

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

BOOK 4266

# FIELD NOTES

OF THE

Survey of the Subdivisional Lines of

Township 10 North, Range 4 East,

4266

Of the Gila and Salt River Meridian,

In the State of Arizona.

### EXECUTED BY

William E. Hiester,	Associate Cadastral Engineer.
Ty White,	Assistant Cadastral Engineer.
Raymond F. Moss,	Assistant Cadastral Engineer.
G. Marvin Litz,	Junior Cadastral Engineer.

General Land Office.

Under special instructions dated May 13, 1941, which provided

for the surveys included under Group No. 238, bearing the approval of the

Commissioner of the General Land Office under date of June 21, 1941.

and assignment instructions dated May 19, 1941.  
August 1, 1941.

Survey commenced May 28, 1941.

Survey completed September 7, 1941.

1A

BOOK 4266

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## Subdivision of T. 10 N., R. 4 E.

1200

Chains. The surveys hereinafter described were executed by William E. Hiester, using Buff solar transit No. 24846, Ty White, using Buff solar transits Nos. 18002 and 16724, G. Marvin Litz, using Gurley solar transit No. 371535 and Young and Sons solar transit No. 8592, and Raymond F. Moss, using Gurley solar transit No. 371537. For description of equipment and descriptions and tests of transits, see the field notes of the boundaries of Tps. 9, 9½ and 10 N., Rs. 4 and 5 E., surveyed under this Group.

For description and tests of Gurley solar transit No. 371535 used by G. Marvin Litz, see the field notes of the subdivision of T. 9 N., R. 4 E., surveyed under this Group.

From true point for the cor. of secs. 35 and 36 on the S. bdy. of the Tp.; described in the field notes of the bdrs. of Tps. 9, 9½ and 10 N., Rs. 4 and 5 E., surveyed under this Group.

N. 0° 01' W., bet. secs. 35 and 36.

Over mountainous land, through scattered timber and undergrowth.

Asc. 25 ft. over a S. slope.

.75 Top of spur, slopes S. 80° E.; desc. 14 ft. over NE. slope.

3.00 Dry wash, 5 lks. wide, course S. 45° E.; asc. 201 ft. over SE. slope.

10.57 Wire fence, bears N. 70° E. and S. 70° W.

19.20 Top of divide bet. Copper Creek and Hutch Gulch, bears N. 45° E. and S. 30° W.; desc. 23 ft. over NW. slope.

40.00 Set an iron post, 3 ft. long, 1-in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼  
S 35 | S 36  
1941

from which

A juniper, 14 ins. diam., bears S. 63¾° E., 137 lks. dist., mkd. ¼ S 36 B T.

A juniper, 10 ins. diam., bears N. 86° W., 197 lks. dist., mkd. ¼ S 35 B T.

Descend over a gradual NW. slope.

42.60 Dirt road, bears S. 60° W. and N. 60° E. for 100 lks. then turns N.

50.30 Same road, bears N. 20° W. and S. 20° E.

57.70 Dry wash, 10 lks. wide, course S. 80° W.; asc. 36 ft. over S. slope.

62.80 Spur, slopes W.; desc. 16 ft. over gradual NW. slope.

Subdivision of T. 10 N., R. 4 E.

Chains

66.26

Small ravine, course W.; asc. 16 ft. along SW. slope.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, and in a mound of stone to top, for cor. of secs. 25, 26, 35 and 36, with brass cap mkd.

T 10 N R 4 E  
S 26 S 25

S 35 S 36  
1941

from which

A juniper, 10 ins. diam., bears N. 52 1/4° E., 141 lks. dist., mkd. T 10 N R 4 E S 25 B T.

A juniper, 8 ins. diam., bears S. 17° E., 119 lks. dist., mkd. T 10 N R 4 E S 36 B T.

A juniper, 6 ins. diam., bears S. 3 1/2° W., 224 lks. dist., mkd. T 10 N R 4 E S 35 B T.

A juniper, 3 ins diam., bears N. 28 1/2° W., 80 lks. dist., mkd. B T.

Land, mountainous.

Soil, sandy clay, 3rd rate; rocky, 4th rate.  
Timber, juniper and oak; undergrowth, scrub oak, laurel, mountain mahogany and cactus.

East, on a random line, bet. secs. 25 and 36.

40.00

Set temp. 1/4 sec. cor.

80.04

A point, 2 lks. S. of the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 1/2 and 10 N., Rs. 4 and 5 E., surveyed under this Group.

Thence

S. 89° 59' W., on true line bet. secs. 25 and 36.

Over mountainous land, through scattered timber and undergrowth.

Asc. 746 ft. over an E. slope.

23.73

Hutch cabin, 14 x 16 ft. bears S. 38° 41' E., 14.47 chs. dist.; Hutch Spring, bears S 20° 24' E., 18.10 chs. dist.

30.05

A bench mark of the U. S. Coast and Geodetic Survey, bears South, 55 lks. dist.; a brass tablet, seated in concrete block, 10 x 10 x 12 ins. above ground, mkd. M1.55

1935

37.80

Bend in dirt road, bears N. 30° W. to Cordes, and S. 30° W. to Phoenix.

40.02

Set an iron post, 3 ft. long, 1 in. diam., on bedrock, with a lava rock, 4x3x3 ins., mkd. with a cross (X) buried alongside, and in a mound of stone to top, for 1/4 sec. cor., with brass cap, mkd.;

Chains

$$\frac{1}{4} \frac{S 25}{S 36}$$
 1941

from which

A juniper, 12 ins. diam., bears S.  $1\frac{1}{2}^{\circ}$ W., 130 lks. dist., mkd.  $\frac{1}{4}$  S 36 B T.

A juniper, 24 ins. diam., bears S.  $75\frac{1}{2}^{\circ}$ W., 260 lks. dist., mkd.  $\frac{1}{4}$  S 36 B T.

The  $\frac{1}{4}$  sec. cor. is located on rim near the top of divide, bet. Copper Creek and Hutch Gulch.

From this point U.S.L.M. No. 84, H.E.S., bears N.  $10^{\circ}29'E.$ , 6.30 chs. dist.; a malpais stone in place, 3x4x3 ft. above ground, mkd. and witnessed as described in the official record.

From the same point Cor. No. 5, H.E.S. No. 84, bears S.  $19^{\circ}39'E.$ , 10.71 chs. dist.; a malpais stone in place, 10x24x6 ins. above ground, mkd. and witnessed as described in the official record.

Asc. 29 ft. over E. slope.

- 42.50 Top of divide bet. Copper Creek, and Hutch Gulch, bears N. and S.; continue ascending 41 ft. along N. slope.
- 51.70 Top of small spur, slopes N.; desc. 166 ft. over NW. slope.
- 64.50 Drain, course NW.; asc. 90 ft. over NE. slope.
- 74.10 Spur, slopes N.; desc. 134 ft. over W. slope.
- 80.04 The cor. of secs. 25, 26, 35 and 36.

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

Timber, juniper and oak; undergrowth, scrub oak, laurel, mountain mahogany and cactus.

N.  $0^{\circ}01'W.$ , bet. secs. 25 and 26.

Over mountainous land, through scattered timber and undergrowth.

Along W. slope.

- 3.20 Spur, slopes W.; desc. 63 ft. over NW. slope.
- 12.40 Graded road, bears S.  $80^{\circ}E.$  to "Phoenix", and S.  $80^{\circ}W.$  to Cordes.
- 20.40 Dry wash, 15 lks. wide, course S.  $70^{\circ}W.$  for 2 chs. to junction of washes.; asc. 166 ft. over S. slope.
- 37.10 Spur, slopes NW.; desc. over N. slope.
- 40.00 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.

Chains

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

S 26	S 25
1941	

from which

A juniper, 8 ins. diam., bears N.79°E., 111 lks.  
dist., mkd.  $\frac{1}{4}$  S 25 B T.

A juniper, 8 ins. diam., bears N.66 $\frac{1}{2}$ °W., 72 lks.  
dist., mkd.  $\frac{1}{4}$  S 26 B T.

Desc. 146 ft. over NE. slope.

- 51.05 Dry wash, 15 lks. wide, course N.50°W.; asc. 245 ft. over SW. slope.
- 68.50 Spur, slopes W.; continue ascending over gradual SW. slope.
- 71.70 Ravine, course W.; asc. 52 ft. over SW. slope.
- 79.40 Spur, slopes NW.; desc. 5 ft. over NW. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to bedrock, with a lava stone, 6x4x4 ins., mkd. X buried alongside, and in a mound of stone to top, for cor. of secs. 23, 24, 25 and 26, with brass cap mkd.

