

Original

4132

ORIGINAL

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(April 1933)

BOOK 4132

Book X.

FIELD NOTES

of the SURVEY of the

SUBDIVISION LINES

of

TOWNSHIP 40 NORTH, RANGE 4 EAST

Of the Gila and Salt River Base and Meridian,

In the State of ARIZONA

EXECUTED BY

Bert E. Wakeman

James C. Norman, and

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U. S. Transitmen

Under special instructions dated July 30th, 1936, which provided for the surveys included under Group No. 207, bearing the approval of the Commissioner of the General Land Office under date of August 12, 1936 and assignment instructions dated Aug. 12 & 21 & Sept. 1, 1936.

Survey commenced October 3, 1936

Survey completed December 3, 1936

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INDEX DIAGRAM.

<i>Township</i>	40 NORTH				<i>Range</i>	4 EAST			
	10th	Standard	Parallel	North.					
6	48	5	36	4	28	3	19	2	11
47	46		35		27		19		10
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45	44		34		26		17		8
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— Accepted surveys.

— Surveyed under this group.

— Surveyed under current group No. 181.

[] Areas surveyed as per accepted plats on file.

[] Areas surveyed under current group No. 181.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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Chains	<p>The survey of the subdivisions of T.40 N., R.4 E. was executed with Young and Son's transits Nos. 8491, 8541 and 8570. For description and tests of instruments, description of other equipment, and method of survey, see field notes of T.41 N., R.2 E., surveyed under this group.</p> <p>Commence the subdivisional survey of T.40 N., R.4 E., at the cor. of secs. 1, 2, 35 and 36, on S. bdy. of the Tp. established under this group and described in notes of survey of N. bdy. of T. 39 N., R. 4 E.</p> <p>Thence</p> <p>N. 0° 1' W. bet. secs. 35 and 36 over nearly level land, thru scattering timber and dense undergrowth.</p> <p>Desc. 17 ft. over N. slope.</p> <p>Asc. 12 ft. over S. slope.</p> <p>Desc. 71 ft. over N. slope to</p> <p>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.</p>
	 from which
	<p>Juniper, 12 ins. diam., brs. S. $60\frac{1}{2}^{\circ}$ E., 130 lks. dist., mkd. $\frac{1}{4}$ S 36 BT.</p> <p>Juniper, 6 ins. diam., brs. S. $13\frac{3}{4}^{\circ}$ W., 131 lks. dist., mkd. $\frac{1}{4}$ S 35 BT.</p> <p>Continue over nearly level land, descending gradually over NW. slope to sec. cor.</p>
73.90	Tres Pinos Ranch road, brs. NW. and SE.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.
	 from which
	<p>Juniper, 8 ins. diam., brs. N. $40\frac{1}{2}^{\circ}$ E., 254 lks. dist., mkd. T 40 N R 4 E S 25 BT.</p> <p>Juniper, 12 ins. diam., brs. S. $23\frac{1}{2}^{\circ}$ E., 236 lks. dist., mkd. T 40 N R 4 E S 36 BT.</p> <p>Juniper, 8 ins. diam., brs. S. $9\frac{1}{2}^{\circ}$ W., 146 lks. dist., mkd. T 40 N R 4 E S 35 BT.</p> <p>Juniper, 10 ins. diam., brs. N. $84\frac{3}{4}^{\circ}$ W., 88 lks. dist., mkd. T 40 N R 4 E S 26 BT.</p>
	<p>Land, nearly level. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, good.</p>

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Survey: Subdivision Lines of T. 40 N., R. 4 E.

Chains	S: 89° 59' E. on random line bet. secs. 25 and 36.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.08	Intersect the E. bdy. of Tp: 6 lks. S. of the cor. of secs. 25, 30, 31 and 36, established under current group No. 181, and described in notes of survey of W. bdy. of T. 40 N., R. 5 E.
	Thence
	S. 89° 58' W. on true line bet. secs. 25 and 36.
	Over nearly level land draining NW., thru scattering timber and dense undergrowth.
40.04	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.
	1 S 25 S 36
	1936
	from which
	Juniper limb, 5 ins. diam., brs. N. 20 $\frac{1}{2}$ ° E., 109 lks. dist., mkd. $\frac{1}{4}$ S 25 BT.
	Juniper, 5 ins. diam., brs. S. 11 3/4° E., 46 lks. dist., mkd. $\frac{1}{4}$ S 36 BT.
	Continue over nearly level land, draining NW.
80.08	The cor. of secs. 25, 26, 35 and 36.
	Land, nearly level.
	Soil, sandy, 2nd rate.
	Timber, juniper and pinyon.
	Undergrowth, sagebrush.
	Grass, good.
	N. 0° 01' W. bet. secs. 25 and 26.
	Over nearly level land, thru scattering timber and dense undergrowth.
15.00	Swale, course W.
20.00	Rocky outcrop.
22.30	Road brs. NE. and SW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	1 S 26 S 25
	1936
	from which
	Juniper, 14 ins. diam., brs. S. 65 $\frac{1}{2}$ ° E., 70 lks. dist., mkd. $\frac{1}{4}$ S 25 BT.
	Juniper, 30 ins. diam., brs. S. 76° W., 232 lks. dist., mkd. $\frac{1}{4}$ S 26 BT.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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5.

Chains	Thence over gently rolling land; asc. 7 ft. over S. slope.
43.00	Low ridge, brs. E. and W.; desc. 33 ft. over N. slope.
59.00	Swale, course SW.; asc. 19 ft. over S. slope.
64.50	Spur, slopes W.; desc. 21 ft. over NW. slope.
76.50	Swale, course W.; asc. 10 ft. over S. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 23, 24, 25 and 26, with brass cap mkd.

T 40 N	R 4 E
S 23	S 24
<hr/>	
S 26	S 25

1936

from which

Juniper, 7 ins. diam., brs. N. $49\frac{1}{2}$ ° E., 294 lks. dist., mkd. T 40 N R 4 E S 24 BT.

Juniper, 16 ins. diam., brs. S. 42° E., 175 lks. dist., mkd. T 40 N R 4 E S 25 BT.

Juniper, 20 ins. diam. brs. S. 51° W., 143 lks. dist., mkd. T 40 N R 4 E S 26 BT.

Juniper, 8 ins. diam., brs. N. 65° W., 80 lks. dist., mkd. T 40 N R 4 E S 23 BT.

Land, nearly level and gently rolling.

Soil, sandy, 2nd rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

Grass, fair.

N. $89^{\circ} 58'$ E. on random line bet. secs. 24 and 25.

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

80.10 Intersect the E. bdy. of the Tp. 7 lks. N. of the cor. of secs. 19, 24, 25 and 30, established under current group No. 181 and described in the notes of survey of west bdy. of T. 40 N., R. 5 E.

Thence

N. $89^{\circ} 59'$ W. on true line bet. secs. 24 and 25

Over gently rolling land, thru dense timber and scattering undergrowth; desc. 70 ft. over SW. slope to

40.05 On a red sandstone outcrop, 13 x 7 ft., 14 ins. above ground, set brass cap 3 ins. diam., 3 in. stem in cement, for $\frac{1}{4}$ sec. cor. mkd.

$\frac{1}{4}$	S 24
	S 25

1936

from which

Juniper, 40 ins. diam., brs. N. 31° E., 65 lks. dist., mkd. $\frac{1}{4}$ S 24 BT.

Juniper, 6 ins. diam., brs. S. $52\frac{1}{2}$ ° E., 216 lks. dist., mkd. $\frac{1}{4}$ S 25 BT.

6.

Chains	Continue over gently rolling land; descending over SW. slope.
56.11	Swale, course S.; asc. 23 ft. over E. slope.
70.00	Desc. 30 ft. over S. slope to
80.10	The cor. of secs. 23, 24, 25 and 26. Land, gently rolling. Soil, gravelly, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	N. 0° 1' W. bet. secs. 23 and 24. Over gently rolling land, thru dense timber and scattering undergrowth; asc. 30 ft. over S. slope.
35.00	Low ridge, brs. E. and W.; desc. 34 ft. over N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	S 23 S 24 1936
	from which
	Juniper, 15 ins. diam., brs. S. $64\frac{1}{2}$ ° E., 30 lks. dist. mkd. $\frac{1}{4}$ S 24 BT.
	Juniper, 12 ins. diam., brs. S. $47\frac{1}{2}$ ° W., 132 lks. dist. mkd. $\frac{1}{4}$ S 23 BT.
	Continue over gently rolling land; desc. 32 ft. over N. slope.
49.50	Swale, course NW.; asc. 21 ft. over SW. slope.
58.69	Spur slopes W.; desc. 56 ft. over NW. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with brass cap mkd.
	T 40 N R 4 E S 14 S 13 --- S 23 S 24
	1936
	from which
	Juniper, 7 ins. diam., brs. N. $32\frac{1}{2}$ ° E., 147 lks. dist. mkd. T 40 N R 4 E S 13 BT.
	Juniper, 12 ins. diam., brs. S. $32\frac{1}{2}$ ° E., 185 lks. dist., mkd. T 40 N R 4 E S 24 BT.
	Juniper, 10 ins. diam., brs. S. $72\frac{1}{2}$ ° W., 167 lks. dist., mkd. T 40 N R 4 E S 23 BT.
	Juniper, 6 ins. diam., brs. N. 4° W., 79 lks. dist., mkd. T 40 N R 4 E S 14 BT.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

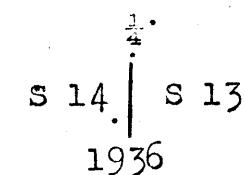
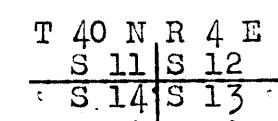
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	Chains	Land, gently rolling. Soil, sandy, 2nd rate. Timber, 2nd growth juniper. Undergrowth, sagebrush. Grass, fair.
		S. 89° 59' E. on random line bet. secs. 13 and 24.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
80.06		Intersect the E. bdy. of the Tp. 7 lks. N. of the cor. of secs. 13, 18, 19 and 24, established under current group No. 181 and described in the notes of survey of west bdy. of T. 40 N., R. 5 E.
		Thence
		N. 89° 56' W. on true line bet. secs. 13 and 24.
		Over gently rolling land, thru scattering timber and dense undergrowth; desc. 23 ft. over W. slope.
10.00		Swale, course NW.; road brs. NW. and SE.; asc. 42 ft. over E. slope to
40.03		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.
		$\frac{1}{4} \frac{S\ 13}{S\ 24}$
		1936
		from which
		Juniper limb, 10 ins. diam., brs. S. 7° W., 157 lks. dist., mkd. $\frac{1}{4}$ S 24 BT.
		Juniper, 14 ins. diam., brs. N. 31° E., 339 lks. dist., mkd. $\frac{1}{4}$ S 13 BT.
		Continue over gently rolling land; asc. 42 ft. over NE. slope to
80.06		The cor. of secs. 13, 14, 23 and 24:
		Land, rolling mesa. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush and Soto weed. Grass, fair.
		N. 0° 01' W. bet. secs. 13 and 14.
		Over gently rolling land, thru scattering timber and dense undergrowth; desc. 127 ft. over N. slope.
32.15		Swale, course NE.; asc. 12 ft. over SE. slope.
34.95		Spur slopes NE.; Desc. 23 ft. over N., slope to $\frac{1}{4}$ sec. cor.
39.75		Road, brs. N. 70° W. and S. 70° E.
40.00		Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground with mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

8.

