 35 and 36, on the S. bdy. of T. 18 N., R. 5 W., bears S. $88^{\circ} 53'$ W., 23.54 chs. dist., hereinbefore described.</p> <hr/> <p>At a point on the N. bdy. of sec. 1, 80.00 chs. in departure from the closing cor. of secs. 1 and 2, T. 17 N., R. 5 W.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 1 and 2 of sec. 1, with brass cap mkd.</p>						
	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>2</td><td>1</td></tr> <tr> <td>S</td><td>1</td></tr> <tr> <td colspan="2">1937</td></tr> </table>	2	1	S	1	1937	
2	1						
S	1						
1937							
	from which						
	<p>A juniper, 8 ins. diam., bears S. $66\frac{1}{2}^{\circ}$ E., 110 lks. dist., mkd. L 1 S 1 B T.</p> <p>A juniper, 10 ins. diam., bears S. $51\frac{1}{2}^{\circ}$ W., 56 lks. dist., mkd. L 2 S 1 B T.</p> <p>From this cor. the cor. of Tps. 17 and 18 N., Rs. 4 and 5 W., bears N. $88^{\circ} 53'$ E., 15.88 chs. dist., an iron post, 3 ins. diam., 12 ins. above ground, mkd. and witnessed as described in the official record.</p> <p>From the same point the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 36, T. 18 N., R. 5 W.; bears S. $88^{\circ} 53'$ W., 23.83 chs. dist., hereinbefore described.</p> <hr/> <p>From the standard cor. of secs. 34 and 35, described in the field notes of the fourth standard parallel north, thru ranges 5 and 6 west, resurveyed under this group.</p> <p>N. $0^{\circ} 01'$ W., bet. secs. 34 and 35.</p> <p>Asc. 72 ft. along a SW. slope, thru timber and under-growth.</p> <p>7.25 Long ridge-spur, slopes W., desc. 75 ft. over a N. slope.</p> <p>13.35 Side hill ravine, near head, 5 ft. wide, course W.; asc. 64 ft. over a SW. slope.</p> <p>20.73 Old fence line on ridge, bears N. 35° W. and S. 35° E.; desc. 29 ft. over a broken NE. slope.</p> <p>25.65 Spur, slopes NE., desc. 55 ft. over a broken NW. slope.</p> <p>33.10 4 strand barbed wire fence, bears E. and W.</p> <p>36.25 Main road, bears E. to Prescott and W. to Camp Wood.</p>						

Subdivisions of T. 17 N., R. 5 W.

Chains

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

$\frac{1}{4}$
S 34 | S 35
1937

from which

A juniper, 6 ins. diam., bears N. 71° E., 31 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.

A juniper, 10 ins. diam., bears N. $51\frac{1}{2}^{\circ}$ W., 79 lks. dist., mkd. $\frac{1}{4}$ S 34 B T.

This cor. is in the S. edge of a sandy draw, 50 lks. wide, course N. 60° E.; asc. 18 ft. along a SE. slope.

47.40 Low, flat spur, slopes NE.; desc. 31 ft. over a NW. slope.

53.30 Gully, 5 ft. wide, 6 ft. deep, course NE.

54.30 Gully, 5 ft. wide, 6 ft. deep, course SE., 40 lks. dist., thence NE.; both gullies are in a partly open draw, 3 chs. wide, course NE.; asc. 38 ft. over a SE. slope.

59.50 Long ridge-spur, slopes NE.; desc. 41 ft. over a NE. slope.

67.10 Sandy wash, 15 ft. wide, winding NE.; asc. 30 ft. over a SE. slope.

72.50 Ridge, bears NE. and SW., continue across same.

76.50 Leave ridge and desc. 30 ft. along a NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of sees. 26, 27, 34 and 35, with brass cap mkd.

T17N R5W
S 27 | S 26

S 34 | S 35
1937

from which

A juniper, 8 ins. diam., bears N. $44\frac{3}{4}^{\circ}$ E., 83 lks. dist., mkd. T 17 N R 5 W S 26 B T.

A juniper, 8 ins. diam., bears S. $63\frac{3}{4}^{\circ}$ E., 34 lks. dist., mkd. T 17 N R 5 W S 35 B T.

A juniper, 8 ins. diam., bears S. $8\frac{3}{4}^{\circ}$ W., 80 lks. dist., mkd. T 17 N R 5 W S 34 B T.

A juniper, 12 ins. diam., bears N. $43\frac{3}{4}^{\circ}$ W., 91 lks. dist., mkd. T 17 N R 5 W S 27 B T.

Land, rolling hills.

Soil, gravelly to rocky over sandy loam, 3d to 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, mountain laurel and manzanita.

Subdivisions of T. 17 N., R. 5 W.

4141

Chains	
	S. $89^{\circ} 56'$ E., on a random line bet. secs. 26 and 35.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	A point 7 lks. N. of the cor. of secs. 25, 26, 35 and 36.
	Thence
	N. $89^{\circ} 53'$ W., on true line bet. secs. 26 and 35.
	Asc. 19 ft. over an E. slope, thru timber and under-growth.
2.10	Long ridge-spur, slopes S.; desc. 44 ft. over a W. slope.
6.55	Sandy wash, 5 ft. wide, 2 ft. deep, course S.; thence across head of draw, course S. 15° W.
10.30	Leave draw and asc. 40 ft. over a SE. slope.
13.50	Long ridge-spur, slopes S.; desc. 70 ft. over a SW. slope.
21.60	Sandy, shallow wash, 15 ft. wide, course S. 15° E.; asc. 34 ft. over an E. slope.
25.40	Old road, bears N. 10° W. and S. 40° E.
25.68	Telephone line, bears irregularly N. and SE.
26.40	Long ridge-spur, slopes S.; desc. 114 ft. over a broken SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	S 26 — $\frac{1}{4}$ S 35 1957
	from which
	A juniper, 9 ins. diam., bears N. 44° E., 89 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.
	A juniper, 6 ins. diam., bears S. 41° E., 30 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.
46.68	4 strand barbed wire fence, bears NW. and SE.
48.50	Enter Pine Creek, course S. 40° E.
55.35	Leave Pine Creek, course S. 40° E., thence over gently rolling land.
66.85	Gully-wash, 10 ft. wide, 8 ft. deep, course NE.; slope changes to SE.; asc. 46 ft.
73.50	Ridge-spur, slopes NE.; continue across same.
78.50	Leave ridge-spur and desc. 17 ft. over a NW. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains	
80.00	The cor. of secs. 26, 27, 34 and 35. Land, rolling hills. Soil, gravelly to rocky over sandy loam, 3d and 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.
1.15	N. 0° 01' W., bet. secs. 26 and 27.
7.25	Desc. 14 ft. over a NW. slope, thru timber and undergrowth.
8.25	Gully-wash, 6 ft. wide, 5 ft. deep, course NE.; asc. 32 ft. over a broken SE. slope.
10.50	Ridge-spur, slopes N. 50° E., continue across same.
15.50	Leave ridge-spur and desc. 47 ft. over a N. slope.
18.50	Wash, 15 ft. wide, 3 ft. deep, course N. 80° E.; asc. 43 ft. over a SE. slope.
25.40	Ridge-spur, slopes N. 75° E.; continue across same.
33.80	Leave ridge-spur and desc. 47 ft. over a NE. slope.
40.00	Gully-wash, 4 ft. wide, 3 ft. deep, winding NE.; thence along a gentle E. slope.
	Shallow wash, 25 ft. wide, course S. 40° E.; thence across a low, flat spur which slopes SE.
42.20	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
44.80	$\frac{1}{4}$ S 27 S 26 1937
51.50	from which
63.15	A juniper, 14 ins. diam., bears N. $2\frac{1}{2}^{\circ}$ E., 107 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.
63.89	A juniper, 10 ins. diam., bears S. $65\frac{1}{4}^{\circ}$ W., 65 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.
80.00	Enter Pine Creek, course E.
	Leave Pine Creek and asc. 62 ft. over a S. slope.
	Short spur, slopes NW.; asc. 77 ft. along a SW. slope.
	Ridge, bears W. and SE.; desc. 73 ft. over a NW. slope.
	4 strand barbed wire fence, bears N. 75° W. and S. 75° E.
	Set an iron post, 3 ft. long, 2 ins. diam., 2 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 22, 23, 26 and 27, with brass cap mkd.

Subdivisions of T. 17 N., R. 5 W.

4141

Chains

T17N	R5W
S 22	S 23
<hr/>	
S 27	S 26

1937

from which

A juniper, 10 ins. diam., bears N. $56\frac{3}{4}^{\circ}$ E., 65 lks.
dist., mkd. T 17 N R 5 W S 23 B T.

A juniper, 14 ins. diam., bears S. 26° E., 16 lks.
dist., mkd. T 17 N R 5 W S 26 B T.

A juniper, 4 ins. diam., bears S. $27\frac{1}{2}^{\circ}$ W., 51 lks.
dist., mkd. S 27 B T.

A juniper, 10 ins. diam., bears N. 64° W., 94 lks.
dist., mkd. T 17 N R 5 W S 22 B T.

Land, hilly.

Soil, rocky and gravelly over sandy loam, 3d rate.
Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

S. $89^{\circ} 53'$ E., on a random line bet. secs. 23 and 26

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

80.02 A point 5 lks. S. of the cor. of secs. 23, 24, 25 and 26.

Thence

N. $89^{\circ} 55'$ W., on true line bet. secs. 23 and 26.

Along a S. slope, thru juniper and pinon timber and
undergrowth.

3.00 Shallow wash, 50 lks. wide, course S. 40° E.; asc. 79
ft. over a SE. slope.

6.30 2 strand barbed wire fence, bears N. 10° W., and S. 10° E.

12.40 Broad ridge, bears NW. and SE., continue across same.

17.50 Leave ridge and desc. 86 ft. over a broken SW. slope.

20.95 4 strand barbed wire fence, bears N. and S.

27.85 Telephone line, bears N. 15° W. and S. 30° E.

30.15 Shallow, sandy wash, 25 ft. wide, course S.; asc. 25 ft.
over an E. slope.

34.50 Spur, slopes SE.; thence along a S. slope.

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

S 23
 $\frac{1}{4}$ S 26
1937

from which

Subdivisions of T. 17 N., R. 5 W.

Chains	
	A juniper, 9 ins. diam., bears N. $59\frac{1}{4}$ ° W., 55 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.
	A juniper, 7 ins. diam., bears S. $73\frac{1}{2}$ ° E., 23 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.
	Desc. 26 ft. along a SW. slope, thru scattering oak and walnut timber.
42.96	Intersect line 4-5 of H.E.S. No. 352. From point of intersection cor. No. 4 bears N. $58^{\circ} 02'$ W., 19 lks. dist., a granite stone, 10x10 ins., 10 ins. above ground, mkd. and witnessed as described in the official record. From the same point the point for cor. No. 5, as deter- mined from the bearing trees, bears S. $58^{\circ} 02'$ E., 21.40 chs. dist., from which An ash, 14 ins. diam., bears N. $47^{\circ} 35'$ E., 226 lks. dist., mkd. 5 H E S 352 B T. An oak, 8 ins. diam., bears S. $54^{\circ} 12'$ E., 74 lks. dist., mkd. 5 H E S 352 B T.
	Continue over the nearly level land of Hyde Creek Valley.
52.20	Dim road, bears NW. and SE.
57.50	Enter Hyde Creek, course S. 20° E.
60.85	Leave Hyde Creek, course S. 20° E., and asc. 94 ft. over a broken NE. slope, thru timber and undergrowth.
63.17	Intersect line 2-3 of H.E.S. No. 352. From point of intersection cor. No. 2 bears S. $26^{\circ} 26'$ E., 64 lks. dist., a granite stone, 18x16x11 ins., firmly set in a mound of stone, mkd. 2 H E S 352 on the NE. face, and X on top, from which A pinon, 6 ins. diam., bears N. $6^{\circ} 20'$ W., 19 lks. dist., mkd. 2 H E S 352 B T. A pinon, 6 ins. diam., bears S. 39° W., 21 lks. dist., mkd. 2 H E S 352 B T. From the same point the point for cor. No. 3, as deter- mined from the bearing trees, bears N. $26^{\circ} 26'$ W., 8.93 chs. dist., from which A juniper, 8 ins. diam., bears S. $12^{\circ} 30'$ E., 30 lks. dist., mkd. 3 H E S 352 B T. A juniper, 12 ins. diam., bears S. $82^{\circ} 02'$ W., 64 lks. dist., mkd. 3 H E S 352 B T.
78.05	Spur, slopes N.; desc. 18 ft. over a NW. slope.
80.02	The cor. of secs. 22, 23, 26 and 27. Land, rolling hills to level along Hyde Creek. Soil, gravelly to rocky over sandy loam, 3d rate. Timber, juniper, pinon, walnut and black oak; under- growth, manzanita, scrub oak and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

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Chains	
	N. $0^{\circ} 01'$ W., bet. secs. 22 and 23.
	Desc. 12 ft. over a NW. slope, thru timber and under-growth.
1.90	Wash, 6 ft. wide, course NE.; desc. 39 ft. over a gentle NE. slope.
10.20	Enter Hyde Creek, at base of an earthern bluff, 20 ft. high, course E.
11.80	Leave Hyde Creek and continue over partly level, open land.
14.50	Asc. 69 ft. over a SE. slope.
17.65	Point of spur, slopes SW.; thence along a steep W. slope.
22.30	Desc. 32 ft. over a NW. slope.
23.40	Enter sandy wash, 15 ft. wide, course S. 15° W., from N.
30.50	Leave wash, course S., from NW.; asc. 182 ft. over a broken SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 22 | S 23
 1937

from which

63.30	A juniper, 6 ins. diam., bears N. 23° E., 27 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.
65.73	A juniper, 12 ins. diam., bears S. $61\frac{3}{4}^{\circ}$ W., 164 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.
68.70	Trail, bears NW. and SW., on a long ridge spur which slopes S. 20° E.; thence asc. 12 ft. along an E. slope.
75.00	Telephone line, bears NW. and SE.
80.00	Ridge, bears E. and W.; desc. 78 ft. over a broken N. slope.
	Sandy wash, 15 ft. wide, course N. 75° E., from N. 80° W.; asc. 30 ft. over a SW. slope.
	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 14, 15, 22 and 23, with brass cap mkd.

T17N R5W
 S 15 | S 14
 S 22 | S 23
 1937

from which

A juniper, 12 ins. diam., bears N. $10\frac{1}{2}^{\circ}$ E., 73 lks. dist., mkd. T 17 N R 5 W S 14 B T.

Subdivisions of T. 17 N., R. 5 W.