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

T 10 N R 4 E	
S 23	S 24
S 26	S 25
1941	

from which

A juniper, 8 ins. diam., bears S.59°E., 104 lks.  
dist., mkd. T 10 N R 4 E S 25 B T.

No other bearing trees available.

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

Timber, juniper and oak; undergrowth, scrub oak, juniper, mahogany, laurel and cactus.

N.89°59'E., on a random line bet. secs. 24 and 25.

- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.06 A point 5 lks. N. of the cor. of secs. 19, 24, 25 and 30, on E. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$  and 10 N., Rs. 4 and 5 E., surveyed under this group.

Thence

N.89°59'W., on true line bet. secs. 24 and 25.

Over mountainous land, through scattered timber and undergrowth.

Desc. 394 ft. over steep SW. slope.

- 28.30 Dry wash, 20 lks. wide, course N.45°W.; asc. 64 ft. over NE. slope.

## Subdivision of T. 10 N., R. 4 E.

5

Chains	
32.10	Trail, bears N.30°W. and S.30°E.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ <u>S 24</u> S 25 1941
	from which
	An oak, 16 ins. diam., bears N.42 $\frac{1}{4}$ °E., 112 lks. dist., mkd. $\frac{1}{4}$ S 24 B T.
	An oak, 16 ins. diam., bears S.35 $\frac{1}{2}$ °W., 75 lks. dist., mkd. $\frac{1}{4}$ S 25 B T.
	Asc. 158 ft. over NE. slope.
54.30	Dry wash, 50 lks. wide, course N.20°E.; continue ascending 139 ft. over NE. slope.
58.00	Top of spur slopes N.; top of high ridge, NW. and SE., bears S. about 7.00 chs. dist.; desc. 115 ft. along broken N. slope.
65.20	Wash, 20 lks. wide, course N.20°E.; asc. 49 ft. along N. slope.
68.80	Small spur, slopes N.; desc. 151 ft. along broken N. slope.
72.11	E. end of C.A.Cox's cabin, bears N.10°10'W., 14.58 chs. dist.; asc. 71 ft.
77.00	Edge of rocky bluff, bears NW. and SE.; desc. 80 ft. over W. slope.
80.06	The cor. of secs. 23, 24, 25 and 26.
	Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper and oak; undergrowth, scrub oak, laurel, mountain mahogany and cactus.
	N.0°01'W., bet. secs. 23 and 24.
	Over mountainous land, through scattered timber and undergrowth.
	Desc. 363 ft. over NW. slope.
13.87	Wire fence, bears S.30°E. and N.30°W.
15.00	Dirt road, bears E. and W.; cabin bears about 7.00 chs. E.
16.00	Creek, 25 lks. wide, course W.; asc. 650 ft. over steep SW. slope.
17.49	Wire fence, bears N.20°E. and S.30°W.
19.60	Small ravine, course S.30°W.
38.75	Rim of mesa, bears E. and W.

Chains  
40.00

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

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

S 23	S 24
1941	

from which

A juniper, 8 ins. diam., bears S.  $55\frac{1}{2}^{\circ}$ E., 152 lks. dist., mkd.  $\frac{1}{4}$  S 24 B T.

A juniper, 6 ins. diam., bears N.  $52\frac{1}{2}^{\circ}$ W., 181 lks. dist., mkd.  $\frac{1}{4}$  S 23 B T.

Asc. 41 ft. over SW. slope of mesa.

49.00 Top of wide spur, slopes W.

54.16 N. end of mesa, bears NE. and SW.; desc. 677 ft. over steep NW. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 13, 14, 23 and 24, with brass cap mkd.

$$\begin{array}{c} \text{T 10 N R 4 E} \\ \hline \text{S 14} \quad | \quad \text{S 13} \\ \hline \text{S 23} \quad | \quad \text{S 24} \\ \hline 1941 \end{array}$$

from which

A juniper, 12 ins. diam., bears N.  $65\frac{3}{4}^{\circ}$ E., 262 lks. dist., mkd. T 10 N R 4 E S 13 B T.

A double juniper, 12 ins. diam., bears N.  $24\frac{3}{4}^{\circ}$ W., 250 lks. dist., mkd. T 10 N R 4 E S 14 B T.

Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.

No other bearing trees available.

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

Timber, oak and juniper; undergrowth, scrub oak, laurel, mountain mohogany and cactus.

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S.  $89^{\circ}59'$ E., on a random line bet. secs. 13 and 24.

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

79.94 A point 5 lks. N. of the cor. of secs. 13, 18, 19 and 24. on the E. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9,  $9\frac{1}{2}$  and 10 N., Rs. 4 and 5 E., surveyed under this group.

Thence

N.  $89^{\circ}57'$ W., on true line bet. secs. 13 and 24.



## Subdivision of T. 10 N., R. 4 E.

7

Chains	Desc. 41 ft. over W. slope.
5.77	Rim of Rugged Mesa, bears N.10°E. and S.10°W. for about 5.00 chs. dist., then turns W.; desc. 261 ft. over steep NW. slope.
16.00	Wash, 10 lks. wide, course N.; asc. 51 ft. over NE. slope.
20.70	Spur, slopes N. at base of rimrocks, bears E. and W.; desc. 423 ft. over NW. slope.
30.30	Top of rimrocks, bears S. and N.20°E.; continue descending.
39.97	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.
	$\frac{1}{4}$ <u>S 13</u> S 24 1941
	raise a mound
	of stone, 4 ft. base, $3\frac{1}{2}$ ft. high, N. of cor.
	Desc. 341 ft. over W. slope.
51.70	Dry wash, 10 lks. wide, course N.20°W.
57.50	Creek, 15 lks. wide, course N.30°W.; continue descending over W. slope.
75.90	Wash, 10 lks. wide, course NW.
79.94	The cor. of secs. 13, 14, 23 and 24.
	Land, mountainous. Soil, rocky, 4th rate. Timber, juniper, oak, sycamore and ash; undergrowth, scrub oak, manzanita, catclaw, cacti, laurel and mountain mahogany.
	N.0°01'W., bet. secs. 13 and 14.
	Over mountainous land, through scattered timber and dense undergrowth.
	Desc. 40 ft. over N. slope.
7.96	Ravine, course NW.; desc. 40 ft. over NE. slope.
16.90	Junction of washes, from E. and S.30°E., course W.; asc. 76 ft. over broken S. slope.
30.00	Spur, slopes W.; desc. 54 ft. over NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a lava stone, 6x6x4 mkd. with a cross (X) buried alongside, and in a mound of stone to top for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 14   S 13 1941
	Desc. 62 ft. over NW. slope.

Chains  
 52.87 Bishop Creek, 10 lks. wide, 2 ins. deep, in wash 50 lks. wide, course S.60°W.; asc. 156 ft. over S. slope.  
 63.10 Spur, slopes SW.; desc. 38 ft. along broken W. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for cor. of secs. 11, 12, 13 and 14, with brass cap mkd.

T 10	N R 4	E
S 11		S 12
S 14		S 13
1941		

Land, mountainous.  
 Soil, sandy clay, 3rd rate; and rocky, 4th rate.  
 Timber, juniper, oak, sycamore and ash; undergrowth, scrub oak, manzanita, mountain mahogany, laurel and cactus. ✓

S.89°57'E., on a random line bet. secs. 12 and 13.  
 40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.98 A point 12 lks. S. of the cor. of secs. 7, 12, 13 and 18, on E. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$  and 10 N., Rs. 4 and 5 E., surveyed under this group.  
 Thence  
 S.89°58'W., on true line bet. secs. 12 and 13.  
 Over mountainous land, through scattered timber and undergrowth.  
 Asc. 51 ft. over E. slope.  
 3.20 Spur, slopes S.20°E.; asc. 51 ft. along S. slope.  
 14.80 Spur, slopes S.; desc. 102 ft. along S. slope.  
 24.40 Dry wash, 10 lks. wide, course S.; asc. 85 ft. over SE. slope.  
 27.70 Spur, slopes S.; desc. 68 ft. along S. slope.  
 36.00 Dry wash, 15 lks. wide, course S.30°E.; asc. 104 ft. over E. slope.  
 39.99 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
1941	

from which

A juniper, 8 ins. diam., bears South, 213 lks. dist., mkd.  $\frac{1}{4}$  S 13 B T.

Raise a mound of stone, 4 ft. base, 3 ft. high, N. of cor.