	Chains	 <p style="text-align: center;">from which</p> <p>Juniper, 20 ins. diam., brs. N: $80\frac{1}{2}^\circ$ E., 163 lks. dist., mkd. $\frac{1}{4}$ S 13 BT.</p> <p>Juniper, 10 ins. diam., brs. N. $48\frac{1}{2}^\circ$ W., 219 lks. dist., mkd. $\frac{1}{4}$ S 14 BT.</p> <p>Continue over gently rolling land; desc. 18 ft. over N. slope.</p>
50.00		Draw, course E.; asc. 26 ft. over SE. slope.
64.49		Spur, slopes E.; desc. 56 ft. over N. slope to
80.00		Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 11, 12, 13 and 14, with brass cap mkd.
		 <p style="text-align: center;">from which</p> <p>Juniper, 20 ins. diam., brs. S. 37° E., 270 lks. dist., mkd. T 40 N R 4 E S 13 BT.</p> <p>Juniper, 20 ins. diam., brs. S. $42\frac{1}{2}^\circ$ W., 541 lks. dist., mkd. T 40 N R 4 E S 14 BT.</p> <p>Juniper, 12 ins. diam., brs. N. $53\frac{1}{2}^\circ$ W., 539 lks. dist., mkd. T 40 N R 4 E S 11 BT.</p> <p>No other bearing tree available.</p> <p>Land, gently rolling. Soil, sandy, 2nd rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Grass, fair.</p>
40.00		S. $89^\circ 56'$ E. on random line bet. secs. 12 and 13.
80.04		Set temp. $\frac{1}{4}$ sec. cor. Intersect the cor. of secs. 7, 12, 13 and 18, on E. bdy. of Tp., established under current group No. 181 and described in the notes of survey of W. bdy. of T. 40 N., R. 5 E.
6.85		Thence N. $89^\circ 56'$ W. on true line bet. secs. 12 and 13. Over rolling land, thru scattering timber and dense undergrowth; asc. 53 ft. over E. slope.
21.69		Ridge, brs. N. and S.; desc. 114 ft. over W. slope.
		Swale, course N.; asc. 27 ft. over E. slope.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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9.

Chains	
28.18	Ridge, brs. N. and S.; desc. 52 ft. over W. slope to
40.02	Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S 12 S 13
	1936
	from which
	Juniper, 18 ins. diam., brs. N. 40° E., 379 lks. dist. mkd. $\frac{1}{4}$ S 12 BT.
	Juniper, 16 ins. diam., brs. S. 19° E., 134 lks. dist., mkd. $\frac{1}{4}$ S 13 BT.
	Continue over rolling land; asc. 21 ft. over E. slope.
51.98	Ridge, brs. N. and S.; desc. 77 ft. over W. slope.
65.90	Swale, course N., enter gently rolling land; asc. 27 ft. over NE. slope to
80.04	The cor. of secs. 11, 12, 13 and 14. Land, rolling and gently rolling. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	N. $0^\circ 01'$ W. bet. secs. 11 and 12.
	Over gently rolling land, thru scattering timber and dense undergrowth; asc. 35 ft. over SE. slope.
19.99	Low spur, slopes E.; desc. 9 ft. over N. slope.
27.99	Swale, course E.; asc. 108 ft. over S. slope.
38.87	Spur slopes E.; desc. 5 ft. over N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 11 S 12 1936
	From which
	Juniper, 20 ins. diam.; brs. N. $60\frac{1}{2}^\circ$ E., 258 lks. dist., mkd. $\frac{1}{4}$ S 12 BT.
	Juniper limb, 8 ins. diam., brs. N. 26° W., 105 lks. dist., mkd. $\frac{1}{4}$ S 11 BT.
	Continue over gently rolling land; asc. 10 ft. over S. slope.
51.50	Low ridge, bre. E. and W.; desc. 59 ft. over N. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 1, 2, 11 and 12, with brass cap

Survey: Subdivision Lines of T. 40 N., R. 4 E.

10

Chains

mkd.

T 40 N	R 4 E
S 2	S 1
S 11	S 12

1936

from which

Pinyon limb, 5 ins. diam., brs. N. $13\frac{1}{2}$ ° E., 163 lks.
dist., mkd. T 40 N R 4 E S 1 BT.

Juniper, 6 ins. diam., brs. S. 27° E., 296 lks. dist.
mkd. T 40 N R 4 E S 12 BT.

Juniper, 12 ins. diam., brs. S. $36\frac{3}{4}$ ° W., 131 lks. dist.
mkd. T 40 N R 4 E S 11 BT.

Juniper, 20 ins. diam., brs. N. $46\frac{1}{2}$ ° W., 380 lks. dist.
mkd. T 40 N R 4 E S 2 BT.

Land, gently rolling.

Soil, sandy, 3rd rate.

Timber, pinyon and juniper.

Undergrowth, sagebrush.

Grass, fair.

S. $89^{\circ} 56'$ E. on random line bet. secs. 1 and 12.

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

80.08 Intersect the E. bdy. of Tp., 2 lks. S. of the cor. of
secs. 1, 6, 7 and 12, established under current group
No. 181 and described in the notes of survey of W. bdy.
of T. 40 N., R. 5 E.

Thence

N. $89^{\circ} 57'$ W. on true line bet. secs. 1 and 12.

Over gently rolling land, thru scattering timber and dense
undergrowth; desc. 92 ft. over W. slope to

40.04 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.

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

1936

from which

Juniper, 8 ins. diam., brs. N. $5\frac{1}{2}$ ° W., 310 lks. dist.,
mkd. $\frac{1}{4}$ S 1 BT.

Juniper, 8 ins. diam., brs. S. $39\frac{3}{4}$ ° E., 157 lks. dist.,
mkd. $\frac{1}{4}$ S 12 BT.

Thence over rolling land; asc. 146 ft. over E. slope.

62.69 Ridge, brs. N. 25° E. and S. 25° W.; desc. 34 ft. over NW.
slope to

68.97 Thence, over gently rolling land, along N. slope.

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

Land, rolling and gently rolling.

Soil, sandy, 2nd rate.

Timber, juniper and pinyon.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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11

Chains

Undergrowth, sagebrush and sotoweed.
Grass, fair.

N. 0° 01' W. bet. secs. 1 and 2.

Over gently rolling land, thru scattering timber and dense undergrowth; desc. 34 ft. over N. slope.

- 8.49 Swale, course NE.; desc. 32 ft. over NE. slope to
40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.

$$\begin{array}{c} \frac{1}{4} \\ S 2 \quad | \quad S 1 \\ 1936 \end{array}$$

from which

Juniper, 18 ins. diam., brs. N. 65° E., 37 lks. dist., mkd. $\frac{1}{4}$ S 1 BT..Juniper, 12 ins. diam., brs. S. 34 $\frac{1}{2}$ ° W., 78 lks. dist., mkd. $\frac{1}{4}$ S 2 BT..

Continue over gently rolling land; desc. 83 ft. over N. slope to

- 80.00 Intersect the 10th Std. Parallel N.

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

$$\begin{array}{c} T 41 N \quad R 4 E \\ \hline S 35 \\ \hline S 2 \quad | \quad S 1 \\ T 40 N \quad | \quad R 4 E \\ CC \end{array}$$

1936.

from which

Juniper, 8 ins. diam., brs. S. 17 $\frac{1}{4}$ ° E., 149 lks. dist., mkd. T 40 N R 4 E S 1 CC BT.

Juniper, 10 ins. diam., brs. S. 45° W., 222 lks. dist., mkd. T 40 N R 4 E S 2 CC BT.

From this point of intersection the Std. cor. of secs. 35 and 36, T. 41 N., R. 4 E., brs. E. 8.68 chs. dist.; an iron post, 2 ins. diam., projecting 12 ins. above the ground, firmly set, properly mkd. on brass cap and witnessed as described in the official record.

Land, gently rolling.
Soil, sandy, 2nd rate.
Timber, pinyon and cedar.
Undergrowth, sagebrush.
Grass, fair.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

12

Chains	From the cor. of secs. 2, 3, 34 and 35, on S. bdy. of the Tp. established under this group and described in notes of survey of N. bdy. of T. 39 N., R. 4 E. Thence N. 0° 01' W. bet. secs. 34 and 35. Over gently rolling land, thru scattering timber and dense undergrowth; desc. 57 ft. over N. slope. 32.50 Swale, course NW.; asc. 6 ft. over S. slope to 40.00 Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S 34 S 35 1936
	from which Juniper, 10 ins. diam., brs. N. 74° E., 188 lks. dist., mkd. $\frac{1}{4}$ S 35 BT. Juniper, 14 ins. diam., brs. S. 78° W., 68 lks. dist., mkd. $\frac{1}{4}$ S 34 BT. Continue over gently rolling land, thru scattering timber and undergrowth.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 26, 27, 34 and 35, with brass cap mkd.
	T 40 N R 4 E S 27 S 26 S 34 S 35 1936
	from which Juniper, 12 ins. diam., brs. N. 46° E., 226 lks. dist., mkd. T 40 N R 4 E S 26 BT. Juniper, 20 ins. diam., brs. S. 12° E., 199 lks. dist., mkd. T 40 N R 4 E S 35 BT. Juniper, 6 ins. diam., brs. S. 48° W., 36 lks. dist., mkd. T 40 N R 4 E S 34 BT. Juniper, 10 ins. diam., brs. N. 61° W., 262 lks. dist., mkd. T 40 N R 4 E S 27 BT. Land, gently rolling. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	S. 89° 59' E. on random line bet. secs. 26 and 35.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 6 lks. N. of the cor. of secs. 25, 26, 35 and 36.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

BOOK 4132

13.

	Chains	
		Thence
		N. 89° 56' W. on true line, bet. secs. 26 and 35.
		Over gently rolling land, thru scattering timber and undergrowth; desc. 26 ft. over W. slope.
5.20		Tres Pinos Ranch road, brs. SE. and NW.
27.30		Swale, course N. 30° W.; asc. 15 ft. over NE. slope.
35.00		Spur slopes NW.; desc. gradually over W. slope to
40.00		Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground, with mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4} \frac{S\ 26}{S\ 35}$
		1936
		from which
		Pinyon, 8 ins. diam. brs. S. 51 $\frac{1}{2}$ ° E., 188 lks. dist., mkd. $\frac{1}{4}$ S 35 BT.
		Juniper limb, 14 ins. diam., brs. N. 20° E., 47 lks. dist., mkd. $\frac{1}{4}$ S 26 BT.
		Continue over gently rolling land; desc. 36 ft. over W. and NW. slopes to
80.00		The cor. of secs. 26, 27, 34 and 35.
		Land, gently rolling.
		Soil, sandy, 2nd rate.
		Timber, juniper and pinyon.
		Undergrowth, sagebrush.
		Grass, fair.
		<hr/>
		N. 0° 01' W. bet. secs. 26 and 27.
		Over gently rolling land, thru scattering timber and dense undergrowth; desc. gradually over NW. slope to
22.70		Swale, course NW. Thence over nearly level land.
40.00		Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		$\frac{1}{4}$ S 27 S 26
		1936
		from which
		Juniper, 14 ins. diam., brs. S. 77° E., 74 lks. dist., mkd: $\frac{1}{4}$ S 26 BT.
		Juniper, 12 ins. diam., brs. N. 77° W., 185 lks. dist., mkd. $\frac{1}{4}$ S 27 BT.
40.55		Thence over gently rolling land; asc. 42 ft. over SW. slope
60.00		Tres Pinos Ranch road, brs. S. 70° E. and N. 70° W.
		Low ridge, brs. E. and W.; desc. 20 ft. over N. slope to
80.00		3 ft. long Set an iron post, 2 ins. diam., 28 ins. in the ground, for

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14.