Chains	A pinon fork, 7 ins. diam., bears S. $30\frac{1}{2}^{\circ}$ E., 50 lks. dist., mkd. T 17 N R 5 W S 23 B T. A juniper, 12 ins. diam., bears S. $78\frac{1}{2}^{\circ}$ W., 135 lks. dist., mkd. T 17 N R 5 W S 22 B T. A juniper, 9 ins. diam., bears N. $58\frac{1}{2}^{\circ}$ W., 118 lks. dist., mkd. T 17 N R 5 W S 15 B T. Land, rolling hills. Soil, rocky and gravelly over sandy loam, 3d and 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.
40.00	S. $89^{\circ} 55'$ E., on a random line bet. secs. 14 and 23. Set temp. $\frac{1}{4}$ sec. cor.
80.06	The cor. of secs. 13, 14, 23 and 24. Thence
	N. $89^{\circ} 55'$ W., on true line bet. sec's. 14 and 23. Over the top of a ridge-spur which slopes S., thru dense timber and undergrowth.
5.60	Leave ridge-spur and desc. 97 ft. over a W. slope.
11.40	Rocky and sandy wash, 12 ft. wide, course S. 15° E.; asc. 138 ft. over a broken E. slope.
19.70	Long ridge-spur, slopes S. 20° E.; thence desc. 15 ft. along a broken S. slope.
26.68	4 strand barbed wire fence, bears N. and S.
36.80	Spur, slopes S.; desc. 77 ft. over a W. slope.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	<u>S 14</u> <u>$\frac{1}{4}$ S 23</u> . 1937
	from which
	A pinon, 12 ins. diam., bears N. $33\frac{1}{2}^{\circ}$ E., 25 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.
	A juniper, 5 ins. diam., bears S. 41° W., 81 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.
41.50	Ravine, 6 ft. wide, course S. 15° E.; asc. 100 ft. over a broken SE. slope.
49.70	Ridge-spur, slopes S.; desc. 48 ft. over a broken SW. slope.
80.06	The cor. of secs. 14, 15, 22 and 23. Land, rolling hills. Soil, gravelly and rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	N. $0^{\circ} 01'$ W., bet. secs. 14 and 15. Asc. 40 ft. over a S. slope, thru timber and undergrowth. 5.00 Spur, slopes SE.; desc. 9 ft. along a broken E. slope. 10.10 Sandy, shallow wash, 10 ft. wide, course SE.; asc. 94 ft. over a broken SW. slope. 30.65 Long ridge-spur, slopes SE.; asc. 64 ft. over a broken SE. slope. 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 15 S 14 1937
	from which
	A pinon, 7 ins. diam., bears S. $76\frac{1}{2}^{\circ}$ E., 41 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.
	A juniper, 8 ins. diam., bears N. 67° W., 30 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.
43.00	Ridge-spur, slopes E.; desc. 16 ft. over a NE. slope.
47.00	Sandy draw, 20 ft. wide, course SE.; asc. 29 ft. over a SW. slope.
51.50	Ridge-spur, slopes SE.; asc. slightly over a SE. slope.
55.50	Ridge, bears N. 75° E. and S. 75° W.; thence along a ridge-spur which slopes N.
63.75	Leave ridge-spur, slopes NE.; desc. 34 ft. over a NW. slope.
68.90	Draw, 1.50 chs. wide, course NE.; asc. 27 ft. over a broken SE. slope.
79.00	Ridge-spur, slopes SE.; thence along an E. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 10, 11, 14 and 15, with brass cap mkd.
	T17N R5W S 10 S 11 ----- S 15 S 14 1937
	from which
	A juniper, 10 ins. diam., bears N. $47\frac{1}{2}^{\circ}$ E., 85 lks. dist., mkd. T 17 N R 5 W S 11 B T.
	A juniper, 10 ins. diam., bears S. $23\frac{1}{2}^{\circ}$ E., 52 lks. dist., mkd. T 17 N R 5 W S 14 B T.
	A juniper, 6 ins. diam., bears S. $86\frac{1}{2}^{\circ}$ W., 51 lks. dist., mkd. T 17 N R 5 W S 15 B T.

Subdivisions of T. 17 N., R. 5 W.

Chains	A juniper, 10 ins. diam., bears N. 3° W., 141 lks. dist., mkd. T 17 N R 5 W S 10 B T. Land, hilly and rolling. Soil, rocky and gravelly over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak and scattering manzanita and mountain laurel.
40.00	S. $89^{\circ} 55'$ E., on a random line bet. secs. 11 and 14. Set temp $\frac{1}{4}$ sec. cor.
80.00	A point 2 lks. S. of the cor. of secs. 11, 12, 13 and 14. Thence
2.50	N. $89^{\circ} 56'$ W., on true line bet. secs. 11 and 14.
6.95	Asc. 31 ft. over a NE. slope, thru timber and under-growth.
12.65	Short spur, slopes NW.; desc. 17 ft. over a NW. slope.
15.05	Sandy wash, 12 ft. wide, 1 ft. deep, course NE.; thence asc. 9 ft. along a S. slope.
21.25	Same wash, course S. 30° E.; thence along a N. slope.
27.35	Same wash, course N. 30° E.; thence along a S. slope.
34.25	Same wash, course SE.; thence along a NE. slope.
40.00	Same wash, course NE.; asc. 63 ft. over a SE. slope.
40.30	Short, steep spur, slopes SE.; desc. 36 ft. over a SW. slope.
40.00	The true point for the $\frac{1}{4}$ sec. cor. falls in wash, course SE.
40.30	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 11 S 14 WC 1937
	from which
42.80	A juniper, 12 ins. diam., bears N. 37° E., 86 lks. dist., mkd. W C $\frac{1}{4}$ S 11 B T.
48.70	A juniper, 14 ins. diam., bears S. 11° E., 52 lks. dist., mkd. W C $\frac{1}{4}$ S 14 B T.
51.20	Same wash, course NE.; asc. 15 ft. over a NE. slope.
51.70	Same wash, course SE.; asc. 24 ft. over a NE. slope.
51.20	Short spur, slopes NW.; desc. 10 ft. over a W. slope.
51.70	Same wash, course N.; asc. 67 ft. over a SE. slope.
65.50	Spur, slopes SE.; desc. 11 ft. over a SW. slope.
71.25	Sandy wash, course S. 10° E.; asc. 50 ft. over a general E. slope.
72.80	4 strand barbed wire fence, bears N. and S.

Subdivisions of T. 17 N., R. 5 W.

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Chains	
80.00	The cor. of secs. 10, 11, 14 and 15. Land, rolling hills. Soil, rocky and gravelly over sandy loam, 4th rate. Timber, pinon and juniper; undergrowth, scrub oak, manzanita and mountain laurel.
3.20	N. 0° 01' W., bet. secs. 10 and 11. Asc. 18 ft. over a SE. slope, thru timber and undergrowth.
7.65	Spur, slopes S. 70° E.; desc. 29 ft. over a NE. slope.
19.67	Shallow, sandy wash, 8 ft. wide, course E.; asc. 85 ft. over a general S. slope.
20.00	4 strand barbed wire fence, bears N. 20° W. and S. 20° E.
25.50	Ridge, bears E. and NW.; the top of the most easterly of two buttes in sec. 11, bears N. 57½° E.; desc. 23 ft. over a NE. slope.
37.10	Grassy draw, 1 ch. wide, course NW.; asc. 53 ft. over a broken S. slope.
38.10	Spur, slopes N. 60° W., thence across same.
40.00	Desc. 80 ft. over a broken N. slope.
42.90	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
49.85	
55.00	
70.35	
80.00	

1/4
 S 10 | S 11
 1937

from which

A juniper fork, 6 ins. diam., bears N. 65½° E., 56 lks. dist., mkd. $\frac{1}{4}$ S 11 B T.

A juniper, 5 ins. diam., bears N. 11° W., 129 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.

42.90 4 strand barbed wire fence, bears N. 60° E. and S. 60° W.

49.85 Open draw, 1 ch. wide, course NW., thence along a broken NW. slope.

55.00 Draw, 50 lks. wide, course N. 20° W.; desc. 15 ft. along a broken NW. slope.

70.35 Draw, 75 lks. wide, course NW.; asc. 22 ft. along a broken SW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 2, 3, 10 and 11, with brass cap mkd.

Subdivisions of T. 17 N., R. 5 W.

Chains

T17N	R5W
S 3	S 2
<hr/>	
S 10	S 11
1937	

from which

A juniper, 12 ins. diam., bears N. $1\frac{1}{2}^{\circ}$ E., 61 lks.
dist., mkd. T 17 N R 5 W S 2 B T.

A juniper, 10 ins. diam., bears S. 52° E., 97 lks.
dist., mkd. T 17 N R 5 W S 11 B T.

A juniper, 7 ins. diam., bears S. 65° W., 69 lks.
dist., mkd. T 17 N R 5 W S 10 B T.

A juniper, 5 ins. diam., bears N. 49° W., 86 lks.
dist., mkd. S 3 B T.

The most easterly of two buttes in sec. 11, bears
S. 31° E., vertical angle = $+3\frac{1}{2}^{\circ}$.

The most westerly of two buttes in sec. 11, bears
S. 19° E., vertical angle = $+3\frac{1}{2}^{\circ}$.

This cor. is on a ridge-spur which slopes NW.

Land, hilly.

Soil, rocky and gravelly over sandy loam, 4th rate.
Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

S. $89^{\circ} 56'$ E., on a random line bet. secs. 2 and 11.

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

80.02 A point 2 lks. S. of the cor. of secs. 1, 2, 11 and 12.

Thence

N. $89^{\circ} 57'$ W., on true line bet. secs. 2 and 11.

Desc. slightly over a SW. slope, thru scattering timber
and dense undergrowth.

0.65 Ravine, 5 ft. wide, course SE.; thence asc. 18 ft.
along a NE. slope.

3.80 Same ravine, course N. 70° E.; asc. 64 ft. over a SE.
slope.

13.00 Ridge, bears N. 20° E. and S.; desc. 30 ft. over a W.
slope.

17.60 Partly open draw, 50 lks. wide, course N. 15° W.; asc.
35 ft. over an E. slope.

21.13 4 strand barbed wire fence, bears NE. and SW.

21.60 Ridge-spur, slopes N.; desc. 36 ft. over a W. slope.

27.40 Sandy, shallow wash, 10 ft. wide, course NE.; asc. 54
ft. over a SE. slope.

Subdivisions of T. 17 N., R. 5 W.

141

Chains	
38.50	Ridge-spur, slopes NE.; continue across same.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 2 S 11 1937
	from which
	A juniper, 20 ins. diam., bears S. $38\frac{1}{4}^{\circ}$ E., 102 lks. dist., mkd. $\frac{1}{4}$ S 11 B.T.
	A pinon, 7 ins. diam., bears N. $43\frac{1}{2}^{\circ}$ W., 193 lks. dist., mkd. $\frac{1}{4}$ S 2 B.T.
41.00	Leave ridge-spur and desc. 40 ft. over a NW. slope.
46.65	Draw, 1 ch. wide, course N.; asc. 83 ft. over a NE. slope.
57.00	Long spur, slopes S. 75° E., from N. 20° W.; asc. 17 ft. along a SE. slope.
63.80	Spur, slopes SE.; thence along a S. slope; timber becomes dense.
76.00	Ridge, bears NE. and S.; thence along a N. slope.
80.02	The cor. of secs. 2, 3, 10 and 11.
	Land, hilly. Soil, rocky and gravelly over sandy loam; 3d and 4th rate. Timber, scattering to dense juniper and pinon; under- growth, scrub oak, manzanita, cat claw and mountain laurel.

	N. $0^{\circ} 01'$ W., bet. secs. 2 and 3.
	Desc. 28 ft. over a NE. slope, thru timber and under- growth.
6.00	Sandy wash, 6 ft. wide, 2 ft. deep, course NW.; asc. 37 ft. over a SW. slope.
18.00	Ridge-spur, slopes NW.; desc. 23 ft. over a NE. slope.
22.65	Head of draw, 1 ch. wide, course N. 70° E.; asc. 34 ft. over a broken SE. slope.
30.50	Same ridge-spur, slopes NE.; desc. 94 ft. over a broken NE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 3 | S 2
1937

from which

A juniper, 8 ins. diam., bears S. $22\frac{1}{4}^{\circ}$ E., 121 lks.
dist., mkd. $\frac{1}{4}$ S 2 B.T.

Subdivisions of T. 17 N., R. 5 W.

Chains

- A juniper, 9 ins. diam., bears N. $14\frac{1}{4}^{\circ}$ W., 210 lks.
dist., mkd. $\frac{1}{4}$ S 3 B T.
- 41.20 4 strand barbed wire fence, bears N. 80° E. and S. 80° W.; enter partly open valley, bears E. and W.
- 43.64 Shallow wash, 50 ft. wide, course E.
- 46.30 Road, bears N. 75° E. to Prescott-Walnut Creek road and S. 75° W. to Hidden Treasure Mine.
- 53.90 Shallow wash, 8 ft. wide, course E.; asc. 28 ft. over a S. slope.
- 56.50 Short spur, slopes SE.; thence asc. 72 ft. over a SE. slope.
- 72.00 Ridge, bears E. and W.; continue across same.
- 80.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of lots 4 and 5 of sec. 2, and lots 1 and 8 of sec. 3, with brass cap mkd.

	1	4
S 3	-	S 2
	8	5
	1937	

from which

A juniper, 10 ins. diam., bears S. $63\frac{1}{2}^{\circ}$ E., 37 lks.
dist., mkd. L 5 S 2 B T.

A juniper, 10 ins. diam., bears N. $3\frac{1}{2}^{\circ}$ W., 31 lks.
dist., mkd. L 1 S 3 B T.

Leave ridge and desc. 43 ft. over a NW. slope.

90.38 Intersect the N. bdy. of the Tp.

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

T18N	R5W
S 34	
<hr/>	
S 3	S 2
T17N	R5W
CC	
1937	

from which

A juniper, 9 ins. diam., bears S. 81° E., 79 lks.
dist., mkd. T 17 N R 5 W S 2 C C B T.

A juniper, 10 ins. diam., bears S. 12° W., 70 lks.
dist., mkd. T 17 N R 5 W S 3 C C B T.

From point of intersection the cor. of secs. 34 and 35 on the S. bdy. of T. 18 N., R. 5 W., bears N. $87^{\circ} 03'$ E., 14.00 chs. dist., an iron post, 2 ins. diam., 14 ins. above ground, and in a mound of stone to top, with brass cap mkd.

Subdivisions of T. 17 N., R. 5 W.

4141

Chains

T18N	R5W
S 34	S 35

1934

I additionally mark the brass cap to read as follows:

T18N	R5W
S 34	S 35

T17N	R5W
S 2	

1937
1934

from corner

Original bearing trees:

A pinon, 12 ins. diam., bears N. $9\frac{1}{2}^{\circ}$ W., 31 lks.
dist., marks partly rotted away.

A scrub cedar, 14 ins. diam., bears N. 80° E., 72
lks. dist., mkd. T 18 N R 5 W S 35 B T.

A scrub cedar, 14 ins. diam., bears N. 61° W., 112
lks. dist., mkd. T 18 N R 5 W S 34 B T.

From the same point the $\frac{1}{4}$ sec. cor. on the S. bdy. of
sec. 34, T. 18 N., R. 5 W., bears S. $87^{\circ} 03'$ W., 27.35
chs. dist., an iron post, 1 in. diam., 9 ins. above
ground, mkd. and witnessed as described in the official
record.

Land, rolling hills.

Soil, gravelly and rocky over sandy loam, 3d rate.
Timber, juniper and pinon; undergrowth, scrub oak and
manzanita.

At midpoint on the N. bdy. of sec. 2.

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

$\frac{1}{4}$ S 2
1937

from which

A juniper, 8 ins. diam., bears S. 29° E., 47 lks.
dist., mkd. $\frac{1}{4}$ S 2 B T.

A juniper, 6 ins. diam., bears N. $14\frac{1}{4}^{\circ}$ W., 210 lks.
dist., mkd. $\frac{1}{4}$ S 2 B T.

From this cor. the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 35,
T. 18 N., R. 5 W., bears N. $87^{\circ} 51'$ E., 15.08 chs. dist.,
an iron post, 1 in. diam., 12 ins. above ground, mkd.
and witnessed as described in the official record.

From the same point the cor. of secs. 34 and 35, on the
S. bdy. of T. 18 N., R. 5 W., bears S. $87^{\circ} 51'$ W.,
26.04 chs. dist., hereinbefore described.

Subdivisions of T. 17 N., R. 5 W.