4256

Chains	Asc. 18 ft. over E. slope.
40.80	Spur, slopes S.; desc. 170 ft. over W. slope.
51.25	Deep rocky ravine, course S.; asc. 122 ft. over E. slope.
57.70	Short spur, slopes S.; desc. 29 ft. along S. slope.
63.90	Spur, slopes S.30°W.; desc. 47 ft. over NW. slope.
74.30	Spur, slopes N.60°W.; desc. 87 ft. over W. slope.
79.98	The cor. of secs. 11, 12, 13 and 14.

Land; mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

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

N.0°01'W., bet. secs. 11 and 12.

Over mountainous land, through scattered timber and undergrowth.

Desc. 35 ft. along W. slope.

3.76	Junction of ravines from N. and NE., course S.15°W.; continue along ravine.
5.50	Leave ravine, from NW., course S.; asc. 183 ft. over S. slope.
13.60	Top of spur, slopes S.30°E.; desc. 24 ft. over NE. slope.
17.96	Head of ravine, course SE.; asc. 20 ft. over S. slope.
22.00	Top of ridge, bears E. and SW.; divide bet. Bishop and Silver Creeks.; desc. 40 ft. along broken W. slope.
25.39	Ravine, course NW.; asc. 29 ft. over S. slope.
33.40	Spur, slopes N.70°W.; desc. 57 ft. over 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.

$$\begin{array}{c} \frac{1}{4} \\ | \\ S\ 11\ | S\ 12 \\ | \\ 1941 \end{array}$$

from which

A juniper, 4 ins. diam., bears N.17°E., 174 lks. dist., mkd. B T.

A juniper, 12 ins. diam., bears S.57 $\frac{3}{4}$ °W., 459 lks. dist., mkd.  $\frac{1}{4}$  S 11 B T.

Desc. 81 ft. over NW. slope.

48.30	Dry creek bed, 15 lks. wide, course NW.; asc. 112 ft. over broken SW. slope.
65.40	Spur, slopes N.60°W.; desc. 110 ft. over NE. slope.
75.87	Dry creek bed, 15 lks. wide, course S.60°W.; asc. 49 ft. over SE. slope.

Chains  
80.00

Set an iron post, 3 ft. long, 2 ins. diam., 8 ins. in the ground to bedrock, with a cross (X) mkd. at the base, and in a mound of stone to top, for cor. of secs. 1, 2, 11 and 12, with brass cap mkd.

T 10	N R	4 E
S 2		S 1
S 11		S 12
1941		

from which

A juniper, 5 ins. diam., bears S.  $39\frac{1}{2}^{\circ}$  E., 238 lks. dist., mkd. T 10 N R 4 E S 12 B T.

No other bearing trees available.

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

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

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N.  $89^{\circ}58'$  E., on a random line bet. secs. 1 and 12.

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

79.96 A point 9 lks. S. of the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9,  $9\frac{1}{2}$  and 10 N., Rs. 4 and 5 E., surveyed under this group.

Thence

S.  $89^{\circ}54'$  W., on true line bet. secs. 1 and 12.

Over mountainous land, through scattered timber and undergrowth.

Desc. 152 ft. over SW. slope.

14.70 Silver Creek, 20 lks. wide, course N.  $45^{\circ}$  W.; asc. 365 ft. over NE. slope.

29.70 Point of spur, slopes N.; continue ascending.

33.40 Wash, 10 lks. wide, course N.  $45^{\circ}$  E.

39.40 Top of ridge, bears N.  $45^{\circ}$  W. and S.  $45^{\circ}$  E.

39.98 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 1
	S 12
1941	

from which

A juniper, 8 ins. diam., bears N.  $32\frac{1}{2}^{\circ}$  E., 31 lks. dist., mkd. B T.

A juniper, 3 ins. diam., bears S.  $50^{\circ}$  W., 103 lks. dist., mkd. B T.

Desc. 192 ft. over SW. slope.

42.39 Forest Service fence, bears N.  $45^{\circ}$  W. and S.  $45^{\circ}$  E.

## Subdivision of T. 10 N., R. 4 E.

11

Chains	
55.86	Ravine, course S.60°W.; desc. 195 ft. over broken SW. slope.
79.96	The cor. of secs. 1,2,11 and 12.  Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, Juniper and oak; undergrowth, scrub oak, manzanita, mountain mahogany, laurel and cacti.
	N.0°01'W., on a random line bet. secs. 1 and 2.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
69.25	A point 5 lks. E. of the cor. of secs. 1 and 2 only, on the N. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$ and 10 N., Rs. 4 and 5 E., surveyed under this group.  Thence  S.0°03'E., on true line bet. secs. 1 and 2. ✓  Over mountainous land, through scattered timber and dense undergrowth.  Desc. 78 ft. over S. slope.
5.33	Dry bed of Silver Creek, 50 lks. wide, course W.; asc. 339 ft. over N. slope.
29.25	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock, with a stone marked with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.  $\frac{1}{4}$ S 2   S 1 1941
	Asc. 143 ft. over N. slope.
41.04	Wire fence, bears N.71 $\frac{3}{4}$ °W. and S.71 $\frac{3}{4}$ °E. on top of spur, slopes NW.; desc. 61 ft. along W. slope.
46.80	Top of ridge, bears E. to Granite Peak, and W.; desc. 173 ft. over SW. slope.
56.15	Head of ravine, course SW.; desc. 17 ft. along W. slope.
62.40	Short low spur, slopes SW.; desc. 96 ft. over broken SW. slope.
69.25	The cor. of secs. 1,2,11 and 12.  Land, mountainous. Soil, sandy loam, 3rd rate; and rocky 4th rate. Timber, juniper and oak; undergrowth, manzanita, scrub oak, mountain mahogany, laurel and cacti. ✓

Chains From the cor. of secs. 34 and 35 only, on the S. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$  and 10 N., Rs. 4 and 5 E., surveyed under this group,

N.0°01'W., bet. secs. 34 and 35.

Over mountainous land, through scattered timber and undergrowth.

Asc. 190 ft. along W. slope.

27.70 Spur, slopes W.; desc. 50 ft. over NW. slope.

36.70 Wash, 10 lks. wide, course SW.; asc. 40 ft. over SW. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 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 34 | S 35  
1941

from which

A juniper, 5 ins. diam., bears N.54 $\frac{1}{4}$ °E., 142 lks. dist., mkd.  $\frac{1}{4}$  S 35 B T.

A juniper, 5 ins. diam., bears S.65 $\frac{1}{4}$ °E., 115 lks. dist., mkd. B T.

The  $\frac{1}{4}$  sec. cor. is located 75 lks. S. of bluff, 12 ft. high.

Asc. 14 ft.

40.82 Top of bluff, bears SE. and W.; desc. 457 ft. over NW. slope.

71.60 Dry wash, 10 lks. wide, course W.; asc. 89 ft. over SW. slope.

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 10 N R 4 E  
S 27 | S 26  
S 34 | S 35  
1941

from which

A juniper, 10 ins. diam., bears N.6 $\frac{1}{2}$ °E., 106 lks. dist., mkd. T 10 N R 4 E S 26 B T.

Raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$  ft. high, W. of cor.

No other bearing trees available.

Land, mountainous.  
Soil, sandy clay, 3rd rate; and rocky, 4th rate.  
Timber, juniper; undergrowth, scrub oak, laurel and cacti.

Chains	East, on a random line bet. secs. 26 and 35.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	A point 5 lks. N. of the cor. of secs. 25, 26, 35 and 36.
	Thence
	N. $89^{\circ}58'W.$ , on true line bet. secs. 26 and 35. ✓
	Over mountainous land, through scattered timber and undergrowth.
	Desc. 117 ft. over SW. slope.
6.59	Dry wash, 20 lks. wide, course N. $10^{\circ}E.$ for 150 lks. then turns N. $80^{\circ}W.$ ; asc. 141 ft. over E. slope.
8.00	Old road, bears N. and S.
24.00	Spur, slopes N. $30^{\circ}E.$ ; desc. 100 ft. over W. slope.
30.90	Dry wash, 20 lks. wide, course N. $30^{\circ}E.$ ; asc. 64 ft. over E. slope.
32.20	Graded road, bears N. $15^{\circ}E.$ to Phoenix, and S. $45^{\circ}W.$ to Cordes.
40.05	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.
	$\frac{1}{4} \begin{array}{r} S 26 \\ \hline S 35 \\ 1941 \end{array}$
	from which
	A juniper, 24 ins. diam., bears N. $5\frac{1}{4}^{\circ}E.$ , 179 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.
	A juniper, 8 ins. diam., bears S. $50^{\circ}E.$ , 166 lks. dist., mkd. $\frac{1}{4}$ S 35 B T.
	Asc. 59 ft. along S. slope.
57.02	Same graded road, bears N. $45^{\circ}W.$ to Cordes, and S. $80^{\circ}E.$ to Phoenix.
	Asc. 149 ft. over SE. slope.
73.00	Top of ascent; desc. gradually.
80.10	The cor. of secs. 26, 27, 34 and 35.
	Land, mountainous.
	Soil, sandy clay loam, 3rd rate; and rocky, 4th rate.
	Timber, juniper and oak; undergrowth, scrub oak, laurel, mountain mahogany, catclaw and cacti.