Chains	cor. of secs. 22, 23, 26 and 27, with brass cap mkd. T 40 N R 4 E S 22 S 23 ---+--- S 27 S 26 1936 from which Juniper, 12 ins. diam., brs. N. $24\frac{1}{2}$ ° E., 65 lks. dist., mkd. T 40 N R 4 E S 23 BT. Juniper, 18 ins. diam., brs. S. $23\frac{1}{4}$ ° E., 127 lks. dist., mkd. T 40 N R 4 E S 26 BT. Juniper, 8 ins. diam., brs. S. $64\frac{3}{4}$ ° W., 97 lks. dist., mkd. T 40 N R 4 E S 27 BT. Juniper, 14 ins. diam., brs. N. $67\frac{1}{2}$ ° W., 61 lks. dist., mkd. T 40 N R 4 E S 22 BT. Land, gently rolling and nearly level. Soil, sandy and gravelly, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
40.00	S. $89^{\circ} 56'$ E. on random line bet. secs. 23 and 26. Set temp. $\frac{1}{4}$ sec. cor.
80.05	Intersect N. and S. line, 2 lks. S. of cor. of secs. 23, 24, 25 and 26. Thence
15.55	N. $89^{\circ} 57'$ W. on true line bet. secs. 23 and 26. Over gently rolling land, thru scattering timber and undergrowth.
40.03	Drain, course NW. 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. $\frac{1}{4}$ S 23 S 26 1936 from which
50.78	Juniper, 6 ins. diam., brs. N. $88\frac{1}{2}$ ° E., 70 lks. dist., mkd. $\frac{1}{4}$ S 23 BT.
60.76	Juniper, 12 ins. diam., brs. S. $9\frac{1}{2}$ ° W., 158 lks. dist., mkd. $\frac{1}{4}$ S 26 BT.
73.25	Swale, course S.; asc. 15 ft. over NE. slope.
80.05	Spur, slopes N., desc. 51 ft. over W. slope. Head of swale, course N. The cor. of secs. 22, 23, 26 and 27. Land, gently rolling. Soil, sandy and gravelly, 3rd rate. Timber, Juniper and pinyon.

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15.

Chains	Undergrowth, sagebrush. Grass, fair.
	N. 0° 01' W. bet. secs. 22 and 23.
	Over gently rolling land, thru scattering timber and dense undergrowth; desc. 53 ft. over N. slope.
24.98	S. edge of basin, brs. E. and W. Thence across basin, brs. E. 15 chs. and W. 20 chs.
34.98	N. edge of basin brs. E. and W. Leave basin; asc. 20 ft. over SE. slope to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{2}$ S 22 S 23 1936
	from which
	Juniper limb, 10 ins. diam. brs. N. $60\frac{3}{4}$ ° E., 109 lks. dist., mkd. $\frac{1}{4}$ S 23 BT.
	Juniper limb, 14 ins. diam., brs. N. $68\frac{1}{4}$ ° W., 228 lks. dist., mkd. $\frac{1}{4}$ S 22 BT.
	Continue over gently rolling land; asc. 30 ft. over SE. slope to
55.00	Thence over E. slope.
65.00	Desc. 42 ft. over N. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, with brass cap mkd.
	T 40 N R 4 E S 15 S 14 S 22 S 23 1936
	from which
	Juniper, 10 ins. diam., brs. N. 41° E., 190 lks. dist., mkd. T 40 N R 4 E S 14 BT.
	Juniper limb, 8 ins. diam., brs. S. $39\frac{3}{4}$ ° E., 157 lks. dist., mkd. T 40 N R 4 E S 23 BT.
	Juniper, 20 ins. diam., brs. S. $72\frac{1}{2}$ ° W., 145 lks. dist., mkd. T 40 N R 4 E S 22 BT.
	Juniper limb, 12 ins. diam., brs. N. 55° W., 96 lks. dist., mkd. T 40 N R 4 E S 15 BT.
	Land, gently rolling. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush and rabbitweed. Grass, fair.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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Chains	S. $89^{\circ} 57'$ E. on random line bet. secs. 14 and 23.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.94	Intersect N. and S. line, 7 lks. N. of cor. of secs. 13, 14, 23 and 24. Thence
	N. $89^{\circ} 54'$ W. on true line bet. secs. 14 and 23. Over gently rolling land, thru scattering timber and dense undergrowth; desc. 47 ft. over W. slope.
14.98	Swale, course N.; asc. 45 ft. over NE. slope to
39.97	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.
	$\frac{1}{4}$ S 14 S 23
	1936
	from which
	Juniper, 8 ins. diam., brs. N. 83° E., 133 lks. dist., mkd. $\frac{1}{4}$ S. 14 BT.
	Juniper, 6 ins. diam., brs. S. 22° W., 118 lks. dist., mkd. $\frac{1}{4}$ S. 23 BT.
	Continue over gently rolling land. Along N. slope.
79.94	The cor. of secs. 14, 15, 22 and 23. Land, gently rolling. Soil, sandy, 2nd rate. Timber, juniper, and pinyon. Undergrowth, old man brush, soto weed. Grass, fair.
	N. $0^{\circ} 01'$ W. bet. secs. 14 and 15.
	Over gently rolling sand hills, through scattering cedar and undergrowth; descend 23 ft. over NW. slope.
35.00	Slope changes to NE.; descend 23 ft.
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 15 S 14
	1936
	from which
	A cedar, 4 ins. diam., bears N. 25° W., 102 lks. dist., mkd. $\frac{1}{4}$ S 15 BT.
	A cedar, 6 ins. diam., bears N. 64° E., 214 lks. dist., mkd. $\frac{1}{4}$ S 14 BT.
47.60	Draw, 10 lks. wide course NW., thence ascend 23 ft. along W. slope.

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Chains	
55.00	Spur, slopes W.; descend 28 ft. over NW. slope.
68.40	Sandstone outcropping.
73.40	Spur, slopes NW.; descend 35 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 10, 11, 14 and 15, with brass cap mkd.

T 40 N	R 4 E
S 10	S 11
S 15	S 14

1936

from which

A juniper branch, 8 ins. diam., bears N. 58° E., 110 lks. dist., mkd. T 40 N R 4 E S 11 B T.

A pinyon pine, 8 ins. diam., bears S. 36° E., 240 lks. dist., mkd. T 40 N R 4 E S 14 B T.

A juniper branch, 8 ins. diam., bears S. 19° W., 125 lks. dist., mkd. T 40 N R 4 E S 15 B T.

A juniper branch 8 ins. diam., bears N. 16° W., 56 lks. dist. mkd. T 40 N R 4 E S 10 B T.

Land, gently rolling.

Soil, gravelly, 3rd rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.08	Intersect N. and S. line, 7 lks. S. of cor. of secs. 11, 12, 13 and 14.
	Thence
	N. 89° 57' W. on true line bet. secs. 11 and 14.
40.04	Over nearly level land, thru dense timber and undergrowth.
	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for the sec. cor., with brass cap mkd.
	$\frac{1}{4} \text{ S 11}$ $\frac{1}{4} \text{ S 14}$
	1936
	Juniper, 6 ins. diam., brs. S. 65° E., 80 lks. dist., mkd. $\frac{1}{4}$ S 14 BT.
	Juniper, 6 ins. diam., brs. N. 61° W., 162 lks. dist., mkd. $\frac{1}{4}$ S 11 BT.
	Continue over nearly level land.
66.08	Old road brs. N. 75° W. and S. 75° E.; desc. 34 ft. over NW. slope to
80.08	Cor. of secs. 10, 11, 14 and 15.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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	Chains	<p>Land, nearly level. Soil, sandy & gravelly, 3rd and 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.</p>
		N. 0° 01' W. bet. secs. 10 and 11.
	5.60	Over gently rolling land, thru dense timber and under-growth; desc. 60 ft. over NW. slope to $\frac{1}{2}$ sec. cor.
	40.00	Old road brs. NW. and E.
		Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{2}$ sec. cor. w/ brass cap mkd.
		S 10 S 11 1936
		from which
		Juniper, 12 ins. diam., brs. S. 76° E., 62 lks. dist., mkd. $\frac{1}{4}$ S 11 BT.
		Juniper, 10 ins. diam., brs. S. 84° W., 302 lks. dist. mkd. $\frac{1}{2}$ S 10 BT.
		Asc. 90 ft. over SE. slope.
	70.00	Butte, 50 ft. high, brs. W. 2.00 chs. dist.; asc. gradually along W. slope to
	80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 2, 3, 10 and 11, with brass cap mkd.
		T 40 N R 4 E S 3 S 2 --- --- S 10 S 11 1936
		from which
		Juniper, 6 ins. diam., brs. N. 79° E., 190 lks. dist., mkd. T 40 N R 4 E S 2 BT.
		Juniper, 8 ins. diam., brs. S. 27° E., 160 lks. dist., mkd. T 40 N R 4 E S 11 BT.
		Juniper, 8 ins. diam., brs. S. 58° W., 83 lks. dist., mkd. T 40 N R 4 E S 10 BT.
		Juniper, 8 ins. diam., brs. N. 42° W., 148 lks. dist., mkd. T 40 N R 4 E S 3 BT.
		Land, gently rolling. Soil, gravelly, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair..

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	Chains	S. $89^{\circ} 57'$ E. on random line bet. secs. 2 and 11.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
80.14		Intersect N. and S. line, 2 lks. S. of cor. of secs. 1, 2, 11 and 12.
		Thence N. $89^{\circ} 58'$ W. on true line bet. secs. 2 and 11.
		Over gently rolling land, thru dense timber and undergrowth; asc. 34 ft. over E. slope.
15.14		Ridge, brs. N. 30° E. and S. 30° W.; desc. 91 ft. over W. slope to
40.07		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
		1936
		from which
		Juniper, 6 ins. diam., brs. S. 42° E., 52 lks. dist., mkd. $\frac{1}{4}$ S 11 BT.
		Juniper, 8 ins. diam., brs. N. 13° W., 109 lks. dist., mkd. $\frac{1}{4}$ S 2 BT.
		Continue over gently rolling land; asc. 34 ft. over E. slope.
52.64		Low ridge, brs. N. 20° E. and S. 20° W., desc. 23 ft. over W. slope.
60.00		Draw, course NW.; asc. 34 ft. over E. slope.
77.60		Spur slopes NW.; desc. 20 ft. over W. slope to
80.14		The cor. of secs. 2, 3, 10 and 11.
		Land, gently rolling.
		Soil, sandy and gravelly, 3rd rate.
		Timber, pinyon and juniper.
		Undergrowth, sagebrush.
		Grass, fair.
		N. $0^{\circ} 01'$ W. bet. secs. 2 and 3.
		Over gently rolling land, thru dense timber and undergrowth; desc. 17 ft. over W. slope.
15.00		Draw, course NE.; asc. 29 ft. over SE. slope.
30.00		Flat top ridge, brs. N. 15° E. and S. 30° W.; desc. gradually over NW. slope to
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 3 S 2
		1936
		from which