Chains	From the standard cor. of secs. 33 and 34, described in the field notes of the fourth standard parallel north, thru ranges 5 and 6 W., resurveyed under this group. N. 0° 01' W., bet. secs. 33 and 34. Along a gentle E. slope, thru timber and undergrowth.								
10.00	Desc. 87 ft. over a N. slope.								
26.10	Telephone line, bears irregularly E. and W.								
28.70	Enter partly open, grassy valley, bears E. and W.								
29.96	From this point a Geological Survey bench mark, bears N. 76° E., 221 lks. dist., an iron post, 3 ins. diam., 12 ins. above ground, with brass cap mkd.								
	<table> <thead> <tr> <th>ELEVATION ABOVE</th> <th>SEA</th> </tr> </thead> <tbody> <tr> <td>4887</td> <td>FEET</td> </tr> <tr> <td>DATUM</td> <td>PRSCT</td> </tr> <tr> <td></td> <td>BM</td> </tr> </tbody> </table>	ELEVATION ABOVE	SEA	4887	FEET	DATUM	PRSCT		BM
ELEVATION ABOVE	SEA								
4887	FEET								
DATUM	PRSCT								
	BM								
30.35	Old graded road, bears NE. and SW.								
34.00	Pole Creek Wash, 25 ft. wide, course E.; asc. 82 ft. over a gentle S. slope.								
36.80	Main road, on curve, bears S. 75° E. to Prescott and S. 60° W. to Camp Wood.								
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.								
	$\frac{1}{4}$ S 33 S 34 1937								
	from which								
	A juniper, 24 ins. diam., bears S. $75\frac{3}{4}$ ° E., 69 lks. dist., mkd. $\frac{1}{4}$ S 34 B T.								
	A juniper, 5 ins. diam., bears S. 51° W., 89 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.								
41.00	Leave partly open valley, bears E. and W.; enter dense timber.								
42.95	Short spur, slopes SE.; thence along a broken E. slope.								
49.80	Intersection of gullies, 4 ft. wide, 8 ft. deep, course SE., from N. 10° W. and N. 40° W.								
58.75	Ridge, bears E. and W.; desc. 37 ft. over a broken NW. slope.								
65.70	Shallow, sandy wash, 8 ft. wide, course NE.; thence along a gentle E. slope.								
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 27, 28, 33 and 34, with brass cap mkd.								

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Subdivisions of T. 17 N., R. 5 W.

Chains

T 17 N	R 5 W
S 28	S 27
<hr/>	
S 33	S 34
1937	

from which

A juniper, 9 ins. diam., bears N. 17° E., 117 lks.
dist., mkd. T 17 N R 5 W S 27 B T.

A juniper, 16 ins. diam., bears S. $76\frac{1}{2}^{\circ}$ E., 94 lks.
dist., mkd. T 17 N R 5 W S 34 B T.

A juniper, 6 ins. diam., bears S. 61° W., 39 lks.
dist., mkd. T 17 N R 5 W S 33 B T.

A juniper, 6 ins. diam., bears N. $39\frac{1}{2}^{\circ}$ W., 32 lks.
dist., mkd. T 17 N R 5 W S 28 B T.

Land, hilly and rolling.

Soil, rocky and gravelly over sandy loam, 2nd to 4th rate.
Timber, juniper and pinon; undergrowth, scrub oak and
manzanita.

East, on a random line bet. secs. 27 and 34.

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

80.00 A point 7 lks. N. of the cor. of secs. 26, 27, 34 and 35.

Thence

N. $89^{\circ} 57'$ W., on true line bet. secs. 27 and 34.

Along a general N. slope, thru timber and undergrowth.

2.70 Sandy wash, 8 ft. wide, 3 ft. deep, course N. 60° E.;
asc. 40 ft. over a SE. slope.8.15 Ridge, bears N. 60° E. and S. 60° W., continue across
same.

11.70 Leave ridge and continue along a gentle N. slope.

17.30 Sandy wash, 12 ft. wide, 3 ft. deep, course N. 60° E.;
asc. 74 ft. over a SE. slope.

29.90 Ridge, bears NE. and SW.; desc. 30 ft. over a NW. slope.

38.90 Wash, 5 ft. wide, 3 ft. deep, winding NE.; asc. 7 ft.
over a SE. slope.40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in
the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 27
<hr/>
$\frac{1}{4}$
S 34
1937

from which

A juniper, 10 ins. diam., bears N. 47° E., 59 lks.
dist., mkd. $\frac{1}{4}$ S 27 B T.

Subdivisions of T. 17 N., R. 5 W.

Chains	
	A juniper, 10 ins. diam., bears S. 69° E., 31 lks. dist., mkd. $\frac{1}{4}$ S 34 B T.
	This cor. is on a low spur, which slopes NE.; continue across same.
41.00	Leave spur and desc. slightly over a NW. slope.
44.30	Shallow, sandy wash, 15 ft. wide, course NE.; asc. 45 ft. over a gentle E. slope.
51.40	Ridge, bears NE. and SW.; thence desc. 19 ft. along a gentle N. slope.
59.35	Gully-wash, 6 ft. wide, 6 ft. deep, winding NE.; asc. 36 ft. over a gentle SE. slope.
65.45	Ridge, bears NE. and SW.; continue across same.
67.55	Leave ridge and desc. 30 ft. over a NW. slope.
70.70	Sandy wash, 8 ft. wide, winding NE.; thence desc. 9 ft. along a N. slope.
75.43	Sandy wash, 15 ft. wide, course NE.; asc. 28 ft. over a gentle E. slope.
80.00	The cor. of secs. 27, 28, 33 and 34. Land, rolling and hilly. Soil, rocky to gravelly over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

	N. $0^{\circ} 01'$ W., bet. secs. 27 and 28.
	Desc. 23 ft. over a gentle NW. slope, thru timber and undergrowth.
6.60	Shallow, sandy wash, 6 ft. wide, course NE.; thence along a gentle E. slope.
15.40	Gully-wash, 6 ft. wide, 4 ft. deep, course NE.
23.00	Gully-wash, 5 ft. wide, 3 ft. deep, course E.; asc. 234 ft. over a broken S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 28 | S 27
 1937

from which

A juniper, 5 ins. diam., bears S. 55° E., 18 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.

A juniper, 10 ins. diam., bears S. $49\frac{1}{2}^{\circ}$ W., 58 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.

Subdivisions of T. 17 N., R. 5 W.

1141

Chains	
42.10	Edge of butte, bears NW. and SE.; asc. 38 ft. over the SW. slope of same.
52.10	Top of butte, bears S. 40° E. and S. 40° W.; desc. 340 ft. over a N. slope.
67.20	Pine Creek, 1.50 chs. wide, course N. 70° E.
69.50	Left bank of Pine Creek; asc. 26 ft. over a gentle SE. slope.
73.00	Low, broad spur, slopes E.; continue across same.
77.00	Desc. 13 ft. over a NE. slope.
79.16	Rocky wash, 15 ft. wide, course SE.; asc. 10 ft. over a SW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.

T17N	R5W
S 21	S 22
<hr/>	
S 28	S 27
1937	

from which

A juniper, 4 ins. diam., bears N. $72\frac{1}{4}^{\circ}$ E., 33 lks. dist., mkd. T 17 N R 5 W S 22 B T.

A juniper, 5 ins. diam., bears S. $69\frac{1}{2}^{\circ}$ E., 20 lks. dist., mkd. T 17 N R 5 W S 27 B T.

A juniper, 6 ins. diam., bears S. 8° W., 35 lks. dist., mkd. T 17 N R 5 W S 28 B T.

A juniper, 10 ins. diam., bears N. 56° W., 104 lks. dist., mkd. T 17 N R 5 W S 21 B T.

Land, hilly and rolling.

Soil, rocky over sandy loam, 4th rate.

Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

40.00	S. $89^{\circ} 57'$ E., on a random line bet. secs. 22 and 27. Set temp. $\frac{1}{4}$ sec. cor.
79.98	A point 7 lks. S. of the cor. of secs. 22, 23, 26 and 27. Thence
	West, on true line bet. secs. 22 and 27.
	Desc. 10 ft. over a NW. slope, thru timber and under-growth.
1.20	Wash, 8 ft. wide, winding NE.; asc. 29 ft. over an E. slope.
4.00	Short spur, slopes NE. from S. 60° W., thence along a gentle N. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains	
25.38	4 strand barbed wire fence, bears NW. and SE.
39.99	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 22 S 27 1937
	from which
	A juniper, 9 ins. diam., bears N. $68\frac{1}{4}^{\circ}$ W., 24 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.
	A juniper, 10 ins. diam., bears S. $70\frac{3}{4}^{\circ}$ W., 59 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.
40.50	Divide bet. Pine and Hyde Creeks, bears NW. and SE.; desc. 15 ft. over a SW. slope.
45.00	Thence across head of draw, course S.
47.75	Center of draw.
50.00	W. side of draw, on spur which slopes SE.; desc. 33 ft. along a broken SW. slope.
61.95	Gully-wash, 6 ft. wide, 4 ft. deep, course S. 15° E.; asc. 22 ft. over a SE. slope.
64.35	Spur, slopes SE.; desc. 13 ft. over a SW. slope.
68.15	Shallow, sandy wash, 6 ft. wide, course SE.; asc. 25 ft. over an E. slope.
70.50	Broad ridge-spur, slopes SE.; continue across same.
79.30	Leave spur and desc. 11 ft. over a SW. slope.
79.98	The cor. of secs. 21, 22, 27 and 28. Land, rolling and hilly. Soil, rocky and gravelly over sandy loam, 3d and 4th rate. Timber, juniper and pinon; undergrowth, scrub oak and manzanita.
	N. $0^{\circ} 01'$ W., bet. secs. 21 and 22. Asc. 18 ft. over a SW. slope, thru timber and undergrowth.
1.00	Slope changes to SE.; asc. 18 ft.
7.50	Spur, slopes SE.; desc. slightly over a NE. slope.
12.80	Draw, 1 ch. wide, course SE.; asc. 180 ft. over a broken SE. slope.
35.50	Divide bet. Pine and Hyde Creeks, bears E. and W., slopes E. at this point, continue across same.
38.50	Leave divide and desc. 210 ft. over a NE. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 21 | S 22
1937

from which

A juniper fork, 12 ins. diam., bears N. 60° E., 25 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.

A juniper, 16 ins. diam., bears S. 3° W., 30 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

51.75 4 strand barbed wire fence, bears S. 55° E. and N. 55° W., 15 lks. dist., thence N. 15° W.; gate at bend in fence.

54.60 Hyde Creek, 50 ft. wide, course E.; asc. 190 ft. over a SW. slope.

65.50 Short spur, slopes SW.; desc. 23 ft. over a NW. slope.

.69.50 Ravine, 5 ft. wide, course S. 30° W.; asc. 47 ft. over a SE. slope.

72.40 Spur, slopes S. 30° W.; asc. 10 ft. along an E. slope.

76.20 Same ravine, 4 ft. wide, course SE.; asc. 37 ft. over a SW. slope.

78.75 Spur, slopes SE.; desc. 12 ft. over a NE. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 15, 16, 21 and 22, with brass cap mkd.

T17N R5W
S 16 | S 15

S 21 | S 22
1937

from which

A juniper, 10 ins. diam., bears N. $62\frac{1}{4}^\circ$ E., 87 lks. dist., mkd. T 17 N R 5 W S 15 B T.

A pinon, 7 ins. diam., bears S. 23° W., 18 lks. dist., mkd. T 17 N R 5 W S 21 B T.

A juniper, 4 ins. diam., bears N. 85° W., 124 lks. dist., mkd. S 16 B T.

No SE. bearing tree within limits.

Land, rolling mountainous.

Soil, gravelly over sandy loam, 4th rate.

Timber, juniper and pinon; undergrowth, scrub oak, manzanita and catclaw.

Subdivisions of T. 17 N., R. 5 W.

	Chains	East, on a random line bet. secs. 15 and 22.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.98		A point 9 lks. N. of the cor. of secs. 14, 15, 22 and 23. Thence
	✓	N. $89^{\circ} 56'$ W., on true line bet. secs. 15 and 22.
		Desc. 15 ft. over a SW. slope, thru timber and under-growth.
4.00		Shallow, sandy wash, 8 ft. wide, course SE.; asc. 28 ft. along a broken S. slope.
17.35		Telephone line, bears NW. and SE.
17.85		Trail, bears NW. and SE.
22.00		Sandy wash, 15 ft. wide, 1 ft. deep, course SE.; asc. 85 ft. over a broken SE. slope.
32.60		Ridge, bears NE. and SW. at this point but the average bearing of the ridge is NW. and SE.; desc. 43 ft. over a NW. slope.
38.25		Shallow side hide ravine, 3 ft. wide, course SW.; asc. 33 ft. over a SE. slope.
39.99		Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		<u>S 15</u> <u>4 S 22</u> 1937
		from which
		A juniper fork, 7 ins. diam., bears N. 24° E., 143 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.
		A juniper, 9 ins. diam., bears S. 76° E., 160 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.
		Timber and undergrowth become scattering.
43.10		Spur, slopes S., desc. slightly.
45.00		Ravine, 4 ft. wide, course S.; desc. slightly along a broken S. slope.
54.00		Long ridge-spur, slopes S.; desc. 36 ft. over a SW. slope.
58.20		Ravine, 3 ft. wide, course S.; asc. 75 ft. over a broken SE. slope.
68.00		Spur, slopes S.; desc. 88 ft. over a SW. slope.
73.10		Ravine, 8 ft. wide, course SE.; asc. 84 ft. over a broken E. slope.
79.98		The cor. of secs. 15, 16, 21 and 22.

Subdivisions of T. 17 N., R. 5 W.

	Chains	Land, hilly. Soil, gravelly to rocky over sandy loam, 3d rate. Timber, juniper and pinon, scattering on W. $\frac{1}{2}$ mile; undergrowth, scrub oak, manzanita and mountain laurel, scattering on W. $\frac{1}{2}$ mile.
		N. 0° 01' W., bet. secs. 15 and 16. Along a broken E. slope, thru timber and undergrowth.
18.40		Sandy side hill ravine, 6 ft. wide, course SE.; asc. 77 ft. over a SW. slope.
28.00		Long ridge-spur, slopes SE.; asc. 118 ft. over a S. slope.
31.96		A spring of good water, 2 ft. square, 2 ins. deep, bears E., 28.70 chs. dist.
39.30		Ridge, bears NW. and SE.; desc. 100 ft. over a broken NE. slope.
40.00		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		$\frac{1}{4}$ S 16 S 15 1937
		from which
		A juniper, 10 ins. diam., bears S. 85° E., 153 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.
		A pinon, 9 ins. diam., bears S. 70° W., 198 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.
61.10		Sandy wash, 10 ft. wide, 1 ft. deep, course E.; asc. 53 ft. along a broken SE. slope.
75.85		4 strand barbed wire fence, bears N. 70° E. and S. 70° W.
78.30		Spur, slopes SE.; desc. 10 ft. over a NE. slope.
80.00		Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 9, 10, 15 and 16, with brass cap mkd.
		T17N R5W S 9 S 10 S 16 S 15 1937
		from which
		A juniper fork, 16 ins. diam., bears N. 69 $\frac{1}{2}$ ° E., 93 lks. dist., mkd. T 17 N R 5 W S 10 B T.
		A juniper, 12 ins. diam., bears S. 28 $\frac{1}{2}$ ° E., 136 lks. dist., mkd. T 17 N R 5 W S 15 B T.
		A pinon, 8 ins. diam., bears S. 17 $\frac{1}{2}$ ° W., 106 lks. dist., mkd. T 17 N R 5 W S 16 B T.

Subdivisions of T. 17 N., R. 5 W.