Chains	N.0°01'W., bet. secs. 26 and 27.
	Over mountainous land, through scattered timber and dense undergrowth.
	Desc. 30 ft. over N. slope.
4.80	Graded road, bears N.30°E. to Phoenix, and N.60°W. to Cordes.; asc. 35 ft. over S. slope.
12.60	Spur, slopes SW.; desc. 204 ft. over N. slope.
29.70	Dry wash, 20 lks. wide, course N.70°W.; asc. 30 ft. over SW. slope.
35.50	Spur, slopes W.; desc. 11 ft. over NW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., on solid rock, with a cross (X) mkd. at base of post, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\begin{array}{c} \frac{1}{4} \\ \text{S } 27 \mid \text{S } 26 \\ 1941 \end{array}$
	from which
	An oak, 10 ins. diam., bears N.75°E., 239 lks. dist., mkd. $\frac{1}{4}$ S 26 B T.
	A juniper, 8 ins. diam., bears N.23°W., 266 lks. dist., mkd. $\frac{1}{4}$ S 27 B T.
	Desc. 70 ft. over NW. slope.
48.55	Dry wash, 15 lks. wide, course N.5°W.
53.85	Same wash, 15 lks. wide, course N.30°E.; asc. 118 ft. over SE. slope.
57.25	Small drain, course E.
63.75	Ravine, course S.20°E.
67.10	Wash, 10 lks. wide, course S.60°E.
73.30	Wash, 10 lks. wide, course S.45°E.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, with brass cap mkd.
	$\begin{array}{c} \text{T } 10 \text{ N R } 4 \text{ E} \\ \text{S } 22 \mid \text{S } 23 \\ \text{S } 27 \mid \text{S } 26 \\ 1941 \end{array}$
	from which
	A juniper, 6 ins. diam., bears S.45 $\frac{1}{2}$ °W., 75 lks. dist., mkd. T 10 N R 4 E S 27 B T.
	A juniper, 6 ins. diam., bears N.14 $\frac{3}{4}$ °W., 185 lks. dist., mkd. T 10 N R 4 E S 22 B T.
	Raise a mound of stone, 4 ft. base, 3 ft. high, W. of cor.



Chains	No other bearing trees available. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper and oak; undergrowth, scrub oak, laurel, manzanita, mountain mahogany and cacti.
	S. 89°58'E., on a random line bet. secs. 23 and 26.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	A point 5 lks. N. of the cor. of secs. 23, 24, 25 and 26. Thence N. 89°56'W., on true line bet. secs. 23 and 26. ✓ Over mountainous land, through scattered timber and undergrowth. Desc. 441 ft. over steep W. slope.
17.50	Creek, 15 lks. wide, with pools of water, course N. 20°W.; asc. 494 ft. over E. slope.
18.60	Old road, bears NW. and SE.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd. $\frac{1}{4}$ <u>S 23</u> S 26 1941 from which A juniper, 10 ins. diam., bears S. 52°W., 132 lks. dist., mkd. $\frac{1}{4}$ S 26 B T. An oak, 6 ins. diam., bears N. 61 $\frac{1}{2}$ °W., 91 lks. dist., mkd. $\frac{1}{4}$ S 23 B T. The $\frac{1}{4}$ sec. cor. is located on top of spur, slopes N. Desc. 441 ft. over NW. slope.
65.96	Wash, 10 lks. wide, course N. 10°E.
70.86	Creek, 20 lks. wide, 2 ins. deep, course N. 20°E.; asc. 180 ft. over SE. slope.
80.06	The cor. of secs. 22, 23, 26 and 27. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper and oak; undergrowth, scrub oak, manzanita, laurel, mountain mahogany and cacti.
	N. 0°01'W., bet. secs. 22 and 23. Over mountainous land, through scattered timber and undergrowth. Asc. 161 ft. over SE. slope.

Chains	
9.17	Top of bluff, 90 ft. high, bears NW. and SW.
9.90	Spur, slopes E.; desc. 284 ft. over NE. slope.
19.25	Dry wash, 20 lks. wide, course N.70°E.; desc. 75 ft. over NE. slope.
24.55	Dry wash, 20 lks. wide, course N.50°E.; continue descending 213 ft. over NE. 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.
	$\begin{array}{c} \frac{1}{4} \\ S\ 22 \mid S\ 23 \\ 1941 \end{array}$
	from which
	A sycamore, 8 ins. diam., bears N.64°E., 225 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.
	An ash, 6 ins. diam., bears S.78°W., 238 lks. dist., mkd. $\frac{1}{4}$ S 22 B T.
	Desc. 33 ft. over NE. slope.
46.30	Creek, 20 lks. wide, 3 ins. deep, course N.45°W.; asc. 42 ft. over SW. slope.
56.30	Top of small spur, slopes W.; desc. 110 ft. over NW. slope.
69.92	Wash, 25 lks. wide, course W.; continue descending over NW. slope.
78.10	Small spur, slopes NW.
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.
	$\begin{array}{c} T\ 10\ N.\ R\ 4\ E \\ S\ 15 \mid S\ 14 \\ S\ 22 \mid S\ 23 \\ 1941 \end{array}$
	from which
	A juniper; 36 ins. diam.; bears N.33°E., 266 lks. dist., mkd. T 10 N R 4 E S 14 B T.
	A juniper, 6 ins. diam., bears S.17°E., 124 lks. dist., mkd. T 10 N R 4 E S 23 B T.
	A juniper, 10 ins. diam., bears N.41°W., 96 lks. dist., mkd. T 10 N R 4 E S 15 B T.
	Raise a mound of stone, $3\frac{1}{2}$ ft. base, 3 ft. high, W. of cor.
	Land, mountainous.
	Soil, sandy clay, 3rd rate; and rocky, 4th rate.
	Timber, juniper, oak, sycamore and ash; undergrowth, scrub oak, manzanita, laurel, mountain mahogany and cacti.

Chains	S.89°56'E., on a random line bet. secs. 14 and 23.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	A point 9 lks. N. of the cor. of secs. 13, 14, 23 and 24.
	Thence
	N.89°52'W., on true line bet. secs. 14 and 23. ✓
	Over rolling and mountainous land, through scattered timber and undergrowth.
	Desc. 43 ft. over gradual W. slope.
5.02	Wash, 15 lks. wide, course N.
13.12	Wash, 10 lks. wide, course NW.; asc. 81 ft. over NE. slope.
17.10	Small spur, slopes NW.; desc. 132 ft. over W. slope.
22.82	Dry wash, 15 lks. wide, course N.5°W.; asc. 70 ft. over E. slope.
25.50	Spur, slopes N.; desc. 146 ft. over NW. slope.
35.70	Branch of Bishop Creek, 10 lks. wide, 3 ins. deep, course N.45°W.; asc. 20 ft. over NE. slope.
40.06	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.
	$\frac{1}{4} \frac{S \ 14}{S \ 23}$ 1941
	from which
	A juniper, 8 ins. diam., bears S.23 $\frac{1}{2}$ °W., 166 lks. dist., mkd. $\frac{1}{4}$ S 23 B T.
	A juniper, 12 ins. diam., bears N.74°W., 269 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.
	Desc. 18 ft. along broken N. slope.
51.12	Old unused dirt road, bears N. and S.
61.12	Wash, 10 lks. wide, course N.10°E.; asc. 58 ft. along N. slope.
63.72	Wash, 5 lks. wide, course N.10°E.; desc. 71 ft. along N. slope.
80.12	The cor. of secs. 14, 15, 22 and 23.
	Land, rolling and mountainous.
	Soil, sandy clay, 3rd rate; and rocky, 4th rate.
	Timber, juniper, oak, sycamore and ash; undergrowth, scrub oak, manzanita, laurel, catclaw, mountain mahogany and cacti.
	N.0°01'W., bet. secs. 14 and 15.
	Over rolling and mountainous land, through scattered timber and undergrowth.
	Desc. 132 ft. over N. slope.