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	Chains	<p>Juniper, 12 ins. diam., brs. S. 56° E., 24 lks. dist. mkd. $\frac{1}{4}$ S 2 BT.</p> <p>Juniper, 6 ins. diam., brs. S. 61° W., 206 lks. dist. mkd. $\frac{1}{4}$ S. 3 BT.</p> <p>Continue over gently rolling land; desc. 70 ft. over NW. slope to</p>
79.97		<p>Intersect the 10th Standard Parallel North.</p> <p>Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for closing cor. of secs. 2 and 3, with brass cap mkd.</p>
		<p>T 41 N R 4 E <u>S 34</u> S 3 S 2 T 40 N R 4 E CC</p>
		1936
		from which
		<p>Juniper, 8 ins. diam., brs. S. 22° E., 216 lks. dist., mkd. T 40 N R 4 E S 2 CC BT.</p> <p>Juniper, 8 ins. diam., brs. S. 65° W., 224 lks. dist., mkd. T 40 N R 4 E S 3 CC BT.</p>
		<p>From the point of intersection, the std. cor. of secs. 34 and 35, T. 41 N., R. 4 E., brs. East 8.73 chs. dist., which is an iron post, 2 ins. diam., projecting 11 ins. above ground, firmly set, properly mkd. on brass cap and witnessed as described in the official record.</p>
		<p>Land, gently rolling. Soil, sandy and gravelly, 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Grass, fair.</p>
		<p>From the cor. of secs. 3, 4, 33 and 34, on S. bdy. of the Tp. established under this group and described in notes of survey of N. bdy. of T. 39 N., R. 4 E.</p>
		<p>Thence</p>
		<p>N. $0^{\circ} 02'$ W. on true line bet. secs. 33 and 34.</p>
		<p>Over rolling land, thru dense timber and undergrowth; desc. 47 ft. over E. slope to .</p>
25.00		<p>Spur slopes NE.; desc. 48 ft. over NW. slope to .</p>
40.00		<p>Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.</p>
		<p>$\frac{1}{4}$ S 33 S 34 1936</p>
		from which
		<p>Juniper, 6 ins. diam., brs. N. $57\frac{1}{4}$ E., 90 lks. dist., mkd. $\frac{1}{4}$ S 34 BT.</p>

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	Chains	Juniper, 8 ins. diam., brs. S. $68\frac{1}{2}$ ° W., 105 lks. dist. mkd. $\frac{1}{4}$ S 33 BT.
		Continue over rolling land; desc. 104 ft. over NW. slope to sec. cor.
57.17	Red sandstone outcropping 30 x 10 x 10 ft.;	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground in a mound of stone to top for cor. of secs. 27, 28, 34 and 35, with brass cap mkd.	
		T 40 N R 4 E S 28 S 27 --- --- S 33 S 34
		1936
		from which
		Pinyon, 6 ins. diam., brs. N. $23\frac{3}{4}$ ° E., 91 lks. dist., mkd. T 40 N R 4 E S 27 BT.
		Pinyon limb, 12 ins. diam., brs. S. $63\frac{1}{2}$ ° E., 126 lks. dist., mkd. T 40 N R 4 E S 34 BT.
		Pinyon, 6 ins. diam., brs. S. 7° W., 109 lks. dist., mkd. T 40 N R 4 E S 33 BT.
		Pinyon, 7 ins. diam., brs. N. $22\frac{1}{4}$ ° W., 72 lks. dist., mkd. T 40 N R 4 E S 28 BT.
		Land, rolling. Soil, sandy and gravelly, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
		S. $89^{\circ} 59'$ E. on random line bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
80.06	Intersect N. and S. line, 6 lks. N. of cor. of secs. 26, 27, 34 and 35.	
		Thence
		N. $89^{\circ} 56'$ W. on true line bet. secs. 27 and 34.
		Over gently rolling land, thru scattering timber and undergrowth; desc. 50 ft. over NW. slope.
40.03	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.	
		$\frac{1}{4}$ S 27 --- S 34
		1936
		from which
		Juniper, 14. ins. diam., brs. N. $71\frac{1}{2}$ ° E., 39 lks. dist. mkd. $\frac{1}{4}$ S 27 BT.
		Pinyon, 12 ins. diam., brs. S. $43\frac{1}{2}$ ° E., 142 lks. dist. mkd. $\frac{1}{4}$ S 34 BT.
		Continue over gently rolling land.

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Chains	
41.00	Low spur slopes NW.; desc. 85 ft. over W. slope
79.58	Ravine, course N.; asc. slightly over NE. slope to
80.06	The cor. of secs. 27, 28, 33 and 34. Land, gently rolling, Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	N. 0° 02' W. bet. secs. 27 and 28.
	Over gently rolling land, thru scattering timber and dense undergrowth; desc. 19 ft. over NE. slope.
7.80	Ravine, course NW.; desc. 40 ft. over NW. slope to
40.00	Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S 28 S 27 1936
	from which
	Juniper, 6 ins. diam., brs. S. $48\frac{1}{2}$ ° E., 75 lks. dist. mkd. $\frac{1}{4}$ S 27 BT.
	Juniper, 14 ins. diam., brs. N. $89\frac{1}{2}$ ° W., 76 lks. dist., mkd. $\frac{1}{4}$ S 28 BT.
	Continue over gently rolling land; asc. 14 ft. over SW. slope.
48.50	Spur, slopes W.; desc. 42 ft. over NW. slope.
71.09	Swale, course W.; broad brs. E. and W.; asc. 29 ft. over S. slope.
78.98	Spur slopes W.; desc. slightly over N. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.
	T 40 N R 4 E S. 21 S. 22 --- S 28 S 27
	1936
	from which
	Juniper, 20 ins. diam., brs. N. $78\frac{1}{2}$ ° E., 133 lks. dist., mkd. T 40 N R 4 E S 22 BT.
	Juniper, 14 ins. diam., brs. S. $23\frac{1}{2}$ ° E., 99 lks. dist. mkd. T 40 N R 4 E S 27 BT.
	Pinyon, 18 ins. diam., brs. S. $44\frac{1}{2}$ ° W., 269 lks. dist. mkd. T 40 N R 4 E S 28 BT.
	Juniper, 8 ins. diam., brs. N. $81\frac{3}{4}$ ° W., 274 lks. dist. mkd. T 40 N R 4 E S 21 BT.

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23

	Chains	Land, gently rolling. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	40.00	S. $89^{\circ} 56'$ E. on random line bet. secs. 22 and 27. Set temp. $\frac{1}{4}$ sec. cor.
	80.02	Intersect N. and S. line, 7 lks. N. of cor. of secs. 22, 23, 26 and 27.. Thence N. $89^{\circ} 53'$ W. on true line bet. secs. 22 and 27. Over gently rolling land, thru dense timber and undergrowth; desc. 24 ft. over NW. slope.
	10.00	Swale, course N. 20° W.; asc. 12 ft. over NE. slope.
	16.00	Spur, slopes N. 20° W.; desc. 63 ft. over W. slope to
	40.01	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.
		$\frac{1}{4}$ S 22 $\frac{1}{4}$ S 27
		1936 from which
		Juniper limb, 8 ins. diam., brs. N. $47\frac{1}{2}^{\circ}$ E., 279 lks. dist., mkd. $\frac{1}{4}$ S 22 BT.
		Juniper, 12 ins. diam., brs. S. 21° E., 91 lks. dist. mkd. $\frac{1}{4}$ S 27 BT.
		Continue over gently rolling land; desc. 56 ft. over W. and NW. slopes to
	80.02	The cor. of secs. 21, 22, 27 and 28. Land, gently rolling. Soil, gravelly and rocky, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
		N. $0^{\circ} 02'$ W. bet. secs. 21 and 22. Over gently rolling land, thru scattering timber and dense undergrowth; desc. 40 ft. over NW. slope to
	40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground in a mound of stone to top for $\frac{1}{4}$ sec. cor. with brass cap mkd.
		S 21 S 22 1936 from which

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	Chains	<p>Juniper, 26 ins. diam., brs. S. 23° W., 112 lks. dist. mkd. $\frac{1}{4}$ S 21 BT.</p> <p>Juniper, 28 ins. diam., brs. N. 60° E., 46 lks. dist., mkd. $\frac{1}{4}$ S 22 BT.</p> <p>Thence over nearly level land, thru scattering timber and undergrowth.</p>
70.00		<p>Thence over gently rolling land; asc. 46 ft. over SE. slope to</p>
80.00		<p>Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for cor. of secs. 15, 16, 21 and 22, with brass cap mkd.</p>
		$\begin{array}{c} \text{T } 40 \text{ N } \text{ R } 4 \text{ E } \\ \text{S } 16 \text{ S } 15 \\ \hline \text{S } 21 \text{ S } 22 \end{array}$
		1936 .
		from which
		<p>Juniper, 8 ins. diam., brs. S. 35° E., 217 lks. dist., mkd. T 40 N R 4 E S 22 BT.</p>
		<p>Pinyon, 14 ins. diam., brs. S. 89° W., 76 lks. dist., mkd. T 40 N R 4 E S 21 BT.</p>
		<p>Pinyon, 10 ins. diam., brs. N. 73° W., 207 lks. dist., mkd. T 40 N R 4 W S 16 BT.</p>
		<p>No other bearing tree available.</p>
		<p>Land, gently rolling and nearly level. Soil, sandy and gravelly, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair:</p>
		<p>S. $89^{\circ} 53'$ E. on random line bet. secs. 15 and 22.</p>
40.00		<p>Set temp. $\frac{1}{4}$ sec. cor.</p>
80.00		<p>Intersect N. and S. line, 7 lks. S. of cor. of secs. 14, 15, 22 and 23.</p>
		<p>Thence</p>
		<p>N. $89^{\circ} 56'$ W. on true line bet. secs. 15 and 22.</p>
		<p>Over gently rolling land, thru scattering timber and dense undergrowth; desc. 105 ft. over broken NW. and N. slopes to</p>
40.00		<p>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.</p>
		$\frac{1}{4} \text{ S } 15 \\ \text{---} \\ \text{S } 22$
		1936
		from which
		<p>Juniper, 14 ins. diam., brs. N. 51° W., 282 lks. dist. mkd. $\frac{1}{4}$ S 15 BT.</p>
		<p>Juniper, 10 ins. diam., brs. S. 30° W., 145 lks. dist. mkd. $\frac{1}{4}$ S 22 BT.</p>

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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Chains	Continue over gently rolling land, along N. slope.
55.00	Desc. 46 ft. over NW. slope..
65.00	Truck road brs. N. 60° E. and S. 10° E.
68.00	Asc. 34 ft. over NE. slope to
80.00	The cor. of secs. 15, 16, 21 and 22. Land, gently rolling. Soil, sandy and gravelly, 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush and rabbitweed. Grass, fair.

N. 0° 02' W. bet. secs. 15 and 16..

Over gently rolling land through dense timber and under-growth.

Ascend 20 ft. over S. slope.

3.50 Spur, slopes W. descend 60 ft. over gradual NW. slope.

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

S 16 | S 15

1936

from which

A cedar, 20. ins. diam., bears N. 86° E., 142 lks.
dist., mkd. $\frac{1}{4}$ S 15 BT.A cedar, 8 ins. diam., bears N. 54° W., 40 lks.
dist., mkd. $\frac{1}{4}$ S 16 BT.

48.50 Spur, slopes SW.; descend 58 ft. over NW. slope.

80.00 Set an iron post 3 ft. long, 2 ins. diam., 28 ins. in the
ground, for cor. of secs. 9, 10, 15 and 16, with brass
cap mkd.T 40 N R 4 E
S 9 | S 10

S 16 | S 15

1936

from which

A juniper limb, 8 ins. diam., bears N. 27° E., 138
lks. dist., mkd. T 40 N R 4 E S 10 BT.A juniper limb, 8 ins. diam., bears S. 18° E., 236
lks. dist., mkd. T 40 N R 4 E S 15 BT.A juniper, 10 ins. diam., bears S. 63° W., 261 lks.
dist., mkd. T 40 N R 4 E S 16 BT.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

26

Chains

A juniper limb, 12 ins. diam., bears N. 84° W., 51 lks. dist., mkd. T. 40 N R 4 E S 9 BT.

Land, rolling..

Soil, sandy and gravelly 3rd. rate.

Timber, juniper and pinyon.

Undergrowth, sage brush and rabbit weed.