	Chains	A juniper, 5 ins. diam., bears N. 75° W., 5 lks. dist., mkd. T 17 N R 5 W S 9 B T.
		Land, hilly and rolling. Soil, gravelly to rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.
		S. $89^\circ 56'$ E., on a random line bet. secs. 10 and 15.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.88		A point 14 lks. N. of the cor. of secs. 10, 11, 14 and 15. Thence N. $89^\circ 50'$ W., on true line bet. secs. 10 and 15.
		Asc. 10 ft. over a gentle E. slope, thru timber and undergrowth.
1.50		Ridge spur, slopes SE.; asc. 89 ft. over a broken SE. slope.
17.00		Ridge, bears N. and S.; desc. 61 ft. over a W. slope.
28.00		Partly open draw, 1.50 chs. wide, course S. 70° W.; thence along a broken S. slope.
29.70		Small side hill draw, course S.; asc. 22 ft. over a SE. slope.
39.94		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		S 10 $\frac{1}{4}$ S 15 1937
		from which
		A juniper, 14 ins. diam., bears N. 68° W., 93 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.
		A juniper, 12 ins. diam., bears S. 29° W., 85 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.
43.25		Spur, slopes S.; desc. 41 ft. over a broken NW. slope.
53.65		Rocky wash, 10 ft. wide, course SW.; asc. 35 ft. over a SE. slope.
56.00		Short, steep spur, slopes S.; desc. 45 ft. over a SW. slope.
59.40		Rocky wash, 6 ft. wide, course S. 15° E.; asc. 57 ft. over an E. slope.
64.50		Long spur, slopes S.; desc. 35 ft. over a W. slope.
71.45		Sandy wash, 5 ft. wide, course S.; thence over a flat spur which slopes S.
73.40		Telephone line, bears N. 15° W. and S., 15° E.

Subdivisions of T. 17 N., R. 5 W.

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15

Chains	
74.03	4 strand barbed wire fence, bears NE. and SW.
74.80	Trail, bears N. and S.
76.35	Sandy wash, 10 ft. wide, course SE.; asc. 17 ft. over a NE. slope.
79.88	The cor. of secs. 9, 10, 15 and 16. Land, rolling hills. Soil, gravelly and rocky over sandy loam, 4th rate. Timber, pinon and juniper; undergrowth, scrub oak, manzanita and mountain laurel.
	N. 0° 01' W., bet. secs. 9 and 10. Asc. 11 ft. along a broken E. slope, thru timber and undergrowth.
9.50	Sandy, shallow wash, 15 ft. wide, course E.; asc. 38 ft. over a S. slope.
13.40	The shaft of The Hidden Treasure Mine bears W., 13.90 chs. dist.
14.80	Ridge-spur, slopes SE.; thence along a gentle E. slope.
19.60	Road, bears N. and S. 15° W.
21.50	Same road, bears S. and NW.
21.67	Telephone line, bears N. 30° W. and S. 30° E., slope changes to S.; asc. 28 ft.
26.75	Saddle in ridge, bears N. 50° E. and S. 60° W.; desc. 35 ft. over a NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 9 S 10 1937
	from which
	A juniper, 9 ins. diam., bears N. $31\frac{1}{4}$ ° E., 82 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.
	A juniper, 20 ins. diam., bears N. $52\frac{1}{4}$ ° W., 39 lks. dist., mkd. $\frac{1}{4}$ S 9 B T.
	Enter valley, bears N. 70° E. and S. 70° W., timber and undergrowth become very scattering.
43.30	Road, bears E. and SW.
46.00	Leave valley and asc. 147 ft. over a SW. slope; timber and undergrowth become more dense.
69.00	Long ridge-spur, slopes SE., continue across same.
74.00	Thence along an E. slope.

Subdivisions of T. 17 N., R. 5 W.

	Chains	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, with brass cap mkd.	
		T17N R5W S 4 S 3 --- S 9 S 10 1937
		from which
	A juniper fork, 5 ins. diam., bears N. $69\frac{1}{2}$ ° E., 26 lks. dist., mkd. S 3 B T.	
	A juniper, 12 ins. diam., bears S. $19\frac{1}{2}$ ° E., 42 lks. dist., mkd. T 17 N R 5 W S 10 B T.	
	A juniper fork, 6 ins. diam., bears S. 32° W., 136 lks. dist., mkd. T 17 N R 5 W S 9 B T.	
	A juniper, 22 ins. diam., bears N. $11\frac{3}{4}$ ° W., 82 lks. dist., mkd. T 17 N R 5 W S 4 B T.	
	Land, hilly and rolling. Soil, rocky and gravelly over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, man- zanita and mountain laurel.	
	S. $89^{\circ} 50'$ E., on a random line bet. secs. 3 and 10.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
79.78	A point 5 lks. S. of the cor. of secs. 2, 3, 10 and 11. Thence	
	N. $89^{\circ} 52'$ W., on true line bet. secs. 3 and 10.	
	Desc. 31 ft. over a SW. slope, thru timber and under- growth.	
4.70	Sandy wash, 8 ft. wide, 1 ft. deep, course N. 30° W.; asc. 17 ft. over a NE. slope.	
11.25	Spur, slopes N. 15° W.; desc. 26 ft. over a NW. slope.	
18.70	Sandy wash, 15 ft. wide, 1 ft. deep, course NE., wash is in a partly open draw about 2.50 chs. wide, course NE.; asc. 120 ft. over an E. slope.	
30.60	Road, bears N. 10° W. to Walnut Creek and Prescott road, and S. 10° E. to Hidden Treasure Mine.	
38.00	Spur, slopes N. 85° E. from W.; continue ascent.	
39.89	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.	
	$\frac{1}{4}$ S 3 --- S 10 1937	
	from which	

BOOK 4141

Subdivisions of T. 17 N., R. 5 W.

Chains	A juniper, 7 ins. diam., bears S. $8\frac{1}{2}^{\circ}$ E., 41 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.
	A juniper, 12 ins. diam., bears N. $78\frac{3}{4}^{\circ}$ W., 76 lks. dist., mkd. $\frac{1}{4}$ S 3 B T.
	Asc. 174 ft. over a SE. slope.
79.78	The cor. of secs. 3, 4, 9 and 10. Land, rolling mountainous. Soil, rocky and gravelly over sandy loam, 4th rate. Timber, pinon and juniper; undergrowth, scrub oak, manzanita and mountain laurel.
1.50	N. $0^{\circ} 01'$ W. bet. secs. 3 and 4. Across ridge, thru timber and undergrowth.
11.00	Top of ridge, bears NE. and SW.; desc. 110 ft. over a NW. slope.
26.60	Ridge-spur, slopes N. 20° W., desc. 87 ft. over a NE. slope.
33.10	Sandy wash, 10 ft. wide, 3 ft. deep, course N. 70° E., thence across a partly open valley which bears E. and W.
34.15	Trail, bears E. and W.
36.05	Gully-wash, 12 ft. wide, 5 ft. deep, course N. 80° E.
39.50	Gully-wash, 18 ft. wide, 5 ft. deep, course S. 80° E.; asc. 28 ft. over a S. slope.
40.00	Low ridge, bears E. and W.; desc. slightly over a N. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 4 S 3 1937
	from which
	A juniper, 14 ins. diam., bears N. $77\frac{1}{2}^{\circ}$ E., 104 lks. dist., mkd. $\frac{1}{4}$ S 3 B T.
	A juniper, 9 ins. diam., bears N. $85\frac{1}{2}^{\circ}$ W., 31 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.
	Asc. 35 ft. over a gentle SE. slope, thru timber and undergrowth.
44.58	4 strand barbed wire fence, bears E. and W.
56.00	Low ridge, bears N. 75° W. and S. 75° E.; timber becomes scattering; thence along a general E. slope.
73.00	Ridge, bears E. and W.; desc. 23 ft. over a N. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains

79.15 Sandy, shallow wash, 6 ft. wide, course E.; asc. 40 ft. over a S. slope.

80.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 4 and 5 of sec. 3, and lots 1 and 8 of sec. 4, with brass cap mkd.

S 4	8	5	S 3
1 4			
1937			

from which

A juniper, 4 ins. diam., bears N. $46\frac{1}{2}^{\circ}$ E., 52 lks. dist., mkd. L 4 S 3 B T.

A juniper fork, 4 ins. diam., bears N. $8\frac{1}{2}^{\circ}$ W., 49 lks. dist., mkd. L 1 S 4 B T.

87.25 Spur, slopes SE.; desc. slightly over a NE. slope.

88.03 Intersect the N. bdy. of the Tp.

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

T18N	R5W
S 33	
S 4	S 3
T17N R5W	
CC	
1937	

from which

A juniper fork, 4 ins. diam., bears S. $59\frac{1}{2}^{\circ}$ E., 157 lks. dist., mkd. T 17 N R 5 W S 3 C C B T.

A juniper fork, 6 ins. diam., bears S. $12\frac{1}{2}^{\circ}$ W., 78 lks. dist., mkd. T 17 N R 5 W S 4 C C B T.

From point of intersection the cor. of secs. 33 and 34, on the S. bdy. of T. 18 N., R. 5 W., bears N. $88^{\circ} 52'$ E., 12.33 chs. dist., an iron post, 2 ins. diam., 12 ins. above ground, with brass cap mkd.

T18N	R5W
S 33	S 34

1934

I additionally mark the brass cap to read as follows:

T18N	R5W
S 33	S 34
T17N R5W	
S 3	
1937	
1934	

from which

Original bearing trees:

Subdivisions of T. 17 N., R. 5 W.

Chains	<p>A scrub cedar, 8 ins. diam., bears N. 42° E., 29 lks. dist., mkd. T 18 N R 5 W S 34 B T.</p> <p>A pinon, 6 ins. diam., bears N. 48° W., 19 lks. dist. mkd. T 18 N R 5 W S 33 B T.</p> <p>From the same point the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 33, T. 18 N., R. 5 W., bears S. $88^{\circ} 52'$ W., 28.83 chs. dist., an iron post, 1 in. diam., 10 ins. above ground, mkd. and witnessed as described in the official record.</p> <p>Land, rolling hills. Soil, rocky and gravelly over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak and manzanita.</p>
	<p>At midpoint on the N. bdy. of sec. 3.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 2 ins. in bedrock, and in a mound of stone, 6 ft. base, 34 ins. high, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p>
	<p>$\frac{1}{4}$ S 3 1937</p>
	<p>from which</p> <p>A pinon, 12 ins. diam., bears S. $74\frac{1}{2}^{\circ}$ E., 245 lks. dist., mkd. $\frac{1}{4}$ S 3 B T.</p> <p>A pinon, 4 ins. diam., bears S. $66\frac{1}{2}^{\circ}$ W., 218 lks. dist., mkd. $\frac{1}{4}$ S 3 B T.</p> <p>From this cor. the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 34, T. 18 N., R. 5 W., bears N. $89^{\circ} 27'$ E., 12.53 chs. dist., an iron post, 1 in. diam., 9 ins. above ground, mkd. and witnessed as described in the official record.</p> <p>From the same point the cor. of secs. 33 and 34, on the S. bdy. of T. 18 N., R. 5 W., bears S. $89^{\circ} 27'$ W., 27.51 chs. dist., hereinbefore described.</p>
	<p>From the standard cor. of secs. 32 and 33, described in the field notes of the fourth standard parallel north, thru ranges 5 and 6 W., resurveyed under this group.</p> <p>N. $0^{\circ} 02'$ W., bet. secs. 32 and 33.</p> <p>Desc. 8 ft. over a gentle N. slope, thru scattering timber and dense undergrowth.</p> <p>1.90 Pole Creek Wash, 20 ft. wide, course NE.; asc. 155 ft. over a S. slope.</p> <p>13.80 Ridge, bears E. and W., slopes E. at this point; desc. 163 ft. over a broken NE. slope.</p> <p>28.95 Wash, 50 ft. wide, course SE.; main road, bears N. 70° E. to Prescott and S. 70° W. to Camp Wood; asc. 180 ft. over a broken SW. slope, timber becomes more dense.</p>

Subdivisions of T. 17 N., R. 5 W.

Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\begin{array}{c} \frac{1}{4} \\ S\ 32\ S\ 33 \\ 1937 \end{array}$ from which A juniper, 7 ins. diam., bears N. $81\frac{1}{2}^{\circ}$ E., 87 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.
	A juniper, 5 ins. diam., bears S. 82° W., 51 lks. dist., mkd. $\frac{1}{4}$ S 32 B T.
45.70	Ridge, bears E. and W.; slopes E. at this point; desc. 61 ft. over a N. slope.
50.80	Ravine, 6 ft. wide, course N. 70° E.; asc. 33 ft. over a S. slope.
53.10	Spur, slopes E.; desc. 35 ft. over a N. slope.
55.00	Ravine, 5 ft. wide, course E.; asc. 60 ft. over a S. slope.
59.20	Spur, slopes E.; desc. 150 ft. over a broken N. slope.
69.05	Ravine, 5 ft. wide, course E.; thence along the right bank of a rocky wash, 20 ft. wide.
74.65	Cross wash, course SE. from NW.; asc. 50 ft. over a broken S. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 26 ins. in the ground, for cor. of secs. 28, 29, 32 and 33, with brass cap mkd. $\begin{array}{c} T\ 17\ N\ R\ 5\ W \\ S\ 29\ S\ 28 \\ \hline S\ 32\ S\ 33 \\ 1937 \end{array}$ from which A juniper, 9 ins. diam., bears N. 73° E., 91 lks. dist., mkd. T 17 N R 5 W S 28 B T.
	A juniper, 14 ins. diam., bears S. $35\frac{1}{2}^{\circ}$ E., 109 lks. dist., mkd. T 17 N R 5 W S 33 B T.
	A juniper, 14 ins. diam., bears S. $80\frac{1}{2}^{\circ}$ W., 105 lks. dist., mkd. T 17 N R 5 W S 32 B T.
	A juniper, 12 ins. diam., bears N. $67\frac{1}{2}^{\circ}$ W., 153 lks. dist., mkd. T 17 N R 5 W S 29 B T.
	Land, rough and hilly. Soil, rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	S. $89^{\circ} 57'$ E., on a random line bet. secs. 28 and 33.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	A point 3 lks. N. of the cor. of secs. 27, 28, 33 and 34.
	Thence
	N. $89^{\circ} 56'$ W., on true line bet. secs. 28 and 33.
	Asc. 7 ft. over an E. slope, thru timber and undergrowth.
1.40	Low spur, slopes N.; desc. 18 ft. over a NW. slope.
6.65	Shallow, sandy wash, 12 ft. wide, course NE.; asc. 32 ft. over an E. slope.
11.40	Slope changes to S.
18.50	Low spur, slopes N. 40° E., desc. slightly over a NW. slope.
22.35	Shallow, sandy wash, 12 ft. wide, course NE.; asc. 37 ft. over a NE. slope.
31.55	Slope changes to N.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 28
—
 $\frac{1}{4}$ S 33
1937

from which

A juniper, 7 ins. diam., bears N. $22\frac{1}{2}^{\circ}$ E., 36 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.

A juniper, 7 ins. diam., bears S. $45\frac{1}{2}^{\circ}$ W., 15 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.

This cor. is on the divide bet. Pine and Pole Creeks, which bears N. 80° W. and S. 65° E.; asc. 17 ft. along a S. slope.

42.60	Slope changes to SW.; desc. 23 ft.
47.37	Gully-wash, 4 ft. wide, 5 ft. deep, course S. 60° E.; asc. 75 ft. over a broken E. slope.
56.15	Spur, slopes SE.; from S. 75° W.; asc. 50 ft. over an E. slope.
64.10	Same spur, slopes SE.; desc. 68 ft. over a broken SW. slope.
80.00	The cor. of secs. 28, 29, 32 and 33.

Land, hilly.
Soil, rocky over sandy loam, 4th rate.
Timber, juniper and pinon; undergrowth, scrub oak and manzanita.

Subdivisions of T. 17 N., R. 5 W.