Chains	
4.00	Branch of Bishop Creek, 10 lks. wide, 3 ins. deep, course N.60°W.; asc. 57 ft. over S. slope.
12.05	Dry wash, 10 lks. wide, course S.45°W.; continue ascending.
20.40	Top of spur ridge, bears E. and W.; desc. 63 ft. over N. slope.
26.30	Branch of Bishop Creek, 5 lks. wide, 1 in. deep, course N.70°W.
33.00	Creek, 5 lks. wide, 1 in. deep, course S.15°W.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a granite stone, 6x6x4 ins. mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$
	S 15   S 14
	1941
	from which
	A juniper, 10 ins. diam., bears S.63 $\frac{3}{4}$ °E., 37 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.
	A juniper, 8 ins. diam., bears S.36 $\frac{1}{4}$ °W., 89 lks. dist., mkd. $\frac{1}{4}$ S 15 B T.
	Desc. 26 ft. along E. slope.
46.40	Creek, 5 lks. wide, 1 $\frac{1}{2}$ ins. deep, course S.30°E.; asc. 109 ft. over SW. slope.
63.90	Dry wash, 20 lks. wide, course S.45°W.; asc. 139 ft. over S. slope.
72.40	Spur, slopes SW.; desc. 96 ft. over N. slope.
77.10	Dry wash, 15 lks. wide, course S.45°W.
80.00	True point for cor. of secs. 10, 11, 14 and 15, falls in dry wash, 12 lks. wide, course SW. a place unsuitable for permanent cor. For description of witness cor., see line bet. secs. 10 and 11. Land, rolling and mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper and oak; undergrowth, scrub oak, laurel, mountain mahogany, catclaw and cacti.
	S.89°52'E., on a random line bet. secs. 11 and 14.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	A point 5 lks. N. of the cor. of secs. 11, 12, 13 and 14. Thence N.89°50'W., on true line bet. secs. 11 and 14. Over mountainous land, through scattered timber and dense undergrowth. Desc. 47 ft. over NW. slope.

Chains	
2.14	Deep rocky ravine, course S.; asc. 19 ft. over E. slope.
6.20	Spur, slopes S.; desc. 44 ft. over W. slope.
9.92	Ravine, course SE.; asc. 220 ft. over E. slope.
21.90	Spur, slopes SE.; asc. 83 ft. along S. slope.
32.00	Spur, slopes S.; saddle in spur, bears S. about 200 lks. dist.; desc. 88 ft. over W. slope.
40.06	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.
	$\frac{1}{4}$ <u>S 11</u> S 14 1941
	from which
	A juniper, 12 ins. diam., bears N. $83\frac{1}{2}^{\circ}$ E., 18 lks. dist., mkd. $\frac{1}{4}$ S 11 B T.
	A juniper, 8 ins. diam., bears S. $81\frac{1}{2}^{\circ}$ W., 101 lks. dist., mkd. $\frac{1}{4}$ S 14 B T.
	Desc. 248 ft. over W. slope.
52.06	Wash, 15 lks. wide, course S. $45^{\circ}$ W.
52.90	Trail, bears N. to Sycamore Ranger Station and S.
54.52	Same wash, 15 lks. wide, course N. $60^{\circ}$ W.
64.92	Wash, 15 lks. wide, course S. $45^{\circ}$ W.; asc. 36 ft. over SE. slope.
71.90	Spur, slopes S.; desc. 94 ft. over W. slope.
80.12	The true point for cor. of secs. 10, 11, 14 and 15. For witness cor., see line bet. secs. 10 and 11. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper, oak, sycamore and ash; undergrowth, scrub oak, manzanita, laurel, mountain mahogany and cacti.
	From true point for cor. of secs. 10, 11, 14 and 15. N. $0^{\circ}01'$ W., bet. secs. 10 and 11. Over mountainous land, through scattered timber and dense undergrowth. Along wash.
.70	Leave wash, course S. from N. $30^{\circ}$ E.
1.50	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for witness cor. of secs. 10, 11, 14 and 15, with brass cap mkd.
	T 10 N R 4 E <u>S 10   S 11</u> S 15   S 14 W C 1941

Chains	from which
	<p>A juniper, 16 ins. diam., bears S.13<math>\frac{1}{2}</math>°W., 120 lks. dist., mkd. W C T 10 N R 4 E S 10 B T.</p> <p>Raise a mound of stone, 3<math>\frac{1}{2}</math> ft. base, 3 ft. high; W. of cor.</p> <p>No other bearing trees available.</p> <p>Asc. 26 ft. along broken E. slope.</p>
4.70	Draw, course S.30°E.; asc. 171 ft. over S. slope.
20.64	Top of ridge, bears W. and S.80°E.; desc. 144 ft. over N. slope.
29.37	Dry wash, 20 lks. wide, course NW.; asc. 24 ft. over SW. slope.
31.51	Trail, bears NW. and SE.
34.71	Ravine, course SW.; asc. 112 ft. over S. slope.
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 $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 10   S 11 1941
	from which
	<p>A juniper, 8 ins. diam., bears N.22°E., 425 lks. dist., mkd. <math>\frac{1}{4}</math> S 11 B T.</p> <p>A juniper, 10 ins. diam., bears S.54<math>\frac{1}{4}</math>°W., 123 lks. dist., mkd. <math>\frac{1}{4}</math> S 10 B T.</p> <p>Asc. 90 ft. over S. slope.</p>
52.10	Top of ridge, bears N.20°W. and S.20°E.; desc. 337 ft. over NE. slope.
80:00	Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for cor. of secs. 2,3,10 and 11, with brass cap mkd.
	T 10 N R 4 E S 3   S 2 S 10   S 11 1941
	from which
	<p>A juniper, 6 ins. diam., bears N.28<math>\frac{1}{4}</math>°E., 136 lks. dist., mkd. T 10 N R 4 E S 2 B T.</p> <p>A juniper, 6 ins. diam., bears S.20<math>\frac{1}{2}</math>°W., 254 lks. dist., mkd. T 10 N R 4 E S 10 B T.</p> <p>A juniper, 6 ins. diam., bears N.72<math>\frac{1}{4}</math>°W., 190 lks. dist., mkd. B T.</p> <p>No other bearing tree available.</p>

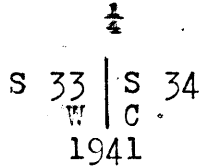
Chains	Land, mountainous. Soil, rocky, 4th rate. Timber, juniper and oak; undergrowth, scrub oak, laurel, manzanita, mountain mahogany and cacti.
	S.89°50'E., on a random line bet. secs. 2 and 11.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	The cor. of secs. 1,2,11 and 12.
	Thence
	N.89°50'W., on true line bet. secs. 2 and 11.
	Over mountainous land, through scattered timber and dense undergrowth.
	Desc. 123 ft. over SW. slope.
14.48	Junction of washes from NE. and SE. course N.60°W.; desc. 41 ft. along wash.
17.60	Leave wash, 10 lks. wide, course N.70°W.
23.70	Top of spur, slopes N.; desc. 67 ft. over NW. slope.
28.70	Dry wash, 20 lks. wide, course SW.; asc. 26 ft. along S. slope.
40.05	Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S 2}{S 11}$ 1941
	from which
	A juniper, 5 ins. diam., bears N.7°E., 164 lks. dist., mkd. $\frac{1}{4}$ S 2 B T.
	No other bearing tree available.
41.90	Ravine, course S.45°W.; desc. 43 ft. along S. slope.
46.40	Creek, (dry) 30 lks. wide, course NW.; asc. 66 ft. over broken NE. slope.
75.32	Dry wash, 20 lks. wide, course N.20°W.
80.10	The cor. of secs. 2,3,10 and 11.
	Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper, oak and sycamore; undergrowth, scrub oak, manzanita, mountain mahogany, laurel and cacti.
	N.0°04'W., on a random line bet. secs. 2 and 3.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
68.97	A point 6 lks. W. of the cor. of secs. 2 and 3 only, on the N. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$ and 10 N., Rs. 4 and 5 E., surveyed

Chains	under this group.
	Thence
	S.0°01'E., on true line bet. secs. 2 and 3.
	Over mountainous land, through scattered timber and undergrowth.
	Desc. 140 ft. over S. slope.
.70	Silver Creek, 40 lks. wide, course N.80°W.; asc. 224 ft. over N. slope.
14.97	Drift fence, bears N.71 $\frac{1}{2}$ °W. and S.70 $\frac{1}{4}$ °E.; desc. 29 ft. over SW. slope.
22.03	Ravine, course S.30°E.; asc. 37 ft. over NE. slope.
26.00	Top of ascent; desc. 21 ft. over SE. slope.
28.97	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.3   S 2 1941.
	raise a mound of
	stone, 4 ft. base, 3 ft. high, W. of cor.
	Desc. 67 ft. over SE. slope.
35.03	Ravine, course S.30°W.; asc. 88 ft. along broken W. slope.
60.43	Wash, 20 lks. wide, course W.; asc. 217 ft. over NE. slope.
62.81	Ravine, course NW.
68.97	The cor. of secs. 2, 3, 10 and 11.
	Land, mountainous.
	Soil, sandy clay, 3rd rate; and rocky, 4th rate.
	Timber, juniper and oak; undergrowth, scrub oak, manzanita, catclaw, mountain mahogany, laurel and cacti.
	From the cor. of secs. 33 and 34 only, on the S. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$ and 10 N., Rs. 4 and 5 E., surveyed under this group,
	N.0°02'W., bet. secs. 33 and 34.
	Over mountainous land, through scattered timber and dense undergrowth.
	Desc. 68 ft. over NW. slope.
6.00	Seepage in bottom of wash, 10 lks. wide, course NE.; continue along E. slope.
10.40	Spring 1 lk. wide, course E., bears E. 30 lks. dist.
12.30	Short spur, slopes NE.; desc. 30 ft. along E. slope.