40.00 S. 89° 56' E. on random line bet. secs. 10 and 15.

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

79.92 Intersect N. and S. line, 12 lks. S. of cor. of secs. 10, 11, 14 and 15.

Thence

S. 89° 59' W. on true line bet. secs. 10 and 15.

Over nearly level land, thru dense timber and undergrowth.

28.32 Old road brs. N. 10° W. and S. 10° E.

39.96 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

1936

from which

Juniper limb, 6. ins. diam., brs. S. 12° E., 162 lks. dist., mkd. $\frac{1}{4}$ S 15 BT.

Juniper, 10 ins. diam., brs. N. 32° W., 85 lks. dist., mkd. $\frac{1}{4}$ S 10 BT.

Continue over nearly level land.

79.92 The cor. of secs. 9, 10, 15 and 16.

Land, nearly level.

Soil, sandy and gravelly, 3rd rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

Grass, fair.

N. 0° 02' W. bet. secs. 9 and 10.

Over rolling sand hills, through dense timber and scattering undergrowth.

Ascend 30 ft. over S. slope.

13.00 Spur, slopes NW.; descend 40 ft.

39.20 Old road bears NW. and SE.

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

Survey: Subdivision Lines of T. 40 N., R. 4 E.

BOOK 41C

27

Chains

S 9		S 10
1936		

from which

A cedar, 30 ins. diam., bears N. 59° E., 263 lks.
dist., mkd. $\frac{1}{4}$ S 10 BT.

A cedar 12 ins. diam., bears S. 14° W., 242 lks.
dist., mkd. $\frac{1}{4}$ S 9 BT.

"Big Pocket" bears S. 87° E.

Continue descent over gradual N. slope.

50.00 Sandstone rock, 20 ft. high, on line.

57.70 "Big Pocket" bears S. 54° E.

61.90 Draw, 20 lks. wide, course NW.; ascend 17 ft. over SW. slope.

68.20 Ridge, bears E. and W.; descend 20 ft. over N. slope.

79.50 Road, bears NW. and SE.

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

T 40 N	R 4 E
S 4	S 3
S 9 S 10	
1936	

from which

A juniper, 10 ins. diam., bears N. 53° E., 72 lks.
dist., mkd. T 40 N R 4 E S 3 BT.

A juniper, 12 ins. diam., bears S. 83° E., 91 lks.
dist., mkd. T 40 N R 4 E S 10 BT.

A juniper, 10 ins. diam., bears S. 28° W., 195 lks.
dist., mkd. T 40 N R 4 E S 9 BT.

A juniper, 12 ins. diam., bears N. 65° W., 122 lks.
dist., mkd. T 40 N R 4 E S 4 BT.

Land, rolling.

Soil, sandy and gravelly 3rd. rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

N. 89° 59' E. on random line bet. secs. 3 and 10.

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

80.00 Intersect N. and S. line, 2 lks. N. of cor. of secs. 2,
3, 10 and 11.

Thence

West on true line bet. secs. 3 and 10.

Over gently rolling land, thru scattering timber and
dense undergrowth; desc. 95 ft. over W. slope to

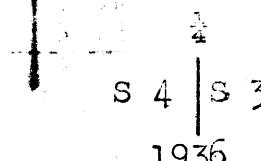
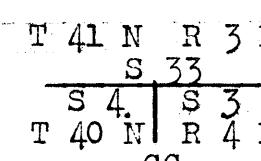
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the
ground, for ~~the~~ bedrock, with brass cap mkd.

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

1936

Survey: Subdivision Lines of T. 40 N., R. 4 E.

28

Chains	
	from which
	Pinyon, 12 ins. diam., brs. S. 64° E., 200 lks. dist., mkd. $\frac{1}{4}$ S 10 BT.
	Pinyon, limb, 8 ins. diam., brs. N. 56° W., 132 lks. dist., mkd. $\frac{1}{4}$ S 3 BT.
	Continue over gently rolling land; desc. 74 ft. over W. slope to
80.00	The cor. of secs. 3, 4, 9 and 10. Land, gently rolling. Soil, sandy and gravelly, 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Grass, fair.
	N. $0^{\circ} 02'$ W. bet. secs. 3 and 4. Over gently rolling land, thru dense timber and under-growth along W. 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.
	 from which
	Juniper, 10 ins. diam., brs. N. 85° E., 98 lks. dist., mkd. $\frac{1}{4}$ S 3 BT.
	Juniper, limb, 8 ins. diam., brs. S. 31° W., 103 lks. dist., mkd. $\frac{1}{4}$ S 4 BT.
	Continue over gently rolling land, along W. slope.
79.93	Intersect the 10th Std. Parallel North. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for closing cor. of secs. 3 and 4, with brass cap mkd.
	 from which
	Juniper, 18 ins. diam., brs. S. 74° E., 437 lks. dist. mkd. T 40 N R 4 E S 3 CC BT.
	Juniper, limb, 8 ins. diam., brs. S. 63° W., 582 lks. dist., mkd. T 40 N R 4 E S 4 CC BT.
	From this point of intersection, std. cor. of secs. 33 and 34, T. 41 N., R. 4 E., brs. E. 8.64 chs. dist., which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap, and witnessed as described in the official record.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

ED 1000 4232

N7

29

Chains

Land, gently rolling.
 Soil, sandy and gravelly, 3rd rate.
 Timber, pinyon and juniper.
 Undergrowth, sagebrush.
 Grass, fair.

From the cor. of secs. 4, 5, 32 and 33, on S. bdy. of Tp. established under this group and described in notes of survey of North bdy. of T. 39 N., R. 4 E.

Thence

N. $0^{\circ} 03'$ W. bet. secs. 32 and 33.

Over nearly level land, thru scattering timber and dense undergrowth; desc. gradually over N. slope to

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 32 | S 33
 1936

from which

Juniper, 14 ins. diam., brs. S. 89° E., 214 lks. dist., mkd. $\frac{1}{4}$ S 33 BT.

Juniper, 10 ins. diam., brs. S. 25° W., 87 lks. dist., mkd. $\frac{1}{4}$ S 32 BT.

Continue over nearly level land; desc. 53 ft. over N. slope to

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 28, 29, 32 and 33, with brass cap mkd.

T 40 N R 4 E
 S 29 | S 28
 S 32 | S 33

1936

available

No bearing trees/and sandy soil renders pits impracticable.

Land, nearly level.

Soil, sandy, 2nd and 3rd rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

Grass, fair.

S. $89^{\circ} 59'$ E. on random line bet. secs. 28 and 33.

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

79.94 Intersect N. and S. line, 12 lks. N. of cor. of secs. 27, 28, 33 and 34.

Thence

N. $89^{\circ} 54'$ W. on true line bet. secs. 28 and 33.

Over gently rolling land, thru scattering timber and dense

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Survey: Subdivision Lines of T. 40 N., R. 4 E.

30.

Chains	
4.94	undergrowth; asc. 17 ft. over E. slope. Spur slopes N.; desc. 40 ft. over W. slope to
15.00	Thence over nearly level land; desc. gradually over NW. slope to
39.97	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.
	$\frac{1}{4} \frac{\text{S } 28}{\text{S } 33}$
	1936
	from which
	Pinyon, 8 ins. diam., brs. N. 69° E., 65 lks. dist., mkd. $\frac{1}{4}$ S 28 BT.
	Pinyon, 8 ins. diam., brs. S. 58° E., 153 lks. dist., mkd. $\frac{1}{4}$ S 33 BT.
	Continue over nearly level land along gradual N. slope.
79.94	The cor. of secs. 28, 29, 32 and 33. Land, gently rolling and nearly level. Soil, sandy, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	N. $0^\circ 03'$ W. bet. secs. 28 and 29.
	Over nearly level land, thru scattering timber and dense undergrowth.
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 29 S 28
	1936
	from which
	Juniper, 8 ins. diam., brs. N. 50° E., 19 lks. dist., mkd. $\frac{1}{4}$ S 28 BT.
	Pinyon, 8 ins. diam., brs. N. 65° W., 481 lks. dist., mkd. $\frac{1}{4}$ S 29 BT.
	Continue over nearly level land.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to bedrock and in a mound of stone to top for cor. of secs. 20, 21, 28 and 29, with brass cap mkd.
	T 40 N R 4 E S 20 S 21 --- --- S 29 S 28
	1936
	from which
	Juniper, 16 ins. diam., brs. N. 57° E., 245 lks. dist., mkd. T 40 N R 4 E S 21 BT.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

BOOK 4132

31

Chains No other bearing tree available, sandstone ledge brs.
S. 8° W., 49 lks. dist., mkd. X S 29 BR.

Land, nearly level.
Soil, sandy, 2nd and 3rd rate.
Timber, pinyon and juniper.
Undergrowth, sagebrush.
Grass, fair.

S. $89^{\circ} 54'$ E. on random line bet. secs. 21 and 28.

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

79.92 Intersect N. and S. line, 14 lks. S. of cor. of secs. 21, 22, 27 and 28.

Thence West on true line bet. secs. 21 and 28.

Over gently rolling land, thru scattering timber and dense undergrowth; desc. gradually over NW. slope.

29.42 Kitchen road, brs. NW. and SE.

39.96 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground in a mound of stone to top for $\frac{1}{4}$ sec. cor. with brass cap mkd.

$\frac{1}{4}$ S 21
S 28

1936

from which

Juniper, 14 ins. diam. brs. S. 17° E., 48 lks. dist., mkd. $\frac{1}{4}$ S 28 BT.

Juniper, 16 ins. diam., brs. N. 28° W., 35 lks. dist., mkd. $\frac{1}{4}$ S 21 BT.

Continue over gently rolling land; desc. 40 ft. over NW. slope.

56.02 Kitchen road, brs. NE. and SW.

59.92 Leave gently rolling and enter nearly level land.

69.92 Same road, brs. SE. and NW.

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

Land, gently rolling and nearly level.
Soil, sandy and gravelly, 2nd and 3rd rate.
Timber, juniper and pinyon.
Undergrowth, sagebrush.
Grass, fair.

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

Over nearly level land, thru dense timber and undergrowth.

3.10 Kitchen road, brs. E. and W.

30.00 Drain, 8 lks. wide, 4 lks. deep, course SW. Enter gently rolling land; asc. 27 ft. over SW. slope to

Survey:: Subdivision Lines of T. 40 N., R. 4 E.

32

	Chains	
40.00	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.	$\frac{1}{4}$ S 20 S 21 1936
		from which
	Pinyon, 14 ins. diam., brs. S. 33° E., 15 lks. dist., mkd. $\frac{1}{4}$ S 21 BT.	
	Juniper, 16 ins. diam., brs. S. 5° W., 131 lks. dist., mkd. $\frac{1}{4}$ S 20 BT.	
	Continue over gently rolling land; asc. 10 ft. over SW. slope.	
44.30	Low rocky spur slopes W.; desc. 23 ft. over N. slope.	
45.50	Wash, 10 lks. wide, course W.; asc. 63 ft. over S. slope to	
60.00	Thence over nearly level land.	
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 16, 17, 20 and 21, with brass cap mkd.	T 40 N R 4 E S 17 S 16 ---+--- S 20 S 21 1936
		from which
	Juniper, 10 ins. diam., brs. N. 21° E., 198 lks. dist., mkd. T 40 N R 4 E S 16 BT.	
	Juniper, 8 ins. diam., brs. S. 52° E., 195 lks. dist., mkd. T 40 N R 4 E S 21 BT.	
	Juniper, 8 ins. diam., brs. S. 23° W., 303 lks. dist., mkd. T 40 N R 4 E S 20 BT.	
	Juniper, 8 ins. diam., brs. N. 26° W., 82 lks. dist., mkd. T 40 N R 4 E S 17 BT.	
	Land, nearly level and gently rolling. Soil, sandy, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.	
	East on random line bet. secs. 16 and 21.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
80.08	Intersect N. and S. line, 5 lks. N. of cor. of secs. 15, 16, 21 and 22. Thence N. $89^{\circ} 58'$ W. on true line bet. secs. 16 and 21.	
	Over gently rolling land, thru scattering timber and dense undergrowth; asc. 27 ft. over SE. slope.	