Chains	N. $0^{\circ} 02'$ W., bet. secs. 28 and 29.
	Asc. 43 ft. over a S. slope, thru timber and undergrowth.
4.15	Spur, slopes S. 15° W.; asc. .92 ft. over a SW. slope.
17.45	Top of a low hill divide bet. Pine and Pole Creeks, bears N. 10° W. and S. 30° E.; desc. 24 ft. over a broken NE. slope.
35.50	Ridge-spur, slopes NE.; desc. 50 ft. over a NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 29 S 28 1937

from which

A juniper, 12 ins. diam., bears N. $8\frac{1}{2}^{\circ}$ E., 412 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.
A juniper, 20 ins. diam., bears N. $19\frac{1}{2}^{\circ}$ W., 191 lks. dist., mkd. $\frac{1}{4}$ S 29 B T.
42.20 Ravine, 3 ft. wide, course NE.; asc. 25 ft. over a SE. slope.
45.00 Spur, slopes NE.; thence asc. 31 ft. along a broken E. slope.
72.50 Ridge-spur, slopes SE.; desc. 112 ft. over a N. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 23 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 20, 21, 28 and 29; with brass cap mkd.

T17N	R5W
S 20	S 21
<hr/>	
S 29	S 28

1937.

from which

A yellow pine, 16 ins. diam., bears N. $12\frac{3}{4}^{\circ}$ E., 262 lks. dist., mkd. T 17 N R 5 W S 21 B T.

A juniper, 4 ins. diam., bears S. $56\frac{1}{2}^{\circ}$ W., 45 lks. dist., mkd. S 29 B T.

A juniper, 5 ins. diam., bears N. $20\frac{1}{2}^{\circ}$ W., 85 lks. dist., mkd. T 17 N R 5 W S 20 B T.

No suitable SE. bearing tree.

A limestone bluff, 20 ft. diam., at top, bears N. $54\frac{1}{4}^{\circ}$ E., about 5 chs. dist.

Land, rolling hills.

Soil, rocky over sandy loam, 4th rate.

Timber, pinon and juniper; undergrowth, scrub oak, manzanita, and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

	Chains	S. $89^{\circ} 56'$ E., on a random line bet. secs. 21 and 28.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
80.06		A point 2 lks. S. of the cor. of secs. 21, 22, 27 and 28. Thence
		N. $89^{\circ} 57'$ W., on true line bet. secs. 21 and 28.
		Desc. slightly along a SW. slope, thru timber and undergrowth.
2.00		Rocky wash, 10 ft. wide, course SE.; asc. 310 ft. over a NE. slope.
24.85		The top of a butte bears S., about 1 ch. dist.; desc. 240 ft. over a NW. slope.
40.03		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		<u>S 21</u> $\frac{1}{4}$ S 28 1937
		from which
		A juniper, 12 ins. diam., bears N. $34\frac{1}{2}$ ° W., 51 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.
		A juniper, 12 ins. diam., bears S. 12° E., 29 lks. dist., mkd. $\frac{1}{4}$ S 28 B T.
48.10		Running water, 3 ft. wide, in Pine Creek, 1 ch. wide, course SW.; asc. 70 ft. over a NE. slope.
53.40		Spur, slopes NE.; desc. 56 ft. over a steep NW. slope.
57.05		Pine Creek, 1 ch. wide, course N. 60° E.; asc. 32 ft. over a SE. slope.
63.30		Pine Creek, course SE.; across a low spur, slopes NE.
66.50		Pine Creek, 50 lks. wide, course NE.; asc. 62 ft. over a SE. slope.
70.00		Spur, slopes S.; thence along a S. slope.
73.65		Desc. 48 ft. over a SW. slope.
77.00		Pine Creek, 1 ch. wide, course SE.; asc. 64 ft. over a rocky NE. slope.
80.06		The cor. of secs. 20, 21, 28 and 29. Land, rolling mountainous. Soil, rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	N. $0^{\circ} 02'$ W., bet. secs. 20 and 21.
3.40	Desc. 53 ft. over a N. slope, thru timber and undergrowth. Pine Creek, 1 ch. wide, course S. 75° E.; asc. 123 ft. over a S. slope.
11.00	Top of butte, on a spur which slopes SE. from N.; thence along spur.
20.50	Leave spur, slopes S. from NW.; asc. slightly over a S. slope.
29.00	Divide bet. Pine and Hyde Creeks, bears S. 85° E. and W.; continue across same.
33.70	Desc. 40 ft. over a broken NE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 20 S 21
	1937
	from which
	A juniper, 5 ins. diam., bears S. $35\frac{1}{4}^{\circ}$ E., 80 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.
	A juniper, 10 ins. diam., bears N. $18\frac{1}{2}^{\circ}$ W., 90 lks. dist., mkd. $\frac{1}{4}$ S 20 B T.
	The top of a butte in sec. 20, bears N. 23° W., vertical angle = $+9^{\circ}$.
	The E. edge of the top of a bald butte in sec. 21, bears N. 35° E., vertical angle = $+6\frac{3}{4}^{\circ}$.
44.20	Sandy wash, 8 ft. wide, course S. 70° E., from SW.; asc. 97 ft. over a broken SE. slope.
55.20	Spur, slopes SE.; thence across head of draw, course S. 75° E.
65.30	Ridge, bears N. 65° E. to W. edge of the top of a butte in sec. 21 and S. 65° W. to the top of a butte in sec. 20.
69.50	Side hill ravine, 6 ft. wide, course NW.; asc. 15 ft. over a SW. slope.
72.40	Spur, slopes NW.; desc. 117 ft. over a broken NW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 16, 17, 20 and 21, with brass cap mkd.

T17N	R5W
S 17	S 16
<hr/>	
S 20	S 21

1937

from which

A live oak, 9 ins. diam., bears N. $33\frac{3}{4}^{\circ}$ E., 223 lks. dist., mkd. T 17 N R 5 W S 16 B T.

Subdivisions of T. 17 N., R. 5 W.

	Chains	A white oak, 8 ins. diam., bears S. $57\frac{3}{4}^{\circ}$ E., 223 lks. dist., mkd. T 17 N R 5 W S 21 B T. A juniper, 16 ins. diam., bears S. $33\frac{1}{2}^{\circ}$ W., 59 lks. dist., mkd. T 17 N R 5 W S 20 B T. An ash fork, 14 ins. diam., bears N. $61\frac{1}{2}^{\circ}$ W., 8.7 lks. dist., mkd. T 17 N R 5 W S 17 B T. This cor. is on the right bank of Hyde Creek. Land, rolling hills. Soil, rocky over sandy loam, 4th rate. Timber, juniper and pinon with scattering oak and ash along Hyde Creek; undergrowth, scrub oak, manzanita and mountain laurel.
40.00		S. $89^{\circ} 57'$ E., on a random line bet. secs. 16 and 21.
80.08		Set temp. $\frac{1}{4}$ sec. cor.
		A point 12 lks. S. of the cor. of secs. 15, 16, 21 and 22.
		Thence
		S. $89^{\circ} 58'$ W., on true line bet. secs. 16 and 21.
		Asc. 29 ft. over an E. slope, thru scattering timber and dense undergrowth.
1.75		Spur, slopes SE.; thence asc. 21 ft. across the head of a ravine, course SE.
6.35		Spur, slopes S.; desc. 110 ft. over a broken SW. slope.
10.25		4 strand barbed wire fence, bears NW. and SE.
21.40		Ravine, 5 ft. wide, course SE.; asc. 73 ft. over a broken SE. slope.
27.70		Long spur, slopes S.; desc. 134 ft. over a SW. slope.
32.75		Rocky ravine, 10 ft. wide, course S.; asc. 36 ft. over a SE. slope.
34.50		Spur, slopes SE.; desc. 33 ft. over a SW. slope.
37.40		Ravine, 5 ft. wide, course SE.; asc. 57 ft. over a SE. slope.
40.04		Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		$\frac{1}{4}$ S 16 <hr/> $\frac{1}{4}$ S 21 1937
		from which
		A juniper, 8 ins. diam., bears N. $11\frac{1}{4}^{\circ}$ W., 57 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.
		A juniper, 10 ins. diam., bears S. 10° W., 52 lks. dist., mkd. $\frac{1}{4}$ S 21 B T.

Subdivisions of T. 17 N., R. 5 W.

Chains	
42.70	Spur, slopes SW.; desc. 80 ft. over a SW. slope.
45.85	Hyde Creek, 35 ft. wide, course S.; running water, 3 ft. wide, 3 ins. deep; asc. 150 ft. over an E. slope.
54.15	Short, steep spur, slopes NE.; asc. 24 ft. along a broken N. slope.
69.15	Short, steep spur, slopes N.; desc. 108 ft. over a NW. slope.
75.50	Thence along the right bank of Hyde Creek.
80.08	The cor. of secs. 16, 17, 20 and 21. Land, mountainous. Soil, gravelly and rocky over sandy loam, 4th rate. Timber, juniper and pinon with oak along Hyde Creek; undergrowth, scrub oak, manzanita and catclaw.
	N. $0^{\circ} 02'$ W., bet. secs. 16 and 17.
1.20	Center of Hyde Creek, running water, 3 ft. wide, 3 ins. deep, course E.
1.60	Left bank of Hyde Creek; asc. 23 ft. over a SE. slope, thru scattering timber and dense undergrowth.
3.80	Low, short spur, slopes SE.; desc. 14 ft. over a NE. slope.
5.50	Wash, 10 ft. wide, course SE.; asc. 41 ft. over a broken SE. slope.
8.20	Same wash, course S. 10° W. from N. 40° E.; thence along an E. slope.
17.15	Same wash, course S. 20° E. from N. 10° W.; asc. 112 ft. over a SW. slope.
24.80	4 strand barbed wire fence, bears NE. and SW.
36.00	Very short spur, slopes W.; desc. 18 ft. over a NW. slope.
37.90	Same wash, course SW.; asc. 52 ft. over a S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 17 S 16 1937
	from which
	A juniper, 5 ins. diam., bears S. $89\frac{1}{4}$ ° E., 159 lks. dist., mkd. $\frac{1}{4}$ S 16 B T.
	A juniper, 12 ins. diam., bears S. $17\frac{1}{4}$ ° W., 338 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.
	The E. edge of the top of a butte in sec. 21, bears S. $24\frac{1}{2}$ ° E.; the W. edge of the top of the same butte, bears S. $8\frac{1}{2}$ ° E.

Subdivisions of T. 17 N., R. 5 W.

Chains	
41.40	Long spur, slopes SW.; asc. 18 ft. along a W. slope.
48.15	Long spur, slopes W.; desc. 6 ft. along a very gentle W. slope.
51.50	Ridge, bears SE. and N.; asc. 21 ft. across same.
67.15	Leave ridge, bears S. and NW.; thence over rolling land, sloping generally SE.; timber becomes dense.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 25 ins. in the ground, for cor. of secs. 8, 9, 16 and 17, with brass cap mkd.
	T17N R5W S 8 S 9 ----- S 17 S 16 · 1937

from which

A juniper, 12 ins. diam., bears N. 11° E., 75 lks. dist., mkd. T 17 N R 5 W S 9 B T.

A juniper, 12 ins. diam., bears S. $10\frac{1}{4}^{\circ}$ E., 47 lks. dist., mkd. T 17 N R 5 W S 16 B T.

A juniper, 26 ins. diam., bears S. $67\frac{1}{2}^{\circ}$ W., 68 lks. dist., mkd. T 17 N R 5 W S 17 B T.

A juniper, 12 ins. diam., bears N. 21° W., 97 lks. dist., mkd. T 17 N R 5 W S 8 B T.

Land, hilly and rolling.

Soil, gravelly and rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

	N. $89^{\circ} 58'$ E., on a random line bet. secs. 9 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	A point 2 lks. N. of the cor. of secs. 9, 10, 15 and 16. Thence
	S. $89^{\circ} 59'$ W., on true line bet. secs. 9 and 16.
	Asc. 52 ft. over a broken E. slope, thru timber and undergrowth.
7.25	Long spur, slopes SE.; desc. 21 ft. over a SW. slope.
11.40	Shallow ravine, 3 ft. wide, course S.; asc. 97 ft. over a broken SE. slope.
23.00	Ridge, bears N. and S., slopes S. at this point; desc. 104 ft. over a broken W. slope.
37.75	Sandy draw, 1 ch. wide, course S. 15° W.; asc. 14 ft. over a gentle SE. slope.
40.06	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

Subdivisions of T. 17 N., R. 5 W.

Chains

$$\begin{array}{r} S \ 9 \\ \hline \frac{1}{4} S \ 16 \\ 1937 \end{array}$$

from which

A juniper, 4 ins. diam., bears N. 23° W., 110 lks.
dist., mkd. $\frac{1}{4}$ S 9 B T.

A juniper, 10 ins. diam., bears S. $61\frac{1}{2}^{\circ}$ E., 80 lks.
dist., mkd. $\frac{1}{4}$ S 16 B T.

41.50 Long, flat spur, slopes SW.; desc. 17 ft. over a gentle
NW. slope.

44.10 Shallow, sandy wash, 8 ft. wide, course SW.; asc. 52 ft.
along a broken S. to SE. slope.

70.50 Long spur, slopes S.; desc. 44 ft. over a broken W.
slope.

80.12 The cor. of secs. 8, 9, 16 and 17.

Land, hilly and rolling.

Soil, gravelly and rocky over sandy loam; 3d rate.
Timber, juniper and pinon; undergrowth, scrub oak, man-
zanita, catclaw and mountain laurel.

N. $0^{\circ} 02'$ W., bet. secs. 8 and 9.

Asc. 47 ft. over a very gentle S. slope, thru timber
and undergrowth.

13.60 Low spur, slopes SE.; asc. 53 ft. across same.

32.00 Leave spur, and desc. 14 ft. over a NW. slope.

34.25 Sandy wash, 5 ft. wide, course SW.; asc. 165 ft. over
a broken SW. slope.

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

$$\begin{array}{r} \frac{1}{4} \\ S \ 8 | S \ 9 \\ 1937 \end{array}$$

from which

A juniper, 10 ins. diam., bears S. $21\frac{3}{4}^{\circ}$ E., 194 lks.
dist., mkd. $\frac{1}{4}$ S 9 B T.

A juniper, 24 ins. diam., bears N. 54° W., 201 lks.
dist., mkd. $\frac{1}{4}$ S 8 B T..

Timber becomes scattering.

53.00 Long spur, slopes SW.; thence along a W. slope.

55.60 Side hill ravine, 5 ft. wide, course SW.; asc. 84 ft.
over a SE. slope.

Subdivisions of T. 17 N., R. 5 W.

171 Subdivisions of T. 17 N., R. 5 W.

Chains	
60.00	Divide bet. Hyde and Walnut Creeks, bears N. 15° W. and S. 15° E.; asc. 48 ft. over a broken SE. slope.
71.00	Same divide, bears NW. and S. 15° W., a spur slopes SE. from the divide; desc. 106 ft. over a broken SE. slope.
79.90	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for witness cor. of secs. 4, 5, 8 and 9, with brass cap. mkd.
	WC T17N R5W S 5 S 4 ————— S 8 S 9 1937
80.00	<p>The true point for the cor. of secs. 4, 5, 8 and 9 falls on a stone, 6x3x2 ft. above ground, which I mkd. with a cross (+) at the point for cor., from which</p> <p>A pinon, 10 ins. diam., bears N. 35° E., 4 lks. dist., mkd. T 17 N R 5 W S 4 B T.</p> <p>A pinon, 6 ins. diam., bears S. 73° E., 100 lks. dist., mkd. T 17 N R 5 W S 9 B T.</p> <p>A pinon fork, 16 ins. diam., bears S. $58\frac{1}{2}^{\circ}$ W., 376 lks. dist., mkd. T 17 N R 5 W S 8 B T.</p> <p>A pinon, 10 ins. diam., bears N. $82\frac{1}{2}^{\circ}$ W., 312 lks. dist., mkd. T 17 N R 5 W S 5 B T.</p> <p>This cor. is on a rocky spur which slopes S. 80° E.</p> <p>Land, rolling mountainous. Soil, rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth; scrub oak, manzanita and mountain laurel.</p>
	N. $89^{\circ} 59'$ E., on a random line bet. secs. 4 and 9.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	The cor. of secs. 3, 4, 9 and 10.
	Thence
	S. $89^{\circ} 59'$ W., on true line bet. secs. 4 and 9.
	Asc. 14 ft. over a gentle E. slope, thru timber and undergrowth.
2.50	Ridge, bears NE. and SW.; desc. 162 ft. over a broken NW. slope.
23.95	Trail and telephone line, bear N. 10° W. and S. 10° E.
24.50	Shallow, sandy wash, 20 ft. wide, course N. 20° E.; thence over a low, flat, partly open bench, which bears NE. and SW.
31.75	Sandy wash, 10 ft. wide, course N. 15° E.; asc. 47 ft. over an E. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains

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

$\frac{1}{4}$ S 4
S 9
1937

from which

A juniper, 6 ins. diam., bears N. 18° E., 17 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.