Chains

- 15.90 Short ravine, course NE.; desc. 100 ft. along broken E. slope.
- 39.80 South fork of Copper Creek, 40 lks. wide, course NW.
- 40.00 True point for  $\frac{1}{4}$  sec. cor. falls on N. bank of Copper Creek, a place unsuitable for permanent cor.
- 40.50 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.



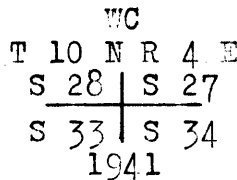
from which

A juniper, 4 ins. diam., bears S.56°E., 169 lks. dist., mkd. W C  $\frac{1}{4}$  S 34 B T.

A juniper, 16 ins. diam., bears N.1 $\frac{3}{4}$ °W., 114 lks. dist., mkd. W C  $\frac{1}{4}$  S 33 B T.

Asc. 24 ft. along W. slope.

- 49.00 Spur, slopes W.; desc. 23 ft. over NW. slope.
- 54.00 North fork of Copper Creek,  $3\frac{3}{8}$  lks. wide, 2 ins. deep, in wash, 30 lks. wide, course W.; asc. 213 ft. over SW. slope.
- 65.70 Graded road, bears SW. to Cordes, and NE. to Phoenix.
- 79.90 Set an iron post, 3 ft. long, 2 ins. diam., 16 ins. in the ground to bedrock, with a stone, mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for witness cor. of secs. 27, 28, 33 and 34, with brass cap mkd.




from which

A juniper, 10 ins. diam., bears S.45 $\frac{3}{4}$ °W., 146 lks. dist., mkd. W C T 10 N R 4 E S 33 B T.

No other suitable bearing trees.

- 80.00 True point for cor. of secs. 27, 28, 33 and 34, falls on large sloping rock, on low spur, slopes SW.; a place unsuitable for permanent cor.

Land, mountainous.  
Soil, sandy, 3rd rate; and rocky, 4th rate.  
Timber, juniper, sycamore and cottonwood; undergrowth, scrub oak, mountain mahogany, catclaw, manzanita and cacti.

Chains	East, on a random line bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	A point 2 lks. N. of the cor. of secs. 26, 27, 34 and 35.
	Thence
	N. $89^{\circ}59'W.$ , on true line bet. secs. 27 and 34.
	Over mountainous land, through scattered timber and undergrowth.
	Desc. 264 ft. over SW. slope.
21.40	Dry wash, 15 lks. wide, course S. $45^{\circ}W.$ ; asc. 10 ft. over SE. slope.
24.34	Shirttail Springs br. S., 4.37 chs. dist.
37.92	Bend in graded road, bears N. $30^{\circ}E.$ to Phoenix, and S. $45^{\circ}W.$ to Cordes.
39.99	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.
	$\frac{1}{4}$ <u>S 27</u> S 34 1941
	raise a mound
	of stone, 4 ft. base, 3 ft. high, N. of cor.
	SE. cor. of concrete box, 4x3x1 ft. above the top of concrete water tank (under ground) near Shirttail Springs, mkd. C W P 1-18 1941 on top, bears S. $59^{\circ}49'E.$ , 14.26 chs. dist.
	From the same point Cor. No. 1, Exchange Survey No. 667, bears S. $35^{\circ}19'E.$ , 12.71 chs. dist.; an iron post, 1 in. diam., 12 ins. above the top of a mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd.
	U S FOREST SERVICE
	
	Desc. 162 ft. over SW. slope.
43.74	Same graded road, bears N. $45^{\circ}W.$ to Cordes, and S. $70^{\circ}E.$ to Phoenix.
49.25	Same road, bears S. $45^{\circ}W.$ and N. $30^{\circ}E.$
53.52	Same road, bears N. $45^{\circ}W.$ and S. $45^{\circ}E.$
59.30	Creek, 1 lks. wide, 1 in. deep, course S.; asc. 147 ft. over E. slope.
60.49	Same road, bears N. and S.
68.25	Top of spur, slopes SW.; desc. 145 ft. over W. slope.
79.98	The true point for cor. of secs. 27, 28, 33 and 34. For witness cor. of secs. 27, 28, 33 and 34, see line bet. secs. 33 and 34.
	Land, mountainous.
	Soil, sandy, 3rd rate; and rocky, 4th rate.
	Timber, juniper and oak; undergrowth, scrub oak, laurel, mountain mahogany and cacti.

Chains	<p>From true point for cor. of secs. 27, 28, 33 and 34.</p> <p>N.0°02'W., bet. secs. 27 and 28.</p> <p>Over mountainous land, through scattered timber and dense undergrowth.</p> <p>Desc. 23 ft. over NW. slope.</p> <p>2.00 Seepage of water in bottom of ravine, course SW.; asc. 180 ft. over SE. slope.</p> <p>11.00 Top of ascent, bears E. and W.; continue along E. slope.</p> <p>14.20 Same ravine, course S.30°E.; asc. 144 ft. over S. slope.</p> <p>26.70 Ridge, bears E. and W.; desc. 90 ft. over N. slope.</p> <p>36.50 Saddle in same ridge, bears S. and N.10°W.; along gentle E. slope.</p> <p>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 <math>\frac{1}{4}</math> sec. cor., with brass cap mkd.</p> <div style="text-align: center;"> <math>\frac{1}{4}</math>  S 28   S 27  1941 </div> <p style="text-align: right;">from which</p> <p>A juniper, 9 ins. diam., bears N.34°E., 71 lks. dist., mkd. <math>\frac{1}{4}</math> S 27 B T.</p> <p>A juniper, 3 ins. diam., bears N.43<math>\frac{1}{2}</math>°W., 93 lks. dist., mkd. B T.</p> <p>Along gradual E. slope.</p> <p>45.15 Dry wash, 5 lks. wide, course SE.; asc. 50 ft. along W. slope.</p> <p>54.50 Head of same wash, course S.10°W.; asc. 50 ft. over SW. slope.</p> <p>59.40 Spur, slopes S.30°E.; desc. 124 ft. along E. slope.</p> <p>80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for cor. of secs. 21, 22, 27 and 28, with brass cap mkd.</p> <div style="text-align: center;"> T 10 N R 4 E  S 21   S 22  S 28   S 27  1941 </div> <p style="text-align: right;">from which</p> <p>A juniper, 6 ins. diam., bears N.50<math>\frac{1}{2}</math>°W., 109 lks. dist., mkd. T 10 N R 4 E S 21 B T.</p> <p>No other suitable bearing trees available.</p> <p>Land, mountainous.  Soil, sandy clay, 3rd rate; and rocky, 4th rate.  Timber, juniper; undergrowth, scrub oak, laurel, mountain mahogany, catclaw, manzanita and cacti.</p>
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Chains	S.89°59'E., on a random line bet. secs. 22 and 27.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	A point 7 lks. S. of the cor. of secs. 22,23,26 and 27. Thence S.89°58'W., on true line bet. secs. 22 and 27. Over mountainous land, through scattered timber and dense undergrowth. Asc. 306 ft. over E. slope.
10.50	Spur, slopes N.; desc. 490 ft. over W. slope.
29.55	Creek, 1 lk. wide, 1 in. deep, course NW.; asc. 98 ft. over NE. slope.
40.05	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.
	$\frac{1}{4} \frac{S 22}{S 27}$ 1941
	raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
	The $\frac{1}{4}$ sec. cor. is located on top of spur, slopes N.20°W. Desc. 130 ft. over W. slope.
54.00	Creek, 1 lk. wide, 1 in. deep, course N.; asc. 143 ft. over E. slope.
80.10	The cor. of secs. 21,22,27 and 28. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper; undergrowth, scrub oak, mountain mahogany, laurel, catclaw, manzanita and cacti.
	N.0°02'W., bet. secs. 21 and 22. Over mountainous land, through scattered timber and dense undergrowth. Desc. 105 ft. along E. slope.
26.70	Drain, course S.70°E.; asc. 69 ft. over S. slope.
29.35	Long spur, slopes E.; desc. 108 ft. over NE. slope.
38.80	Ravine, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, with a stone mkd. with a cross (X) and an iron horse shoe, deposited at the base, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ $S 21   S 22$ 1941