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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33

Chains	
15.08	Spur slopes S.; desc. 72 ft. over W. slope.
26.50	Asc. gradually over E. slope.
40.04	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.
	$\frac{1}{4} \frac{S\ 16}{S\ 21}$
	1936
	from which
	Juniper, 12 ins. diam., brs. N. 50° W., 210 lks. dist., mkd. $\frac{1}{4}$ S 16 BT.
	Juniper, 8 ins. diam., brs. S. 4° W., 32 lks. dist., mkd. $\frac{1}{4}$ S 21 BT.
	Continue over gently rolling land; asc. slightly over E. slope.
41.08	Low ridge, brs. N. and S.; desc. 28 ft. over W. slope.
55.00	Leave gently rolling and enter nearly level land.
80.08	The cor. of secs. 16, 17, 20 and 21. Land, gently rolling and nearly level. Soil, sandy, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	N. $0^\circ 03'$ W. bet. secs. 16 and 17.
	Over nearly level land, thru dense timber and undergrowth.
36.00	Leave nearly level and enter gently rolling land; desc. slightly over N. slope to
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 17 S 16
	1936
	from which
	Juniper, 6 ins. diam., brs. N. 63° E., 170 lks. dist., mkd. $\frac{1}{4}$ S 16 BT.
	Juniper, 10 ins. diam., brs. N. 43° W., 157 lks. dist., mkd. $\frac{1}{4}$ S 17 BT.
	Continue over gently rolling land; desc. 85 ft. over N. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 8, 9, 16 and 17, with brass cap mkd.
	T 40 N R 4 E S 8 S 9 ----- S 17 S 16
	1936

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Survey: Subdivision Lines of T. 40 N., R. 4 E.

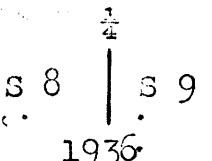
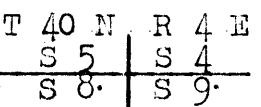
34

Chains	<p>Juniper, 8 ins. diam., brs. N. 35° E., 16 lks. dist., mkd. T 40 N R 4 E S 9 BT.</p> <p>Juniper, 10 ins. diam., brs. S. 70° E., 247 lks. dist., mkd. T 40 N R 4 E S 16 BT.</p> <p>Juniper, 6 ins. diam., brs. S. 8° W., 308 lks. dist., mkd. T 40 N R 4 E S 17 BT.</p> <p>Juniper, 6 ins. diam., brs. N. 41° W., 145 lks. dist., mkd. T 40 N R 4 E S 8 BT.</p> <p>Land, nearly level and gently rolling. Soil, sandy and rocky, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.</p>
	S. $89^{\circ} 58'$ E. on random line bet. secs. 9 and 16.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Intersect N. and S. line, 11 lks. S. of cor. of secs. 9, 10, 15 and 16. Thence
	S. $89^{\circ} 57'$ W. on true line bet. secs. 9 and 16. Over nearly level land, thru dense timber and undergrowth.
25.00	Leave nearly level and enter gently rolling land, sloping N.
40.02	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.
	$\frac{1}{4} \frac{S\ 9}{S\ 16}$
	1936
	from which
	Juniper, 8 ins. diam., brs. S. 2° E., 120 lks. dist., mkd. $\frac{1}{4}$ S 16 BT.
	Juniper, 6 ins. diam., brs. N. 5° W., 58 lks. dist., mkd. $\frac{1}{4}$ S 9 BT.
	Continue over gently rolling land sloping NW.
80.04	The cor. of secs. 8, 9; 16 and 17. Land, nearly level and gently rolling. Soil, sandy, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush Grass, fair.
	N. $0^{\circ} 03'$ W. bet. secs. 8 and 9.
	Over gently rolling land, thru dense timber and undergrowth; desc. gradually over NW. slope.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

BOOK 413

35

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.  from which Juniper, 8 ins. diam., brs. N. 45° E., 195 lks. dist. mkd. $\frac{1}{4}$ S 9 BT. Juniper, 16 ins. diam., brs. N. 27° W., 83 lks. dist. mkd. $\frac{1}{4}$ S 8 BT. Continue over gently rolling land; desc. 54 ft. over NW. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground and in a mound of stone to top for cor. of secs. 4, 5, 8 and 9, with brass cap mkd.  from which Juniper, 6 ins. diam., brs. N. 17° E., 128 lks. dist. mkd. T 40 N R 4 E S 4 BT. Juniper, 8 ins. diam., brs. S. 19° E., 220 lks. dist. mkd. T 40 N R 4 E S 9 BT. Juniper, 12 ins. diam., brs. S. 15° W., 298 lks. dist. mkd. T 40 N R 4 E S 8 BT. Juniper, 10 ins. diam., brs. N. 48° W., 332 lks. dist. mkd. T 40 N R 4 E S 5 BT. Land, gently rolling. Soil, sandy and rocky, 3rd and 4th rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
40.00	N. 89° 57' E. on random line bet. secs. 4 and 9. Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 7 lks. S. of cor. of secs. 3, 4, 9 and 10. Thence S. 89° 54' W. on true line bet. secs. 4 and 9. Over gently rolling land, thru dense timber and undergrowth; desc. gradually over W. slope.
2.00	Old road, brs. NW. and SE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground, at bedrock, and in a mound of stone to top, for 1 sec. cor., with brass cap mkd

Survey: Subdivision Lines of T. 40 N., R. 4 E.

36

	Chains	4 S 4 S 9	
		1936	from which
			Juniper, 16 ins. diam., brs. S. 70° E., 57 lks. dist., mkd. $\frac{1}{4}$ S 9 BT.
			Pinyon, 8 ins. diam., brs. N. 50° W., 42 lks. dist., mkd. $\frac{1}{4}$ S 4 BT.
			Continue over gently rolling land; desc. 82 ft. over W.. and NW. slopes to
80.00	The cor. of secs. 4, 5, 8 and 9. Land, gently rolling. Soil, sandy and gravelly, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.		
			N. $0^{\circ} 03'$ W. bet. secs. 4 and 5.
			Over gently rolling land, thru dense timber and undergrowth along gradual W. slope
25.70	Old road brs. E. and W.		
40.00	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground, to bedrock, and in a mound of stone to top, for sec. cor., with brass cap mkd.	2. S 5 S 4	
		1936	from which
			Juniper, 8 ins. diam., brs. S. 3° E., 293 lks. dist., mkd. $\frac{1}{4}$ S 4 BT.
			Juniper, 10 ins. diam., brs. N. 42° W., 204 lks. dist., mkd. $\frac{1}{4}$ S 5 BT.
			Continue over gently rolling land, along W. slope
79.94	Intersect the 10th Std. Parallel North. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for closing cor. of secs. 4 and 5, with brass cap mkd.	T 41 N R 4 E S 32 S 5 S 4 T 40 N R 4 E CC	
		1936	from which
			Juniper, 24 ins. diam., brs. S. 44° E., 171 lks. dist., mkd. $\frac{1}{4}$ T 40 N R 4 E S 40 G BT.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

BOOK 4132

37

Chains

Juniper, 12 ins. diam., brs. S. 48° W., 293 lks. dist., mkd. T 40 N R 4 E S 5 CC BT.

From this point of intersection, the std. cor. of secs. 32 and 33, T. 41 N., R. 4 E., brs. East, 8.65 chs. dist. which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap, and witnessed as described in the official record.

Land, gently rolling.

Soil, sandy and gravelly, 3rd rate.

Timber, pinyon and juniper.

Undergrowth, sagebrush.

Grass, fair.

From the cor. of secs. 5, 6, 31 and 32, on S. bdy. of Tp. established under this group and described in notes of survey of N. bdy. of T. 39 N., R. 4 E.

Thence

N. $0^{\circ} 03'$ W. bet. secs. 31 and 32.

Over nearly level land, thru dense timber and under-growth; desc. gradually over W. slope to

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 31 | S 32
 1936

from which

Juniper, 6 ins. diam., brs. S. 38° E., 168 lks. dist., mkd. $\frac{1}{4}$ S 32 BT.

Juniper, 6 ins. diam., brs. S. 77° W., 135 lks. dist., mkd. $\frac{1}{4}$ S 31 BT.

Continue over nearly level land, along W. slope.

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

T 40 N R 4 E
 S 30 | S 29

 S 31 | S 32
 1936

from which

Pinyon, 8 ins. diam., brs. N. 85° E., 145 lks. dist., mkd. T 40 N R 4 E S 29 BT.

Pinyon, 8 ins. diam., brs. S. 29° E., 113 lks. dist., mkd. T 40 N R 4 E S 32 BT.

Pinyon, 8 ins. diam., brs. S. 17° W., 190 lks. dist., mkd. T 40 N R 4 E S 31 BT.

Juniper, 6 ins. diam., brs. N. 51° W., 87 lks. dist., mkd. T 40 N R 4 E S 30 BT.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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Chains	Land, nearly level. Soil, sandy, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	S. $89^{\circ} 59'$ E. on random line bet. secs. 29 and 32.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	Intersect N. and S. line, 9 lks. S. of cor. of secs. 28, 29, 32 and 33. Thence
	S. $89^{\circ} 57'$ W. on true line bet. secs. 29 and 32. Over nearly level land, thru scattering timber and dense undergrowth; desc. gradually over NW. slope to
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.
	$\frac{1}{4}$ S 29 S 32 1936.
	from which
	Pinyon, 10 ins. diam., brs. S. 33° E., 226 lks. dist., mkd. $\frac{1}{4}$ S 32 BT.
	Juniper, 8 ins. diam., brs. N. 74° W., 132 lks. dist., mkd. $\frac{1}{4}$ S 29 BT.
	Continue over nearly level land; desc. gradually over W. slope.
45.00	Enter gently rolling land; asc. 97 ft. over E. slope to
78.25	Enter nearly level land.
80.06	The cor. of secs. 29, 30, 31 and 32. Land, nearly level and gently rolling. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	N. $89^{\circ} 59'$ W. on random line bet. secs. 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.43	Intersect W. bdy. of Tp., 5 lks. S. of the cor. of secs. 25, 30, 31 and 36, established under this group and described in notes of survey of E. bdy. of T. 40 N., R. 3 E.
	Thence
	S. $89^{\circ} 57'$ E. on true line bet. secs. 30 and 31. Over nearly level land, thru dense timber and undergrowth; asc. gradually.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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Chains

39.43

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.

$$\frac{1}{4} \text{ S } 30$$

$$\text{S } 31$$

1936

from which

Juniper, 6 ins. diam., brs. S. 61° E., 48 lks. dist., mkd. $\frac{1}{4}$ S 31 BT.

Juniper, 6 ins. diam., brs. N. 28° W., 46 lks. dist., mkd. $\frac{1}{4}$ S 30 BT.

Asc. gradually to

79.43

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

Land, nearly level and gently rolling.

Soil, sandy, 3rd rate.

Timber, juniper and pinyon.

Undergrowth, sagebrush.

Grass, fair.

N. $0^\circ 03'$ W. bet. secs. 29 and 30.

Over nearly level land, thru dense timber and undergrowth.

10.00

Enter gently rolling land; desc. 115 ft. over N. slope to

38.00

Enter nearly level land.