A juniper fork, 14 ins. diam., bears S. $23\frac{3}{4}^\circ$ E., 76 lks. dist., mkd. $\frac{1}{4}$ S 9 B T.

44.70 Slope becomes steep, asc. 82 ft.

51.00 Spur, slopes S.; desc. 65 ft. over a SW. slope.

52.40 The top of a butte in sec. 5, bears N. $77\frac{1}{2}^\circ$ W., vertical angle = $+6^\circ$; the top of a butte in sec. 4, bears N. 26° W., vertical angle = $+6\frac{1}{4}^\circ$.

58.10 Shallow, sandy wash, 15 ft. wide, course SE.; asc. 168 ft. over a broken NE. slope.

80.04 The cor. of secs. 4, 5, 8 and 9.

Land, rolling hills.

Soil, rocky and gravelly over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak with some manzanita and mountain laurel.

N. $0^\circ 02'$ W., bet. secs. 4 and 5.

Desc. 17 ft. across the head of a ravine, course E., thru timber and undergrowth.

11.55 Ridge, bears NE. and W., slopes NE. at this point; desc. 84 ft. over a broken NE. slope.

22.65 Gully-wash, 3 ft. wide, 3 ft. deep, course N. 10° W.; desc. 10 ft. along a very gentle NE. slope.

29.15 Same gully-wash, course N. 10° E.; desc. 30 ft. over a general NE. slope.

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

$\frac{1}{4}$
S 5 | S 4
1937

from which

A juniper, 16 ins. diam., bears S. $15\frac{3}{4}^\circ$ E., 44 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.

A juniper fork, 16 ins. diam., bears S. 8° W., 32 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.

Subdivisions of T. 17 N., R. 5 W.

Chains	
61.50	Leave gentle NE. slope and asc. 31 ft. over a S. slope.
64.50	Spur, slopes E.; desc. 29 ft. over a NE. slope.
69.50	Slope changes to E.
77.25	4 strand barbed-wire fence, bears N. 70° W. and S. 70° E.; telephone line, bears N. 70° W. and S. 70° E.
80.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 4 and 5 of sec. 4, and lots 1 and 8 of sec. 5, with brass cap mkd.

1 4
S 5 S 4
8 5
1937

from which

A juniper, 7 ins. diam., bears N. 76° E., 36 lks. dist., mkd. L 4 S 4 B T.

A juniper, 6 ins. diam., bears S. 55° W., 30 lks. dist., mkd. L 8 S 5 B T.

82.34 Gully-wash, 10 ft. wide, 5 ft. deep, course S. 80° E.; asc. 28 ft. over a gentle S. slope.

88.97 Intersect the N. bdy. of the Tp.

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, and in a mound of stone to top, for closing cor. of secs. 4 and 5, with brass cap mkd.

T18N R5W
S 32

S 5 S 4
T17N R5W
CC
1937

from which

A juniper, 6 ins. diam., bears S. 75½° E., 174 lks. dist., mkd. T 17 N R 5 W S 4 C C B T.

A juniper, 28 ins. diam., bears S. 47½° W., 60 lks. dist., mkd. T 17 N R 5 W S 5 C C B T.

From point of intersection the cor. of secs. 32 and 33, on the S. bdy. of T. 18 N., R. 5 W., bears S. 89° 08' E., 7.40 chs. dist., an iron post, 2 ins. diam., 20 ins. above ground, and in a mound of stone to top, with brass cap mkd.

T18N R 5W
S 32 S 33

1934

I additionally mark the brass cap to read as follows:

T18N R5W
S 32 S 33

T17N R5W
S 4
1937
1934

Subdivisions of T. 17 N., R. 5 W.

Chains

from corner

Original bearing trees:

A scrub cedar, 5 ins. diam., bears N. $76\frac{1}{4}^{\circ}$ E., 73 lks. dist., mkd. T 18 N. R 5 W S 33 B T.

A scrub cedar, 5 ins. diam., bears N. $15\frac{1}{4}^{\circ}$ W., 99 lks. dist., mkd. T 18 N. R 5 W S 32 B T.

From the same point the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 32, T. 18 N., R. 5 W., bears N. $89^{\circ} 08'$ W., 36.47 chs. dist., an iron post, 1 in. diam., 21 ins. above ground, and in a mound of stone to top, mkd. and witnessed as described in the official record.

Land, hilly to nearly level.

Soil, gravelly over sandy loam, 3d rate.

Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

At midpoint on the N. bdy. of sec. 4.

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

$\frac{1}{4}$ S 4
1937

from which

A juniper, 5 ins. diam., bears S. 16° E., 123 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.

A juniper, 6 ins. diam., bears S. $37\frac{1}{2}^{\circ}$ W., 282 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.

From this cor. the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 33, T. 18 N., R. 5 W., bears S. $88^{\circ} 13'$ E., 11.18 chs. dist., an iron post, 1 in. diam., 10 ins. above ground, mkd. and witnessed as described in the official record.

From the same point the cor. of secs. 32 and 33, on the S. bdy. of T. 18 N., R. 5 W., bears N. $88^{\circ} 13'$ W., 32.62 chs. dist., hereinbefore described.

From the standard cor. of secs. 31 and 32, described in the field notes of the fourth standard parallel north, thru ranges 5 and 6 W., resurveyed under this group.

N. $0^{\circ} 02'$ W., bet. secs. 31 and 32.

Asc. 102 ft. over a broken SE. slope, thru scattering timber and dense undergrowth.

19.95 Spur, slopes SE.; desc. 52 ft. over a NE. slope.

25.15 Ravine, 8 ft. wide, course SE.; asc. 116 ft. over a broken SE. slope.

34.00 Ridge, bears NW. and SE.; desc. 95 ft. over a NE. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains

40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 31 | S 32
1937

from which

A juniper, 6 ins. diam., bears N. $27\frac{1}{2}^{\circ}$ E., 145 lks. dist., mkd. $\frac{1}{4}$ S 32 B T.

A juniper, 8 ins. diam., bears S. $8\frac{1}{4}^{\circ}$ W., 389 lks. dist., mkd. $\frac{1}{4}$ S 31 B T.

43.40 Ravine, 10 ft. wide, course N. 70° E.; asc. 25 ft. over a SE. slope.

46.80 Spur, slopes E.; desc. 81 ft. over a NE. slope.

53.00 Ravine, 10 ft. wide, slopes SE.; asc. 58 ft. over a broken S. slope.

58.65 Spur, slopes SE. from W.; desc. 45 ft. over a N. slope.

60.85 Ravine, 10 ft. wide, course E.; asc. 97 ft. over a S. slope.

66.10 Spur, slopes S. 75° E.; desc. 17 ft. over a broken NE. slope.

76.10 Ravine, 5 ft. wide, course S. 60° E.; asc. 35 ft. over a SE. slope.

78.50 Spur, slopes SE.; thence along an E. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bedrock, and in a mound of stone, 4 ft. base, 20 ins. high, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd.

T17N R5W
S 30 | S 29
S 31 | S 32
1937

from which

A pinon, 5 ins. diam., bears S. $89\frac{3}{4}^{\circ}$ E., 158 lks. dist., mkd. T 17 N R 5 W S 32 B T.

No other suitable bearing trees within limits.

The top of a butte in sec. 30, bears N. 60° W., vertical angle = + 21° .

Land, hilly.

Soil, rocky over sandy loam, 4th rate.

Timber, scattering juniper and pinon; undergrowth, scrub oak and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	East, on a random line bet. secs. 29 and 32.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	The cor. of secs. 28, 29, 32 and 33. Thence West, on true line bet. secs. 29 and 32.
	Desc. 30 ft. over a broken SW. slope, thru timber and undergrowth.
6.30	Rocky wash, 12 ft. wide, course SE.; asc. 136 ft. over a broken E. slope.
19.85	Spur, slopes SE.; desc. 29 ft. over a W. slope.
27.00	Ravine, 8 ft. wide, course NE.; asc. 75 ft. over an E. slope.
35.20	Spur, slopes E. from S. 75° W.; thence over rolling, brushy bench land, drains NE.
40.02	Set an iron post, 3 ft. long, 1 in. diam., 30 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	<u>S 29</u> <u>$\frac{1}{4}$ S 32</u> 1937
	from which
	A juniper, 7 ins. diam., bears N. $50\frac{1}{2}^{\circ}$ W., 13 lks. dist., mkd. $\frac{1}{4}$ S 29 B T.
	A juniper, 6 ins. diam., bears S. $25\frac{1}{2}^{\circ}$ E., 127 lks. dist., mkd. $\frac{1}{4}$ S 32 B T.
67.00	Leave bench land and asc. 130 ft. over an E. slope.
75.30	Ridge, bears S. 15° E. and N. 15° W., slopes S. 15° E. at this point from a butte; desc. 59 ft. over a SW. slope.
79.30	Ravine, 5 ft. wide, course SE.; asc. 17 ft. over a NE. slope.
80.04	The cor. of secs. 29, 30, 31 and 32. Land, rolling and hilly. Soil, rocky and gravelly over sandy loam, 4th rate. Timber, scattering juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.
	N. $89^{\circ} 54'$ W., on a random line bet. secs. 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
83.84	A point 3 lks. N. of the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., described in the field notes of the E. bdy. of T. 17 N., R. 6 W., surveyed under this group. Thence S. $89^{\circ} 55'$ E., on true line bet. secs. 30 and 31.

Subdivisions of T. 17 N., R. 5 W.

	Chains	Desc. 4 ft. over a NE. slope, thru scattering timber and dense undergrowth.
0.80		Ravine, 6 ft. wide, course N. 15° W.; asc. 260 ft. over a SW. slope.
13.40		Long spur, slopes N. 70° W.; asc. 87 ft. over a NW. slope.
19.80		Spur, slopes N. about 5 chs. dist., thence NW.; desc. 55 ft. across the head of a ravine, course N.
28.80		Divide bet. Pine and Pole Creeks, bears N. 20° E. and S. 75° W.; desc. 280 ft. over a broken E. slope.
39.30		Slope changes to broken S.; desc. 22 ft.
43.84		Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		<u>S 30</u> <u>$\frac{1}{4}$</u> S 31 1937
		from which
		A granite stone, $2\frac{1}{2}$ ft. base, 2 ft. above ground, bears N. 10° W., 36 lks. dist., mkd. B X O.
		A juniper fork, 4 ins. diam., bears S. $19\frac{1}{2}^{\circ}$ W., 266 lks. dist., mkd. $\frac{1}{4}$ S 31 B T.
51.50		Long spur, slopes SE.; desc. 115 ft. over a SE. slope.
57.80		Ravine, 5 ft. wide, course SE.; asc. 69 ft. over a SW. slope.
62.80		Long spur, slopes SE. from N. 15° W.; desc. 60 ft. over a SE. slope.
66.20		Ravine, 5 ft. wide, course SE.; asc. 59 ft. over a SW. slope.
73.20		Spur, slopes SE.; desc. 135 ft. over a broken SE. slope.
80.30		Spur, slopes SE.; desc. 52 ft. over a NE. slope.
83.84		The cor. of secs. 29, 30, 31 and 32. Land, rolling mountainous. Soil, rocky over sandy loam, 4th rate. Timber, scattering juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.
		N. $0^{\circ} 02'$ W., bet. secs. 29 and 30.
		Along an E. slope, thru scattering timber and dense undergrowth.
0.80		Ravine, 4 ft. wide, course SE.; asc. 330 ft. over a broken SE. slope.
13.00		Ridge, bears S. 70° W. and N. 15° E. to butte; ridge-spur, slopes S. 20° E. from ridge; thence along a W. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains	
15.70	A butte in sec. 30 bears S. $56\frac{1}{2}^{\circ}$ W.; desc. 360 ft. over a N. slope.
39.00	Ravine, 3 ft. wide, course E.; asc. 43 ft. over a SE. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \hline S \ 30 S \ 29 \\ \hline 1937 \end{array}$
	from which
	A juniper, 5 ins. diam., bears S. $66\frac{3}{4}^{\circ}$ E., 165 lks. dist., mkd. $\frac{1}{4}$ S 29 B T.
	A juniper, 6 ins. diam., bears N. $76\frac{1}{2}^{\circ}$ W., 41 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.
48.15	Broken ridge-spur, slopes NE.; desc. 150 ft. over a broken NW. slope.
62.80	Ravine, 8 ft. wide, winding NE.; asc. 38 ft. over a SE. slope.
70.60	Slope changes to NE.; desc. 35 ft.
74.00	Spur, slopes SE. from SW.; desc. 95 ft. over a N. slope.
79.50	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for witness cor. of secs. 19, 20, 29 and 30, with brass cap mkd.
	$\begin{array}{c} WC \\ \hline T \ 17 \ N \ R \ 5 \ W \\ S \ 19 \ \ S \ 20 \\ \hline S \ 30 \ \ S \ 29 \\ \hline 1937 \end{array}$
	from which
	A juniper, 50 ins. diam., bears N. $88\frac{1}{2}^{\circ}$ E., 82 lks. dist., mkd. W C T 17 N R 5 W S 20 B T.
	A juniper, 7 ins. diam., bears S. $60\frac{1}{2}^{\circ}$ E., 163 lks. dist., mkd. W C T 17 N R 5 W S 29 B T.
	A juniper, 12 ins. diam., bears S. $68\frac{1}{2}^{\circ}$ W., 165 lks. dist., mkd. W C T 17 N R 5 W S 30 B T.
	A yellow pine, 20 ins. diam., bears N. $41\frac{1}{2}^{\circ}$ W., 271 lks. dist., mkd. W C T 17 N R 5 W S 19 B T.
80.00	The true point for the cor. of secs. 19, 20, 29 and 30, falls in a spring seep in the S. edge of Pine Creek, 50. lks. wide, course E.
	Land, rolling mountainous.
	Soil, rocky over sandy loam, 4th rate.
	Timber, scattering juniper, pinon and white oak; under-growth, scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

S. 41

Chains	
	East, on a random line bet. secs. 20 and 29.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	A point 7 lks. S. of the cor. of secs. 20, 21, 28 and 29.
	Thence
	S. $89^{\circ} 57'$ W., on true line bet. secs. 20 and 29.
	Asc. 132 ft. over a broken NE. slope, thru scattering timber and dense undergrowth.
15.00	Spur, slopes N.; desc. 83 ft. over a broken NW. slope.
25.50	Pine Creek, 75 ft. wide, course N. 60° E., occasional pools of water; asc. 119 ft. over a SE. slope.
36.00	Spur, slopes S. 20° W.; desc. 92 ft. over a SW. slope.
40.00	The true point for the $\frac{1}{4}$ sec. cor. falls in Pine Creek.
40.40	Center of Pine Creek, 80 lks. wide, course S.; asc. 21 ft. over a NE. slope.
41.50	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.