Chains	from which												
	A juniper, 8 ins. diam., bears S.8°E., 202 lks..dist., mkd. $\frac{1}{4}$ S 22 B T.												
	No other suitable bearing trees available.												
40.50	Short spur, slopes E.; desc. 22 ft. over NE. slope..												
43.00	Ravine, course E.; asc. 61 ft. over SE. slope.												
50.00	Short spur, slopes E.; desc. 92 ft. over NE. slope.												
57.85	Ravine, course S.80°E.; asc. 96 ft. over SE. slope.												
72.90	Spur, slopes E.; desc. 38 ft. over NE. slope.												
77.20	Head of ravine, course E.; asc. 15 ft. over SE. 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.												
	<table border="0"> <tr> <td>T 10</td> <td>N R</td> <td>4 E</td> </tr> <tr> <td>S 16</td> <td> </td> <td>S 15</td> </tr> <tr> <td>S 21</td> <td> </td> <td>S 22</td> </tr> <tr> <td colspan="3" style="text-align: center;">1941</td> </tr> </table>	T 10	N R	4 E	S 16		S 15	S 21		S 22	1941		
T 10	N R	4 E											
S 16		S 15											
S 21		S 22											
1941													
	raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.												
	No bearing trees available.												
	Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper; undergrowth, laurel, scrub oak, manzanita, catclaw, mountain mahogany and cacti.												
	N.89°58'E., on a random line bet. secs. 15 and 22.												
40.00	Set temp. $\frac{1}{4}$ sec. cor.												
80.06	A point 2 lks. S. of the cor. of secs. 14,15,22 and 23. ✓												
	Thence												
	S.89°57'W., on true line bet. secs. 15 and 22.												
	Over mountainous land, through scattered timber and undergrowth.												
	Desc. 135 ft. over NW. slope.												
.60	Small drain, course N.												
12.48	Creek, 10 lks. wide, 3 ins. deep, course N.45°W.												
20.24	Same creek, 10 lks. wide, 3 ins. deep, course N.45°W. <sup>from NE.</sup> asc. 184 ft. over E. slope.												
39.30	Top of small spur, slopes N.; desc. 13 ft. over NW. slope.												
40.03	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a granite stone, 6x10x8 ins. mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.												
	<table border="0"> <tr> <td><math>\frac{1}{4}</math></td> <td>S 15</td> </tr> <tr> <td></td> <td>S 22</td> </tr> <tr> <td colspan="2" style="text-align: center;">1941</td> </tr> </table>	$\frac{1}{4}$	S 15		S 22	1941							
$\frac{1}{4}$	S 15												
	S 22												
1941													

Chains	Desc. 176 ft. over NW. slope.
47.04	Dry wash, 10 lks. wide, course N.; asc. 50 ft. over NE. slope.
53.30	Top of small spur, slopes N.; desc. 114 ft. over NW. slope.
57.90	Creek, 10 lks. wide, with pools of water, course N.; asc. 292 ft. over E. slope.
80.06	The cor. of secs. 15, 16, 21 and 22. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper, oak and sycamore; undergrowth, scrub oak, manzanita, catclaw, laurel, mountain mahogany and cacti.
	N.0°02'W., bet. secs. 15 and 16. Over mountainous land, through scattered timber and undergrowth. Along E. slope.
1.50	Short spur, slopes E.; desc. 304 ft. over NW. slope.
14.70	Seepage of water in ravine, course NE.; asc. 37 ft. over SE. slope.
19.30	Short spur, slopes E.; desc. 110 ft. over NE. slope.
25.50	Bishop Creek, 8 lks. wide, 3 ins. deep, course N.80°W. for 300 lks.; thence N.; asc. 234 ft. over S. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone mkd. with a cross (x) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.  $\begin{array}{c} \frac{1}{4} \\ \text{S } 16 \text{   S } 15 \\ 1941 \end{array}$
	The $\frac{1}{4}$ sec. cor. is located at top of ascent, slopes W. Desc. 40 ft. over NW. slope.
41.55	Ravine, course W.; asc. 278 ft. over SW. slope.
46.10	Spur, slopes W.; desc. 33 ft. over NW. slope.
51.70	Head of ravine, course S.50°W.; asc. 311 ft. over SW. slope.
56.80	Short spur, slopes SW.; desc. 33 ft. along W. slope.
62.70	Spur, slopes N.45°W.; desc. 401 ft. over N. slope.
79.00	Wash, 15 lks. wide, course NW.; asc. 18 ft. over S. slope.
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. 9, 10, 15 and 16, with brass cap mkd.

## Subdivision of T. 10 N., R. 4 E.

29

4266

Chains

T 10	N R 4 E
S 9	S 10
S 16	S 15
1941	

from which

A juniper, 2 ins. diam., bears N.20 $\frac{3}{4}$ °E., 171 lks. dist., mkd. B T.

A juniper, 4 ins. diam., bears S.35 $\frac{3}{4}$ °E., 171 lks. dist., mkd. T 10 N R 4 E S 15 B T.

A juniper, 5 ins. diam., bears S.44 $\frac{1}{4}$ °W., 137 lks. dist., mkd. T 10 N R 4 E S 16 B T.

A juniper, 5 ins. diam., bears N.47 $\frac{1}{4}$ °W., 102 lks. dist., mkd. T 10 N R 4 E S 9 B T.

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

Timber, juniper, oak and sycamore; undergrowth, scrub oak, laurel, catclaw and cacti.

N.89°57'E., on a random line bet. secs. 10 and 15.

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

80.00 A point 2 lks. S. of the true point for cor. of secs. 10, 11, 14 and 15. For witness cor. see line bet. secs. 10 and 11.

Thence

S.89°56'W., on true line bet. secs. 10 and 15.

Over mountainous land, through scattered timber and undergrowth.

Asc. 175 ft. over E. slope.

5.20 Ravine, 10 lks. wide, course S.45°E.; continue ascending over NE. slope.

16.50 Top of spur, slopes S.45°E.; desc. 42 ft. along S. slope.

23.10 Ravine, course SE.; asc. 114 ft. over SE. slope.

33.80 Top of divide, bet. Bishop Creek and Silver Creek, bears W. and N.45°E., at junction of spur, slopes S.; asc. 8 ft. along top of ridge.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

$\frac{1}{4}$	S 10
	S 15
	1941

No bearing trees available.

Asc. 34 ft. along top of ridge.

43.00 Leave ridge, bears S. and E.; desc. 682 ft. along SW. slope.

Chains	
63.70	Top of short spur, slopes S.30°W.; continue descending over SW. slope.
77.60	Wash, 15 lks. wide, course SW. Over S. slope.
80.00	The cor. of secs. 9,10,15 and 16. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper, oak and sycamore; undergrowth, scrub oak, laurel, catclaw and cacti.
	N.0°02'W., bet. secs. 9 and 10. Over mountainous land, through scattered timber and undergrowth. Asc. 99 ft. over SW. slope.
6.60	Spur, slopes SW.; desc. 40 ft. over NW. slope.
11.20	Ravine, course SW.; asc. 139 ft. over SW. slope.
23.70	Top of divide, bet. Bishop Creek, and Silver Creek, bears E. and W.; desc. 239 ft. over NW. slope.
40.00	True point for $\frac{1}{4}$ sec. cor. falls in dry wash, 30 lks. wide, course SW. a place unsuitable for permanent cor.
41.60	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 witness $\frac{1}{4}$ sec. cor., with brass cap mkd.  <div style="text-align: center;"> <math>\frac{1}{4}</math>  S 9   S 10  W   C  1941 </div> <p style="text-align: right;">from which</p> <p>A juniper, 10 ins. diam., bears N.60<math>\frac{3}{4}</math>°E., 264 lks. dist., mkd. W C <math>\frac{1}{4}</math> S 10 B T.</p> <p>A juniper, 3 ins. diam., bears N.60<math>\frac{1}{4}</math>°W., 124 lks. dist., mkd. W C B T.</p> <p>Asc. 130 ft. over broken S. slope.</p>
62.30	Spur, slopes N.30°W.; desc. 95 ft. over NE. slope.
72.60	Dry wash, 10 lks. wide, course NW.; asc. 31 ft. over SW. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for cor. of secs. 3,4,9 and 10, with brass cap mkd.  <div style="text-align: center;"> T 10 N R 4 E  S 4   S 3  S 9   S 10  1941 </div> <p>No bearing trees available.</p>