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.
$$\frac{1}{4}$$

$$\text{S } 30 \quad \text{S } 29$$

1936

from which

Juniper, 8 ins. diam., brs. N. 47° E., 195 lks. dist., mkd. $\frac{1}{4}$ S 29 BT.

Juniper, 8 ins. diam., brs. S. 76° W., 193 lks. dist., mkd. $\frac{1}{4}$ S 30 BT.

Continue over nearly level land; desc. slightly over N. slope to

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 19, 20, 29 and 30, with brass cap mkd.

$$\begin{array}{c} \text{T } 40 \text{ N } \text{R } 4 \text{ E} \\ \text{S } 19 \quad \text{S } 20 \\ \hline \text{S } 30 \quad \text{S } 29 \end{array}$$

1936

from which

Juniper, 20 ins. diam., brs. N. 83° E., 263 lks. dist. mkd. T 40 N R 4 E S 20 BT.

Survey; Subdivision Lines of T. 40 N., R. 4 E.

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	Chains	<p>Juniper, 8 ins. diam., brs. S. 31° E., 381 lks. dist., mkd. T 40 N R 4 E S 29 BT.</p> <p>Juniper, 18 ins. diam., brs. S. 49° W., 197 lks. dist. mkd. T 40 N R 4 E S 30 BT.</p> <p>Juniper, 10 ins. diam., brs. N. 54° W., 132 lks. dist. mkd. T 40 N R 4 E S 19 BT.</p> <p>Land, nearly level and gently rolling. Soil, sandy, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.</p>
		N. $89^{\circ} 57'$ E. on random line bet. secs. 20 and 29.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
80.08		Intersect N. and S. line, 11 lks. North of cor. of secs. 20, 21, 28 and 29.
		Thence
		N. $89^{\circ} 58'$ W. on true line bet. secs. 20 and 29.
		Over nearly level land, thru dense timber and undergrowth.
40.04		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.
		$\frac{1}{4} \frac{S\ 20}{S\ 29}$
		1936
		from which
		Juniper, 12 ins. diam., brs. N. 63° E., 157 lks. dist. mkd. $\frac{1}{4}$ S 20 BT.
		Pinyon, 6 ins. diam., brs. S. 15° E., 203 lks. dist., mkd. $\frac{1}{4}$ S 29 BT.
		Continue over nearly level land.
75.00		Low sand hill; desc. 34 ft. to
80.08		The cor. of secs. 19, 20, 29 and 30.
		Land, nearly level. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
		N. $89^{\circ} 57'$ W. on random line bet. secs. 19 and 30.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.31		Intersect W. bdy. of Tp., 16 lks. N. of cor. of secs. 19, 24, 25 and 30, established under this group and described in notes of survey of E. bdy. of T. 40 N., R. 3 E.
		Thence
		N. $89^{\circ} 56'$ E. on true line bet. secs. 19 and 30.
		Over gently rolling land, thru dense timber and undergrowth; desc. 27 ft. along N. slope of low ridge, bearing

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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Chains

- E. and W. about 5 chs. S.
- 15.00 Leave gently rolling and enter nearly level land.
- 39.31 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock and in a mound of stone to top, for $\frac{1}{4}$ sec. cor. with brass cap mkd.
 $\begin{array}{c} \text{T} \\ \text{S} 19 \\ \hline \text{S} 30 \end{array}$
1936
from which
Pinyon, 10 ins. diam., brs. S. 15° E., 87 lks. dist., mkd. $\frac{1}{4}$ S 30 BT.
Pinyon, 6 ins. diam., brs. N. 89° E., 168 lks. dist., mkd. $\frac{1}{4}$ S 19 BT.
Continue over nearly level land.
- 79.31 The cor. of secs. 19, 20, 29 and 30.
Land, gently rolling and nearly level.
Soil, sandy and rocky, 3rd rate.
Timber, pinyon and juniper.
Undergrowth, sagebrush.
Grass, fair.

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

Over nearly level land, thru dense timber and undergrowth.

- 30.00 Leave dense and enter scattering timber.
- 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.

 $\begin{array}{c} \text{T} \\ \text{S} 19 \\ \hline \text{S} 20 \end{array}$

1936.

from which

Juniper limb, 6 ins. diam., brs. S. 13° E., 158 lks. dist., mkd. $\frac{1}{4}$ S 20 BT.

No other bearing tree available.

Continue over nearly level land.

- 45.00 Kitchen road brs. NW. and SE.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 17, 18, 19 and 20, with brass cap mkd.

 $\begin{array}{c} \text{T} 40 \text{ N} \quad \text{R} 4 \text{ E} \\ \text{S} 18 \quad | \quad \text{S} 17 \\ \hline \text{S} 19 \quad | \quad \text{S} 20 \end{array}$

1936

from which

Juniper, 6 ins. diam., brs. S. 57° W., 168 lks. dist., mkd. T 40 N R 4 E S 19 BT.

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Chains	Pinyon, 8 ins. diam., brs. N. 77° W., 403 lks. dist., mkd. T 40 N R 4 E S 18 BT. No other bearing trees available. Land, nearly level. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
40.00	S. 89° 58' E. on random line bet. secs. 17 and 20. Set temp. $\frac{1}{4}$ sec. cor.
80.00	Intersect N. and S. line, 11 lks. North of cor. of secs. 16, 17, 20 and 21. Thence
11.90	N. 89° 53' W. on true line bet. secs. 17 and 20. Over nearly level land, thru scattering timber and dense undergrowth; asc. gradually over SE. slope.
36.00	Spur slopes SW. Enter gently rolling land; desc. 136 ft. over W. slope.
40.00	Wash, 10 lks. wide, coarse SW.; asc. 20 ft. over S. slope to 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 17 S 20
	1936
	from which
	Pinyon, 12 ins. diam., brs. N. 6° E., 95 lks. dist., mkd. S 17 BT.
	Juniper, 6 ins. diam., brs. S. 64° W., 196 lks. dist., mkd. $\frac{1}{4}$ S 20 BT.
	Continue over gently rolling land; desc. 131 ft. over SW. slope to
70.00	Enter nearly level land.
80.00	The cor. of secs. 17, 18, 19 and 20. Land, nearly level and gently rolling. Soil, sandy, 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.
	S. 89° 56' W. on random line bet. secs. 18 and 19.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.21	Intersect W. bdy. of Tp., 11 lks. S. of cor. of secs. 13, 18, 19 and 24, established under this group and described in notes of survey of E. bdy. of T. 40 N., R. 4 E.

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Chains	<p>Thence S. $89^{\circ} 59'$ E. on true line bet. secs. 18 and 19. Over level land, thru scattering timber and dense undergrowth.</p>
7.81	Kitchen road brs. SE. and NW.
39.21	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 19
	1936
79.21	<p>No bearing trees available, dig pits 18 x 18 x 12 ins. E. and W. of post, 3 ft. dist. Thence over nearly level land. The cor. of secs. 17, 18, 19 and 20.</p> <p>Land, level and nearly level. Soil, sandy and gravelly, 2nd and 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Grass, fair.</p>
	N. $0^{\circ} 03'$ W. bet. secs. 17 and 18.
	Over nearly level land, thru scattering timber and dense undergrowth.
10.00	Enter gently rolling land; asc. 130 ft. over S. slope to $\frac{1}{4}$ sec. cor.
30.00	Leave scattering and enter dense timber.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground over a cross (x) mkd. on bedrock, and in a md. of stone to top for $\frac{1}{4}$ sec. cor. with brass cap mkd.
	$\frac{1}{4}$ S 18 S 17 1936
	from which
	Pinyon, 6 ins. diam., brs. N. 4° E., 58 lks. dist., mkd. $\frac{1}{4}$ S 17 BT.
	Pinyon, 6 ins. diam., brs. S. 62° W., 42 lks. dist., mkd. $\frac{1}{4}$ S 18 BT.
	Continue over gently rolling land; asc. 80 ft. over SW. slope.
66.00	S. edge of flat top ridge, brs. N. 70° W. and S. 70° E. Thence across top of ridge.
75.00	N. edge of top of ridge, brs. N. 70° W. and S. 70° E.; desc. 15 ft. over N. slope to
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 7, 8, 17 and 18, with brass cap mkd.

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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Chains	<table border="1" style="margin-left: auto; margin-right: auto;"> <tr><td>T 40 N</td><td>R 4 E</td></tr> <tr><td>S 7</td><td>S 8</td></tr> <tr><td colspan="2"><hr/></td></tr> <tr><td>S 18</td><td>S 17</td></tr> </table> <p style="text-align: center;">1936</p> <p style="text-align: right;">from which</p>	T 40 N	R 4 E	S 7	S 8	<hr/>		S 18	S 17
T 40 N	R 4 E								
S 7	S 8								
<hr/>									
S 18	S 17								
	<p>Juniper, 6 ins. diam., brs. N. 62° E., 227 lks. dist., mkd. T 40 N R 4 E S 8 BT.</p> <p>Juniper, 8 ins. diam., brs. S. 35° E., 40 lks. dist., mkd. T 40 N R 4 E S 17 BT.</p> <p>Juniper, 6 ins. diam., brs. S. 70° W., 89 lks. dist., mkd. T 40 N R 4 E S 18 BT.</p> <p>Juniper, 8 ins. diam., brs. N. 74° W., 242 lks. dist., mkd. T 40 N R 4 E S 7 BT.</p> <p>Land, nearly level and gently rolling. Soil, sandy, 2nd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.</p>								
40.00	S. $89^\circ 53'$ E. on random line bet. secs. 8 and 17.								
79.96	<p>Set temp. $\frac{1}{4}$ sec. cor.</p> <p>Intersect N. and S. lines, 23 lks. south of cor. of secs. 8, 9, 16 and 17.</p> <p>Thence</p> <p>S. $89^\circ 57'$ W. on true line bet. secs. 8 and 17.</p> <p>Over gently rolling land, thru heavy timber and dense undergrowth, along N. slope.</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>								
39.98	$\frac{1}{4} \frac{S 8}{S 17}$								
79.96	<p>1936</p> <p style="text-align: right;">from which</p> <p>Pinyon, 18 ins. diam., brs. S. 78° E., 243 lks. dist., mkd. $\frac{1}{4}$ S 17 BT.</p> <p>Juniper, 24 ins. diam., brs. N. 3° W., 46 lks. dist., mkd. $\frac{1}{4}$ S 8 BT.</p> <p>Continue over gently rolling land; asc. 98 ft. over NE. slope to</p> <p>The cor. of secs. 7, 8, 17 and 18.</p> <p>Land, gently rolling. Soil, sandy, 2nd and 3rd rate. Timber, juniper and pinyon. Undergrowth, sagebrush. Grass, fair.</p>								

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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45

Chains	N. $89^{\circ} 59'$ W. on random line bet. secs. 7 and 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.14	Intersect W. bdy. of Tp., 16 lks. N. of cor. of secs. 7, 12, 13 and 18, established under this group and described in notes of survey of E. bdy. of T. 40 N., R. 3 E.
	Thence
	N. $89^{\circ} 54'$ E. on true line bet. secs. 7 and 18.
	Over gently rolling land, thru dense timber and undergrowth; asc. 147 ft. along SW. slope to
39.14	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 18
	1936
	from which
	Juniper, 6 ins. diam., brs. S. 89° E., 21 lks. dist., mkd. $\frac{1}{4}$ S 18 BT.
	Pinyon, 12 ins. diam., brs. N. 53° W., 252 lks. dist., mkd. $\frac{1}{4}$ S 7 BT.
	Continue over gently rolling land; asc. gradually over SW. slope.
44.14	W. edge of flat topped ridge, brs. N. 70° W. and S. 70° E. Thence over level land on top of ridge.
66.00	East edge of top of ridge brs. N. 70° W. and S. 70° E. Leave level top of ridge and enter gently rolling land; desc. 35 ft. over NE. slope.
74.14	Swale, course N., asc. 23 ft. over NW. slope to
79.14	The cor. of secs. 7, 8, 17 and 18..
	Land, gently rolling and level..
	Soil, sandy and gravelly, 2nd and 3rd rate.
	Timber, pinyon and juniper.
	Undergrowth, sagebrush.
	Grass, fair.
	N. $0^{\circ} 03'$ W. bet. secs. 7 and 8.
	Over gently rolling land, thru dense timber and undergrowth; desc. 145 ft. over N. slope to
33.00	Leave gently rolling and enter level land.
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
	1936
	from which

Survey: Subdivision Lines of T. 40 N., R. 4 E.