S 20
 $\frac{1}{4}$ S 29 WC
 1937

from which

	A pinon, 12 ins. diam., bears N. 45° W., 204 lks. dist., mkd. W C $\frac{1}{4}$ S 20 B T.
	A pinon, 10 ins. diam., bears S. $11\frac{1}{4}$ E., 160 lks. dist., mkd. W C $\frac{1}{4}$ S 29 B T.
41.75	Short spur, slopes NE.; desc. 17 ft. over a NW. slope.
43.85	Pine Creek, 35 ft. wide, course N.; asc. 193 ft. over a broken SE. slope.
61.70	Spur, slopes S.; desc. 154 ft. over a SW. slope.
69.70	Pine Creek, 35 ft. wide, course S.; asc. 74 ft. over a NE. slope.
74.90	Spur, slopes N.; desc. 57 ft. over a NW. slope.
76.95	Foot of slope, enter Pine Creek, course NE. from W.
80.00	The true point for the cor. of secs. 19, 20, 29 and 30. Land, hilly to mountainous. Soil, rocky and gravelly over sandy loam, 3d rate. Timber, scattering juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	
	N. $89^{\circ} 55'$ W., on a random line bet. secs. 19 and 30.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
83.58	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., described in the field notes of the E. bdy. of T. 17 N., R. 6 W., surveyed under this group.
	Thence
✓	S. $89^{\circ} 55'$ E., on true line bet. secs. 19 and 30.
	Asc. 30 ft. over a SW. slope, thru timber and undergrowth.
3.90	Spur, slopes S.; desc. 323 ft. over a SE. slope.
10.86	4 strand barbed wire fence, bears NE. and SW.
27.50	Pine Creek, 30 ft. wide, course N. 70° E.; asc. 52 ft. over a NW. slope.
30.30	Short, steep spur, slopes N.; desc. 81 ft. over a NE. slope.
34.10	Pine Creek, 30 ft. wide, course S. 15° E.; asc. 54 ft. over a SW. slope.
39.60	Slope changes to SE.; desc. 42 ft.
43.58	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	<u>S 19</u> $\frac{1}{4}$ S 30 1937
	from which
	A juniper fork, 8 ins. diam., bears N. 52° E., 288 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.
	A juniper fork, 6 ins. diam., bears S. $63\frac{1}{2}^{\circ}$ W., 112 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.
51.10	Ravine, 3 ft. wide, course S. 15° W.; asc. 39 ft. over a W. slope.
54.80	Spur, slopes S.; desc. 94 ft. over an E. slope.
64.20	Pine Creek, 50 ft. wide, course NE.
68.30	Pine Creek, 20 ft. wide, course SE.; asc. 62 ft. over a SW. slope.
71.30	Spur, slopes S.; desc. 92 ft. over a rocky SE. slope.
75.80	Pine Creek, 50 ft. wide, course N. 70° E. from S. 20° W.; desc. 12 ft. along a N. slope.
83.58	The true point for the cor. of secs. 19, 20, 29 and 30. Land, mountainous. Soil, rocky over sandy loam; 4th rate. Timber, juniper, pinon and white oak; undergrowth, scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	N. $0^{\circ} 02'$ W., bet. secs. 19 and 20.
0.30	Pine Creek, 35 ft. wide, course E.; asc. 180 ft. over a broken S. slope, thru timber and undergrowth.
26.20	Ridge, bears NW. and SE.; desc. 75 ft. over rolling land which drains NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., on a cross (+) on bedrock, and in a mound of stone, 5 ft. base, 3 ft. high, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
 S 19 | S 20
 1937

from which

A juniper fork, 12 ins. diam., bears N. $21\frac{3}{4}^{\circ}$ E., 83 lks. dist., mkd. $\frac{1}{4}$ S 20 B T.
A juniper, 10 ins. diam., bears S. 24° W., 58 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.
44.00 4 strand barbed wire fence, bears N. 70° E. and S. 70° W.
50.50 Rocky wash, 8 ft. wide, course SE.; asc. 46 ft. over a broken SE. slope.
56.50 Ridge-spur, slopes E.; desc. 28 ft. over a NE. slope.
60.00 Wash, 10 ft. wide, course SE.; asc. 20 ft. over a gentle SE. slope.
68.00 Long, low spur, slopes E.; continue across same.
72.10 Shallow, sandy wash, 10 ft. wide, course E.; asc. 120 ft. over a rocky S. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 1 in. in bedrock, and in a mound of stone, 5 ft. base, 3 ft. high, for cor. of secs. 17, 18, 19 and 20, with brass cap mkd.

T17N R5W
 S 18 | S 17
 S 19 | S 20
 1937

from which

A juniper fork, 8 ins. diam., bears N. 14° E., 135 lks. dist., mkd. T 17 N R 5 W S 17 B T.

A juniper fork, 4 ins. diam., bears S. 17° E., 40 lks. dist., mkd. S 20 B T.

A juniper fork, 3 ins. diam., bears S. $20\frac{1}{2}^{\circ}$ W., 40 lks. dist., mkd. B T.

A juniper fork, 6 ins. diam., bears N. $73\frac{1}{2}^{\circ}$ W., 100 lks. dist., mkd. T 17 N R 5 W S 18 B T.

Land, hilly and rolling.

Soil, rocky over sandy loam, 4th rate.

Timber, juniper and pinon; undergrowth; scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N. R. 5 W.

Chains	N. $89^{\circ} 57'$ E., on a random line bet. secs. 17 and 20.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.96	A point 5 lks. N. of the cor. of secs. 16, 17, 20 and 21. Thence $S. 89^{\circ} 59'$ W., on true line bet. secs. 17 and 20.
	Along right bank of Hyde Creek, thru scattering timber.
3.00	Hyde Creek, 1 ch. wide, course N. 60° E.; thence along left bank of creek.
11.10	Enter creek, course SE.
17.80	Leave creek, thence over an open valley about 5 chs. wide, drains E.
25.80	4 strand barbed wire fence, bears N. 60° E. and S. 60° W.
30.00	Leave valley and asc. 38 ft. along a gentle SE. slope, thru timber.
39.98	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	<u>S 17</u> $\frac{1}{4}$ S 20 1937
	from which
	A juniper, 8 ins. diam., bears N. $67\frac{1}{2}^{\circ}$ W., 76 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.
	A juniper, 8 ins. diam., bears S. 36° E., 47 lks. dist., mkd. $\frac{1}{4}$ S 20 B T.
	Across broad bench, which bears NE. and SW.; timber becomes more dense, enter undergrowth.
50.00	Leave bench and desc. 19 ft. over a NW. slope.
54.00	Ravine, 6 ft. wide, winding N.; asc. 19 ft. over an E. slope.
55.30	Short spur, slopes NE.; desc. 13 ft. over a NW. slope.
55.80	Ravine, 6 ft. wide, course N. 40° E.; asc. 283 ft. over a SE. slope.
78.60	Slope changes to S.
79.96	The cor. of secs. 17, 18, 19 and 20. Land, E. 50 chs., rolling; W. 30 chs., mountainous. Soil, gravelly to rocky over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel on W. $\frac{1}{2}$ mile.

Subdivisions of T. 17 N., R. 5 W.

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	Chains	N. $89^{\circ} 55'$ W., on a random line bet. secs. 18 and 19.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
83.47		A point 3 lks. S. of the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., described in the field notes of the E. bdy. of T. 17 N., R 6 W., surveyed under this group.
	Thence	
		S. $89^{\circ} 54'$ E., on true line bet. secs. 18 and 19.
		Desc. 93 ft. over a SE. slope, thru scattering timber and dense undergrowth.
15.60		Graded road, bears N. 45° E. to Walnut Creek and S. 45° W. to Camp Wood, enter dense white oak timber.
16.10		Rocky wash, 15 ft. wide, course N. 45° E.; asc. 48 ft. along a broken N. slope.
18.90		5 strand barbed wire fence, bears N. 15° E., 70 lks. dist., to an old corral, and irregularly SW.
22.50		Leave dense white oak timber and enter scattering juniper and pinon timber.
43.47		Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		<u>S 18</u> <u>$\frac{1}{4}$ S 19</u> 1937
		from which
		A juniper fork, 4 ins. diam., bears N. 50° W., 73 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.
		A juniper fork, 4 ins. diam., bears S. 68° E., 147 lks. dist., mkd. $\frac{1}{4}$ S 19 B T.
44.50		Side hill ravine, course N.
49.50		Spur, slopes N.; desc. 110 ft. over a NE. slope.
56.20		Ravine, 6 ft. wide, course N.; asc. 87 ft. along a broken N. slope.
73.50		Ridge, bears N. 40° E. and S. 60° W.; asc. 11 ft. along a broken S. slope.
83.47		The cor. of secs. 17, 18, 19 and 20.
		Land, rolling hills. Soil, gravelly to rocky over sandy loam, 3d rate. Timber, scattering juniper and pinon, with some white oak; undergrowth, scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	N. $0^{\circ} 02'$ W., bet. secs. 17 and 18. Asc. 87 ft. over a rocky S. slope, thru timber and undergrowth.
7.30	The W. side of the top of a butte, on ridge which bears E. and SW.; desc. 360 ft. over a N. slope.
22.20	Hyde Creek, 35 ft. wide, course N. 60° E.; asc. 10 ft. over a broken SW. slope.
23.60	Ravine, 8 ft. wide, course SE.; asc. 67 ft. over a broken SE. slope.
27.25	Same ravine, course S. 15° W. from N. 20° W.
35.75	Slope changes to E., continue along same.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 18 | S 17
1937

from which

A juniper fork, 6 ins. diam., bears S. $53\frac{1}{2}^{\circ}$ E., 26 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.
A juniper fork, 6 ins. diam., bears N. $69\frac{1}{2}^{\circ}$ W., 32 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.
55.40 Gully-wash, 4 ft. wide, 5 ft. deep, course NE.
72.00 Slope changes to NE.; desc. 22 ft.
79.85 Sandy wash, 10 ft. wide, course E.
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 7, 8, 17 and 18, with brass cap mkd.

T17N R5W
S 7 | S 8
S 18 | S 17
1937

from which

A juniper, 10 ins. diam., bears N. 13° E., 6 lks. dist., mkd. S 8 B T.
A juniper, 6 ins. diam., bears S. 71° E., 11 lks. dist., mkd. S 17 B T.
A juniper, 7 ins. diam., bears S. $60\frac{1}{2}^{\circ}$ W., 40 lks. dist., mkd. T 17 N R 5 W S 18 B T.
A juniper, 8 ins. diam., bears N. $77\frac{1}{2}^{\circ}$ W., 89 lks. dist., mkd. T 17 N R 5 W S 7 B T.
Land, S. 22 chs., mountainous; N. 58 chs., rolling. Soil, rocky to gravelly over sandy loam, 3d rate. Timber, juniper and scattering pinon; undergrowth, scrub oak and manzanita.

Subdivisions of T. 17 N., R. 5 W.

Chains	
	N. $89^{\circ} 59'$ E., on a random line bet. secs. 8 and 17.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.02	A point 5 lks. N. of the cor. of secs. 8, 9, 16 and 17.
	Thence
	N. $89^{\circ} 59'$ W., on true line bet. secs. 8 and 17.
	Asc. 44 ft. over a gentle SE. slope, thru dense timber and undergrowth.
8.70	Ridge, bears N. and SE.; desc. 51 ft. over a broken SW. slope, timber becomes scattering.
15.60	Shallow, sandy wash, 20 ft. wide, course SE.; asc. 20 ft. over an E. slope.
18.20	Ridge, bears NW. and S. 15° E., thence along a broken S. slope.
37.10	Ridge-spur, slopes S.; desc. 23 ft. over a SW. slope.
40.01	Set an iron post, 3 ft. long, 1 in. diam., 25 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{matrix} S & 8 \\ \hline \frac{1}{4} & S 17 \\ & 1937 \end{matrix}$
	from which
	A juniper fork, 10 ins. diam., bears N. $15\frac{1}{2}^{\circ}$ W., 86 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.
	A juniper fork, 4 ins. diam., bears S. 9° E., 126 lks. dist., mkd. $\frac{1}{4}$ S 17 B T.
	Along a broken S. slope.
48.40	Ridge, bears N. 75° E. and S.; desc. 106 ft. over a SW. slope.
59.80	Left bank of Round Valley Wash.
60.80	Center of wash, course S.
61.70	Right bank of wash, 15 ft. high; asc. 55 ft. over a NE. slope.
65.13	5 strand barbed wire fence, bears N., 2 chs. dist. to a corral and S. to a 5 strand barbed wire fence which bears E. and W.
72.55	4 strand barbed wire fence, bears NE. and SW.
74.00	Short, broad spur, slopes NE.; thence across same.
76.35	Desc. 10 ft. over a NW. slope.
78.30	Rocky, sandy wash, 12 ft. wide, course NE.; thence along a gentle S. slope.
80.02	The cor. of secs. 7, 8, 17 and 18. Land, hilly and rolling. Soil, gravelly to rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth; scrub oak, manzanita and mountain laurel.

Subdivisions of T. 17 N., R. 5 W.

Chains	N. $89^{\circ} 54'$ W., on a random line bet. secs. 7 and 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
83.32	A point 3 lks. N. of the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., described in the field notes of the E. bdy. of T. 17 N., R. 6 W., surveyed under this group.
	Thence
✓	S. $89^{\circ} 55'$ E., on true line bet. secs. 7 and 18.
	Asc. 46 ft. over a SW. slope, thru timber and undergrowth.
2.80	Ridge, bears N. 20° W. and S. 30° E.; desc. 232 ft. over a NE. slope.
14.80	Ravine, 5 ft. wide, winding SE.; thence desc. 10 ft. along a steep S. slope..
26.70	Desc. 92 ft. across the top of a long spur, slopes SE.
36.65	Same ravine, course N. from SW.; thence along a N. slope.
43.32	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 7 S 18 1937
	from which
	A juniper, 10 ins. diam., bears N. $4\frac{1}{2}^{\circ}$ W., 47 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.
	A juniper, 12 ins. diam., bears S. 63° W., 90 lks. dist., mkd. $\frac{1}{4}$ S 18 B T.
	This cor. is on a broad spur, which slopes NE.; desc. 14 ft. along a SE. slope.
45.50	Side hill ravine, 5 ft. wide, course NE.; asc. 14 ft. over a NW. slope.
48.30	Long spur, slopes NE.; desc. 38 ft. over a NE. slope.
58.30	Slope changes to E.; desc. 75 ft.
65.90	Traveled road, bears NE. to Walnut Creek and SW. to Camp Wood.
83.32	The cor. of secs. 7, 8, 17 and 18. Land, rolling hills. Soil, gravelly and rocky over sandy loam, 3d rate. Timber, pinon and juniper; undergrowth, scrub oak, manzanita and mountain laurel.
	N. $0^{\circ} 02'$ W., bet. secs. 7 and 8. Asc. 18 ft. over a SE. slope, thru timber and undergrowth.

Subdivisions of T. 17 N., R. 5 W.

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Chains	
1.80	Thence across a low, broad spur which slopes SE.
4.80	Leave spur and desc. 29 ft. over a NE. slope.
12.00	Round Valley Wash, 40 ft. wide, course N. 70° E.; asc. 73 ft. over a gentle S. slope.
15.60	Dim road, bears N. 75° W. and S. 75° E.
22.15	Traveled road, bears N. 75° E. to Walnut Creek and S. 75° W. to Camp Wood.
23.50	Spur, slopes S. 70° E.; desc. 18 ft. over a N. slope.
25.80	Wash, 4 ft. wide, course N. 75° E.; asc. 12 ft. over a broken E. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

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

1937

from which

A juniper fork, 4 ins. diam., bears S. $23\frac{1}{2}^{\circ}$ E., 18 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.

A juniper fork, 5 ins. diam., bears N. 35° W., 17 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.

Along a broken E. slope.

.45.00	Spur, slopes S. 20° E.; desc. 20 ft. over a NE. slope.
47.80	Wash, 15 ft. wide, course S. 20° E., from N., continue along wash.
54.50	Leave wash, course S., from NW.; asc. 68 ft. over a SW. slope.
55.60	Traveled road, bears N. 20° W. to Walnut Creek and S. 30° E. to Camp Wood.
70.00	Short spur, slopes S. 60° W.; desc. 16 ft. over a NW. slope.
74.90	Sandy wash, 10 ft. wide, winding W. from NE.; thence along a gentle E. slope.
77.00	Same wash, course S. 20° E., from N. 75° W.
78.60	Same wash, course S. 10° W., from N. 40° W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd.

T17N	R5W
S 6	S 5
S 7	S 8

1937

from which

Subdivisions of T. 17 N., R. 5 W.

	Chains	A white oak, 12 ins. diam., bears N. 60° E., 69 lks. dist., mkd. T 17 N R 5 W S 5 B T. A juniper, 6 ins. diam., bears S. $9\frac{1}{2}^{\circ}$ E., 155 lks. dist., mkd. T 17 N R 5 W S 8 B T. A juniper, 6 ins. diam., bears S. 17° W., 153 lks. dist., mkd. T 17 N R 5 W S 7 B T. A juniper, 16 ins. diam., bears N. 60° W., 112 lks. dist., mkd. T 17 N R 5 W S 6 B T. Land, rolling hills. Soil, gravelly and rocky over sandy loam, 3d rate. Timber, juniper and pinon; undergrowth, scrub oak and scattering manzanita.
		S. $89^{\circ} 59'$ E., on a random line bet. secs. 5 and 8.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.92		A point 5 lks. S. of the cor. of secs. 4, 5, 8 and 9. Thence S. $89^{\circ} 59'$ W., on true line bet. secs. 5 and 8. Asc. 30 ft. along the E. slope of a spur which slopes S. 80° E., thru timber and undergrowth.
5.90		Divide bet. Hyde and Walnut Creeks, bears N. 30° W. and S. 30° E.; thence across same.
7.20		Desc. 31 ft. over a SW. slope.
.10.15		Sandy wash, 5 ft. wide, course S. 15° E. from N. 40° W.; asc. 130 ft. over a rocky, broken NE. slope.
26.80		Rocky ridge-spur, slopes SE., continue across same.
29.15		Desc. 175 ft. over a rocky, broken W. slope.
39.96		Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
		$\frac{1}{4}$ S 5 $\frac{1}{4}$ S 8 1937
		from which
		A juniper, 18 ins. diam., bears N. 32° W., 140 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.
		A juniper fork, 14 ins. diam., bears S. $34\frac{3}{4}^{\circ}$ W.; 285 lks. dist., mkd. $\frac{1}{4}$ S 8 B T.
43.20		Ravine, at head, 5 ft. wide, course N. 15° W.; asc. 60 ft. over a broken NE. slope.
51.25		N. slope of a butte, the top of same is S., about 1.50 chs. dist.; desc. 145 ft. over a NW. slope; the top of a butte in sec. 5 bears N. 5° E.; vertical angle = $+4\frac{1}{2}^{\circ}$.

Subdivisions of T. 17 N., R. 5 W.

Chains	
59.45	Same ravine, winding SW.; thence along a S. slope.
62.15	Sandy wash, 10 ft. wide, course S. 10° W.; asc. 47 ft. over a NE. slope.
64.20	Broad ridge, bears N. 15° E. and S. 15° W.; continue across same.
67.90	Desc. 100 ft. over a broken W. slope.
79.25	Sandy wash, course S. 10° W.; asc. 5 ft. over an E. slope.
79.92	The cor. of secs. 5, 6, 7 and 8. Land, rolling mountainous. Soil, rocky over sandy loam, 4th rate. Timber, pinon and juniper; undergrowth, dense scrub oak, manzanita and mountain laurel.
	N. $89^{\circ} 55'$ W., on a random line bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
83.30	A point 3 lks. S. of the cor. of secs. 1, 6, 7 and 12, on the W. bdy. of the Tp., described in the field notes of the E. bdy. of T.17 N., R. 6 W., surveyed under this group.
	Thence
	S. $89^{\circ} 54'$ E., on true line bet. secs. 6 and 7.
	Desc. 130 ft. over a NE. slope, thru timber and undergrowth,
15.00	Rocky ravine, 6 ft. wide, winding N.; asc. 50 ft. over a NW. slope.
19.30	Slope changes to NE.; desc. 200 ft.
43.30	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{r} S \quad 6 \\ \hline \frac{1}{4} \quad S \quad 7 \\ 1937 \end{array}$
	from which
	A juniper, 4 ins. diam., bears N. 67° E., 22 lks. dist.; mkd. $\frac{1}{4}$ S 6 B T.
	A juniper, 6 ins. diam., bears S. $80\frac{1}{2}^{\circ}$ W., 42 lks. dist., mkd. $\frac{1}{4}$ S 7 B T.
51.50	Sandy wash, 12 ft. wide, course S.; asc. 37 ft. over a SW. slope.
55.80	Short, steep spur; slopes SE.; desc. 36 ft. over a SE. slope.
59.55	Rocky ravine, 12 ft. wide, course S.; asc. 71 ft. over a broken, rocky SW. slope.

Subdivisions of T. 17 N., R. 5 W.

Chains	
67.00	Rocky spur, slopes SE.; desc. 80 ft. over an E. slope.
71.80	Traveled road, bears NW. to Walnut Creek and SE. to Camp Wood.
74.70	Wash, 5 ft. wide, course S.; asc. slightly.
78.30	Broad, low spur, slopes S.; desc. 15 ft. over a SE. slope.
80.90	Wash, 8 ft. wide, course S. 10° W.; thence over a low flat spur which slopes S..
83.30	The cor. of secs. 5, 6, 7 and 8. Land, rolling mountainous. Soil, rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak, manzanita and mountain laurel.

2.60	N. 0° 02' W., bet. secs. 5 and 6.
4.10	Along a general E. slope, thru timber and undergrowth.
10.00	Leave wash, course S. from N. 40° E.
13.70	Wash, 10 ft. wide, course S. 40° E. from N.
24.50	Long spur, slopes S. 10° W.; thence along a W. slope.
35.40	Asc. 98 ft. over a S. slope.
40.00	Long spur, slopes S. 50° W., from N. 30° E.; desc. 21 ft. over a NW. slope.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.

$\frac{1}{4}$
S 6 | S 5
1937

from which

47.30	A juniper fork, 6 ins. diam., bears S. $45\frac{1}{2}^\circ$ E., 36 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.
52.30	A juniper, 5 ins. diam., bears S. $18\frac{1}{2}^\circ$ W., 58 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.
55.00	Divide bet. Hyde and Walnut Creeks, bears E. and W.; continue across same.
67.50	Leave divide and desc. 22 ft. over a N. slope.
	Side hill ravine, 3 ft. wide, course N. 75° W.; asc. 40 ft. along a gentle W. slope.
	High ridge, bears NW. and SE.; continue across same.

Subdivisions of T. 17 N., R. 5 W.

Chains

70.75 Leave ridge and desc. 87 ft. over a NE. slope.

80.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for cor. of lots 4 and 5 of sec. 5, and lots 1 and 8 of sec. 6, with brass cap mkd.

S 6	1	4
8	5	
1937		

from which

A juniper, 7 ins. diam., bears N. 49° E., 21 lks. dist., mkd. L 4 S 5 B T.

A juniper fork, 5 ins. diam., bears S. 30° W., 15 lks. dist., mkd. L 8 S 6 B T.

81.45 Wash, 10 ft. wide, course N. 60° W.; asc. 85 ft. over a SW. slope.

90.00 High ridge, bears N. 45° W. and S. 45° E.

90.26 Intersect the N. bdy. of the Tp.

Set an iron post, 3 ft. long, 2 ins. diam., 14 ins. in the ground, to bedrock, and in a mound of stone to top, for closing cor. of secs. 5 and 6, with brass cap mkd.

T18N	R5W
S 32	
S 6	S 5
T17N	R5W
CC	
1937	

from which

A juniper, 6 ins. diam., bears S. $83\frac{3}{4}^{\circ}$ E., 83 lks. dist., mkd. T 17 N R 5 W S 5 C C B T.

A juniper, 6 ins. diam., bears S. $69\frac{1}{4}^{\circ}$ W., 104 lks. dist., mkd. T 17 N R 5 W S 6 C C B T.

From point of intersection the cor. of secs. 31 and 32, on the S. bdy. of T. 18 N., R. 5 W., bears N. $89^{\circ} 08'$ W., 0.50 chs. dist., an iron post, 2 ins. diam., 14 ins. above ground, and in a mound of stone to top, with brass cap mkd.

T18N	R5W
S 31	S 32

1934

I additionally mark the brass cap to read as follows:

T18N	R5W
S 31	S 32
T17N	R5W
S 6	
1937	
1934	

from corner

Subdivisions of T. 17 N., R. 5 W.

Chains	<p>Original bearing trees:</p> <p>A pinon, 6 ins. diam., bears N. 44° E., 118 lks. dist., mkd. T 18 N R 5 W S 32 B T.</p> <p>A scrub cedar, 4 ins. diam., bears N. 46° W., 54 lks. dist., mkd. T 18 N R 5 W S 31 B T.</p> <p>From the same point the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 32, T. 18 N., R. 5 W., bears S. $89^{\circ} 08'$ E., 43.37 chs. dist., an iron post, 1 in. diam., 21 ins. above ground, and in a mound of stone to top, mkd. and witnessed as described in the official record.</p> <p>Land, mountainous. Soil, gravelly and rocky over sandy loam, 4th rate. Timber, juniper and pinon; undergrowth, scrub oak.</p>
	<p>At midpoint on the N. bdy. of sec. 5.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">$\frac{1}{4}$ S 5 1937</p> <p>from which</p> <p>A juniper, 10 ins. diam., bears S. $84\frac{1}{2}^{\circ}$ E., 129 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.</p> <p>A juniper, 9 ins. diam., bears S. 14° W., 19 lks. dist., mkd. $\frac{1}{4}$ S 5 B T.</p> <p>From this cor. the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 32, T. 18 N., R. 5 W., bears S. $89^{\circ} 08'$ E., 3.45 chs. dist., an iron post, 1 in. diam., 21 ins. above ground, and in a mound of stone to top, mkd. and witnessed as described in the official record.</p> <p>From the same point the cor. of secs. 31 and 32, on the S. bdy. of T. 18 N., R. 5 W., bears N. $89^{\circ} 08'$ W., 40.42 chs. dist., hereinbefore described.</p>
	<p>At a point on the N. bdy. of sec. 6, 40.00 chs. in departure from the closing cor. of secs. 5 and 6.</p> <p>Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor., with brass cap mkd.</p> <p style="text-align: center;">$\frac{1}{4}$ S 6 1937</p> <p>from which</p> <p>A juniper, 6 ins. diam., bears S. 4° E., 36 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.</p> <p>A juniper fork, 20 ins. diam., bears S. $56\frac{3}{4}^{\circ}$ W., 125 lks. dist., mkd. $\frac{1}{4}$ S 6 B T.</p>

Subdivisions of T. 17 N., R. 5 W.

From this cor. the $\frac{1}{4}$ sec. cor. on the S. bdy. of sec. 31, T. 18 N., R. 5 W., bears S. $89^{\circ} 01'$ W., 188 lks. dist., an iron post, 1 in. diam., 9 ins. above ground, mkd. and witnessed as described in the official record.

From the same point the cor. of secs. 31 and 32, on the S. bdy. of T. 18 N., R. 5 W., bears N. $89^{\circ} 01'$ E., 39.51 chs. dist., hereinbefore described.

Final test of solar attachment.

Oct. 19, 1937: In camp in the NE. $\frac{1}{4}$ of sec. 3, T. 16 N., R. 6 W., 9 a.m., app. time, I set off $34^{\circ} 48'$ N., on the latitude arc; $9^{\circ} 58\frac{1}{2}'$ S. on the decl. arc. and orient the instrument with the solar; the line of sight agrees with the meridian established by Polaris observation.

At app. noon, with the latitude arc unchanged, I observe the sun on the meridian; the resulting reading of the declination arc is $10^{\circ} 01\frac{1}{2}'$ S., which agrees with the computed declination.

At 3 p.m., with the latitude arc unchanged, I set off $10^{\circ} 04'$ S. on the decl. arc, and repeat the test of the solar; the line of sight agrees with the meridian established by Polaris observation.

General Description.

This township is mostly rolling hills which vary in elevation from about 5000 to 6000 ft. above sea level. The soil is a sandy loam and rocky except in the valleys and bottomland along the creeks and washes. It is almost entirely covered with juniper and pinon timber, and scrub oak undergrowth, with some manzanita, mountain laurel and cat claw.

Pine and Hyde Creeks drain most of the township, they run in an east to southeasterly direction across the township. They have no running water, only occasional pools in the wet seasons. There is a spring of good water in sec. 15.

Cattle grazing is the principal industry, several drift fences have been built to control the grazing area. All of the township, except for a few homestead entrys in the SE. cor., is in the national forest. The buildings of the Johnson ranch are in sec. 35.

The road from Prescott to Camp Wood runs near the S. bdy. of the Tp. The road from Camp Wood to the Walnut Creek Ranger Station crosses the NW. cor. and there is a road in the NE. portion of the township.

The Hidden Treasure Mine is located in sec. 9, it is being worked but no minerals of great value have been removed as yet. It is not located on a patented mineral claim.

The average of a considerable number of readings over all parts of the township gives a value of $16^{\circ} 00'$ E. for the mean magnetic variation.

4-680
(Revised May 1934)

BOOK 4141

FIELD ASSISTANTS

NAMES	CAPACITY
Norton B. Stephenson	Principal Assistant
Herbert Qualls	Chainman
Ellis W. Murphy	Chainman and Axman
Roger P. Bowling	Flagman
Jack Bowker	Axman
Charles F. Bobo, Jr.	Axman
Paul Teeter, Jr.	Axman
Roy M. Clifton	Axman
Clark Blevins	Axman
Pascal Austin	Moundsman

CERTIFICATE OF UNITED STATES SURVEYOR

I, Roger F. Wilson, Surveyor, General Land Office, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 19th day of July 1937, received from the district cadastral engineer for Arizona, with assignment instructions dated July 26, 1937, I have ^{re}surveyed the West boundary of Township 17 North, Range 4 West, and surveyed the subdivisional lines of Township 17 North, Range 5 West,

River
of the Gila and Salt Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said resurvey and survey has been made in strict conformity with said instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in the specific manner described in the foregoing field notes.
Glendale, California.

January 7, 1938.

Roger F. Wilson
Surveyor, General Land Office.

CERTIFICATE OF APPROVAL

OFFICE OF U.S. SUPERVISOR OF SURVEYS,

Denver, Colorado, March 14, 1938.

The foregoing field notes of the ^{re}survey of the West boundary of Township 17 North, Range 4 West, and the survey of the subdivisional lines of Township 17 North, Range 5 West, of the Gila and Salt River Meridian, in the State of Arizona, executed by Roger F. Wilson, Surveyor, General Land Office, under special instructions dated July 19, 1937, and assignment instructions dated July 26, 1937, having been critically examined, and resurvey and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.

John H. Johnson
U.S. Supervisor of Surveys.

CERTIFICATE OF TRANSCRIPT

I CERTIFY that the foregoing transcript of the field notes of the above-described surveys in _____, is a true copy of the original field notes on file in the public survey office.

U.S. Supervisor of Surveys.