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	Chains	Juniper, 8 ins. diam., brs. N. 68° E., 54 lks. dist., mkd. $\frac{1}{4}$ S 8 BT.
		Juniper, 8 ins. diam., brs. S. 80° W., 146 lks. dist., mkd. $\frac{1}{4}$ S 7 BT.
		Continue over level land.
57.00		Old road brs. NW. and SE.
65.00		Enter gently rolling land; desc. gradually over NW. slope to
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. 5, 6, 7 and 8, with brass cap mkd.
		T. 40 N R 4 E S 6 S 5 --- --- S 7 S 8
		1936
		from which
		Juniper, 8 ins. diam., brs. S. 9° E., 253 lks. dist., mkd. T 40 N R 4 E S 8 BT.
		Juniper, 6 ins. diam., brs. S. 58° W., 236 lks. dist., mkd. T 40 N R 4 E S 7 BT.
		Pinyon, 8 ins. diam., brs. N. 40° W., 271 lks. dist., mkd. T 40 N R 4 E S 6 BT.
		No other bearing tree available.
		Land, gently rolling and level. Soil, sandy, 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Grass, fair.
		N. 89° 57' E. on random line bet. secs. 5 and 8.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.96		Intersect N. and S. line, 7 lks. N. of cor. of secs. 4, 5, 8 and 9.
		Thence
		West on true line bet. secs. 5 and 8.
		Over gently rolling land, thru dense timber and undergrowth; desc. gradually over NW. slope to
39.98		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 5 --- S 8
		1936
		from which

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	Chains	
		Juniper, 16 ins. diam., brs. S. 32° E., 230 lks. dist., mkd. $\frac{1}{4}$ S 8 BT..
		Juniper limb, 8 ins. diam., brs. N. 57° W., 100 lks. dist., mkd. $\frac{1}{4}$ S 5 BT.
		Continue over gently rolling land, desc. gradually over NW. slope to
79.96		The cor. of secs. 5, 6, 7 and 8.
		Land, gently rolling. Soil, sandy, 3rd rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Grass, fair.
		S. $89^{\circ} 54'$ W. on random line bet. secs. 6 and 7.
40.00		Set temp. $\frac{1}{4}$ sec. cor.
79.05		Intersect W. bdy. of Tp., 21 lks. S. of cor. of secs. 1, 6, 7 and 12, established under this group and described in notes of survey of E. bdy. of T. 40 N., R. 3 E..
		Thence.
		S. $89^{\circ} 57'$ E. on true line bet. secs. 6 and 7.
		Over level land, thru dense timber and undergrowth.
30.00		Leave level and enter land broken by a series of pinnacles, bearing N. and S.; asc. 30 ft. over W. face of pinnacle.
30.65		Top of pinnacle; desc. 17 ft. over E. face.
31.20		Base of pinnacle.
38.80		Base of pinnacle; asc. 12 ft. over W. face.
38.95		Top of pinnacle; desc. over E. face to
39.05.		Set brass tablet 3 ins. diam., with 3 in stem incement. in E. face of pinnacle for $\frac{1}{4}$ sec. cor. mkd.
		$\frac{1}{4}$ S 6 S 7
		1936
		from which
		Pinyon, 8 ins. diam., brs. N. 21° E., 101 lks. dist., mkd. $\frac{1}{4}$ S 6 BT.
		Juniper, 10 ins. diam., brs. S. 17° W., 51 lks. dist., mkd. $\frac{1}{4}$ S 7 BT.
		Continue over broken land, thru pinnacles bearing N. and S.; desc. to
39.15.		Base of pinnacle; asc. gradually to
52.35		Base of pinnacle; asc. 14 ft. to
52.75		Top of pinnacle; desc. 14 ft. to
53.15		Base of pinnacle. Leave broken and enter gently rolling land; asc. gradually over NW. slope to sec. cor.

BOOK 4132 Survey: Subdivision Lines of T. 40 N., R. 4 E.

48

Chains	
64.56	Old road, brs. NW. and SE..
79.05	The cor. of secs. 5, 6, 7 and 8. Land, level, broken and gently rolling. Soil, sandy and rocky, 3rd and 4th rate. Timber, pinyon and juniper. Undergrowth, sagebrush. Grass, fair.
7.50	N. $0^{\circ} 03'$ W. bet. secs. 5 and 6. Over gently rolling land, thru dense timber and undergrowth; desc. gradually over NW. slope.
30.00	Old road brs. E. and W.
34.25	Leave dense and enter scattering timber; asc. 15 ft. over S. face of pinnacle.
39.00	Top of pinnacle; desc. 34 ft. over N. face of pinnacle.
40.00	Base of pinnacle. Enter nearly level land. 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.
	$\frac{4}{4}$ S 6 S 5 1936.
	from which
	Juniper, 8 ins. diam., brs. S. 6° E., 255 lks. dist., mkd. $\frac{1}{4}$ S 5 BT.
	No other bearing tree available.
	Continue over nearly level land.
50.10	Old road, brs. E. and W.. Enter rolling land; asc. 138 ft. over S. slope to $\frac{1}{4}$ sec. cor. S 5 CC.
80.00	Intersect the 10th Standard Parallel North. Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground for closing cor. of secs. 5 and 6, with brass cap mkd.
	T 41 N R 4 E S 31 S 6 S 5 T 40 N R 4 E CC
	1936.
	from which
	Pinyon, 8 ins. diam., brs. S. 47° E., 407 lks. dist., mkd. T 40 N R 4 E S 5 CC BT.
	Pinyon, 6 ins. diam., brs. S. 17° W., 227 lks. dist., mkd. T 40 N R 4 E S 6 CC BT.

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From this point of intersection the std. cor. of secs. 31 and 32, T. 41 N., R. 4 E., brs. East, 8.60 chs. dist., which is an iron post, 2 ins. diam., projecting 12 ins. above ground, firmly set, properly mkd. on brass cap, and witnessed as described in the official record.

Land, gently rolling, nearly level and rolling.
 Soil, sandy, 3rd rate.
 Timber, pinyon and juniper.
 Undergrowth, sagebrush.
 Grass, fair.

FINAL FIELD TEST

Nov. 8, 1936; At camp in sec. 36, T. 40 N., R. 4 E., at 9 h. 0 m. a.m. app. t., set off $36^{\circ} 49'$ N. on the lat arc of transit No. 8570; $16^{\circ} 37 \frac{3}{4}'$ S. on the decl. arc, and orient the instrument with the solar; the line of sight agrees with the meridian determined by Polaris observation.

At 3 h. 0 m. p.m. app. t., with the lat arc unchanged, set off $16^{\circ} 42'$ S. on the decl. arc, and repeat the test of the instrument; the line of sight agrees with the meridian determined by Polaris observation.

Nov. 22, 1936; At the same camp, at 9 h. 0 m. app. t., set off $36^{\circ} 49'$ N. on the lat. arc of transit 8491, $20^{\circ} 10'$ S. on the decl. arc, and orient the instrument with the solar, the line of sight agrees with the meridian determined by Polaris observation.

At 3 h. 0m. p.m. app. t., with the lat arc unchanged, set off $20^{\circ} 13'$ S. on the decl. arc, and repeat the test of the instrument; the line of sight agrees with the meridian determined by Polaris observation.

Dec. 4, 1936; At the same camp, at 3 h. 0 m. p.m. app. t., set off $36^{\circ} 49'$ N. on the lat. arc of transit No. 8541, $22^{\circ} 14\frac{1}{2}'$ S. on the decl. arc; and orient the instrument with the solar; the line of sight agrees with the meridian determined by Polaris observation.

Dec. 5, 1936; At 9 h. 0m. a.m. app. t., with the lat. arc unchanged, set off $22^{\circ} 16\frac{1}{2}'$ S. on the decl. arc and repeat the test of the instrument; the line of sight agrees with the meridian determined by Polaris observation.

GENERAL DESCRIPTION

The greater part of the surface of T. 40 N., R. 4 E. consists of low rolling sand hills and lies on the Paria Plateau, which has a general elevation of 6000 ft. above sea level.

The township has no definite drainage, as what water falls on the ground in the way of snow and rain is absorbed by the soil.

The soil is very sandy, and the land is broken in places by outcropping sandstone ledges, rocks and pinnacles.

There is a scattering growth of juniper timber which has no commercial value except for fuel and fence posts.

There is a dense growth of sagebrush and other native shrubs covering all of the township.

There is no running water within the township.

There are no settlers or ranch improvements.

Two roads traverse the township, bearing SE. and NW., these are only secondary roads used by stockmen.

The nearest postoffice in Arizona is Jacob Lake, which is about 12 miles southwesterly.

There is no surface indication of valuable mineral deposits.

4-680
(Revised May 1934)

FIELD ASSISTANTS

NAMES	CAPACITY
Orland K. Parks	Principal Assistant
Donald Gifford	"
Francis S. Gabby	"
Leslie McNahan	Chairman
James M. Hughes	"
William P. Carver	"
Edward S. Shinn	Flagman
Robert Holt	"
A. E. Schriener	"
Nelson D. Turner	Moundman
Charles F. Lobo, Jr.	"
Elbert P. Mosley	Attener
Kenneth Poor	"
Elton Adams	"
William Maher	"
Loral Leavitt	"
H. A. Boggs	"

CERTIFICATE OF UNITED STATES SURVEYOR

We, Bert E. Wakeman, James C. Norman and Albert Greene, U.S. Transitmen, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 30th day of July, 1936, received from the district cadastral engineer for Arizona, with assignment August 12, August 21 and instructions dated Sept. 1, 1936, we have surveyed the subdivisional lines of Township 40 North, Range 4 East,

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 us and under the direction of Benjamin J. Kinsey, U.S. Surveyor; and that said 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.

Phoenix, Arizona, May 18, 1937.

Phoenix, Arizona, May 17, 1937.

Phoenix, Arizona, May 17, 1937

Bert E. Wakeman
U.S. Transitman
James C. Norman
U.S. Transitman
Albert Greene
U.S. Transitman

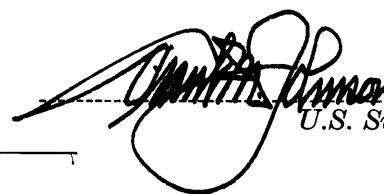
CERTIFICATE OF APPROVAL

OFFICE OF U.S. SUPERVISOR OF SURVEYS,

Denver, Colorado, June 21, 1937.

The foregoing field notes of the survey of the subdivisional lines of Township 40 North, Range 4 East, of the Gila and Salt River Meridian, in the State of Arizona,

executed by Bert E. Wakeman, James C. Norman and Albert Greene, U.S. Transitmen, under special instructions dated July 30, 1936, and assignment August 12, August 21 and instructions dated September 1, 1936, having been critically examined, and the necessary corrections made prior to their certification by the engineer, the said field notes, and the survey therein described, are hereby approved.



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.