Chains	Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper and oak; undergrowth, scrub oak, laurel, catclaw and cacti.
	N.89°56'E., on a random line bet. secs. 3 and 10.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	A point 2 lks. S. of the cor. of secs. 2, 3, 10 and 11.
	Thence
	S.89°55'W., on true line bet. secs. 3 and 10.
	Over mountainous land, through scattered timber and under- growth.
.60	Ravine, course N.; asc. 231 ft. over NE. slope.
16.80	Spur, slopes NW.; desc. 133 ft. over SW. slope.
27.10	Bend in ravine, course S.80°W. from S.80°E.; desc. 207 ft. over SW. slope.
35.78	Ravine, course N.; asc. along NE. slope.
40.02	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.
	$\frac{1}{4}$ $\frac{S\ 3}{S\ 10}$ 1941
	from which
	A juniper, 4 ins. diam., bears N.35 $\frac{1}{4}$ °E., 77 lks. dist., mkd. $\frac{1}{4}$ S 3 B T.
	A juniper, 5 ins. diam., bears S.72°E., 340 lks. dist., mkd. $\frac{1}{4}$ S 10 B T.
	Along N. slope.
46.00	Spur, slopes NW.; desc. 43 ft. over NW. slope.
53.29	Ravine, course NW.
56.29	Trail, bears N.10°W. to Sycamore Ranger Station, and S.10°E. to Hutch Gulch.; asc. 88 ft. over NE. slope.
58.70	Top of spur, slopes N.20°W.; desc. 130 ft. over NW. slope.
80.04	The cor. of secs. 3, 4, 9 and 10.
	Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, juniper and oak; undergrowth, scrub oak, laurel, manzanita, mountain mahogany, catclaw and cacti.

Chains	N.0°02'W., on a random line bet. secs. 3 and 4.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
69.15	A point 10 lks. W. of the cor. of secs. 3 and 4 only, on the N. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$ and 10 N., Rs. 4 and 5 E., surveyed under this group.
	Thence
	S.0°03'W., on true line bet. secs. 3 and 4. ✓
	Over mountainous land, through scattered timber and undergrowth.
	Desc. 8 ft. over SW. slope.
1.30	Head of ravine, course W.; asc. 63 ft. over N. slope.
6.10	Top of spur, slopes W.; desc. 78 ft. over S. slope.
12.72	Silver Creek, 20 lks. wide; water in pools, course N.60°W.
14.45	Ravine, course N.30°W.; asc. 132 ft. over NE. slope.
28.40	Short spur, slopes W.; desc. 5 ft. over SW. slope.
29.15	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 4   S 3 1941
	raise a mound of
	stone, 3 ft. base, 2 ft. high, W. of cor.
	Desc. 58 ft. over SW. slope.
47.58	Wash, 10 lks. wide, course W.; asc. 40 ft. over NW. slope.
57.60	Top of spur, slopes W.; desc. 71 ft. over SW. slope.
62.75	Wash, 15 lks. wide, course N.70°W.; asc. 80 ft. over NW. slope.
69.15	The cor. of secs. 3, 4, 9 and 10.
	Land, mountainous.
	Soil, clay loam, 3rd rate; and rocky, 4th rate.
	Timber, juniper, oak and sycamore; undergrowth, manzanita, laurel, catclaw, mountain mahogany and cacti.
	From the cor. of secs. 32 and 33 only, on the S. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$ and 10 N., Rs. 4 and 5 E., surveyed under this group,
	N.0°02'W., bet. secs. 32 and 33.
	Over mountainous land, through scattered timber and dense undergrowth.
	Desc. 378 ft. over NW. slope.
25.00	Spur, slopes N.10°W.

Chains 25.60	Saddle in same spur, and old mine shaft, bears E. about 150 lks. dist.; continue along 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 32   S 33 1941  from which  A juniper, 6 ins. diam., bears S. $10\frac{3}{4}^{\circ}$ E., 43 lks. dist., mkd. $\frac{1}{4}$ S 33 B T.  Raise a mound of stone, $3\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.
40.44	Top of spur, slopes E. Bearings to buildings at Piedmont Mine as follows: W. gable "A" bears N. $62^{\circ}14'$ E. NW. gable "B" bears N. $52^{\circ}01'$ E. NW. gable "C" bears N. $43^{\circ}14'$ E. NW. gable "D" bears N. $44^{\circ}10'$ E. W. gable "E" bears N. $28^{\circ}51'$ E. Piedmont mine shaft, bears N. $30^{\circ}43'$ E.
40.51	Intersect line 3-4 M.S. No. 3731 United Arizona Copper # 1 at a point from which the North Center End cor. bears S. $64^{\circ}06'$ E., 1.74 chs. dist.; a granite stone, 16x4x12 ins. above ground, mkd. UAC NE 3-4 on S. face, with mound of stone, 3 ft. base, $2\frac{1}{2}$ ft. high, SW. of cor.  From the same point Cor. No. 4 M.S. No. 3731 United Arizona Copper # 1, identical with Cor. No. 3 United Arizona Copper # 4, bears N. $64^{\circ}06'$ W., 3.28 chs. dist.; a granite stone, 8x8x12 ins. above ground, marks 4 visible on SE. face. These mineral claims are not patented. Desc. 190 ft. over NE. slope.
51.50	Dry wash, 15 lks. wide, course NW.; continue along W. slope.
54.40	Spur, slopes NE.; desc. 26 ft. over N. slope.
57.50	Copper Creek, 8 lks. wide, 2 ins. deep, course W.; asc. 100 ft. over S. slope.
69.06	Piedmont mine shaft, bears S. $69^{\circ}33'$ E. W. gable "A" bears S. $54^{\circ}02'$ E. NW. gable "B" bears S. $65^{\circ}47'$ E. NW. gable "C" bears S. $63^{\circ}53'$ E. NW. gable "D" bears S. $55^{\circ}25'$ E. W. gable "E" bears S. $73^{\circ}29'$ E.
69.10	Spur, slopes SW.; desc. 82 ft. over N. slope.
79.00	Dry wash, 20 lks. wide, course SW.; asc. 5 ft.
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 10 N R 4 E S 29   S 28 S 32   S 33 1941  raise a mound of stone, $2\frac{1}{2}$ ft. base, 2 ft. high, W. of cor.  Land, mountainous. Soil, sandy, 3rd rate; and rocky, 4th rate. Timber, juniper, sycamore and cottonwood; undergrowth, scrub oak, mountain mahogany, manzanita, laurel and cacti.

Chains	East, on a random line bet. secs. 28 and 33.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.98	A point 2 lks. S. of the true point for cor. of secs. 27, 28, 33 and 34. For witness cor. see line bet. secs. 33 and 34.
	Thence
	S.89°59'W., on true line bet. secs. 28 and 33.
	Over mountainous land, through scattered timber and dense undergrowth.
	Desc. 42 ft. over W. slope.
1.50	Spring branch, 1 lk. wide, 2 ins. deep, course S.45°W.
4.70	Wash, 10 lks. wide, course S.; asc. 163 ft. over E. slope.
6.70	Small spur, slopes S.; desc. 48 ft. over W. slope.
8.27	Wash, 10 lks. wide, course S.45°E.
19.20	Spur, slopes S.; desc. 226 ft. over SW. slope.
25.40	Leave mountainous land, bears N. and S.; desc. 80 ft. over rolling grassy land.
34.30	Dry wash, 10 lks. wide, course S.10°W.
39.99	True point for $\frac{1}{4}$ sec. cor. falls in dry wash, 15 lks. wide, course S. a place unsuitable for permanent cor.
40.50	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.
	$\frac{1}{4}$ $\frac{S.28}{S.33}$ WC 1941
	raise a mound of
	stone, $3\frac{1}{2}$ ft. base, $2\frac{1}{2}$ ft. high, N. of cor.
	Desc. 140 ft. along S. slope.
43.10	Rocky ravine, 20 lks. wide, course S.
64.78	Wash, 5 lks. wide, course N.45°W.
66.22	A pine post, 4x4x4 ft. above ground, bears S.37°E., 180 lks. dist., mkd. C Q 2 on SE. face, and C Q 1 on SW. face.
71.49	Graded road, bears N.45°W. to Cordes, and S.45°E. to Phoenix.
78.30	Dry wash, 20 lks. wide, course SW.
79.98	The cor. of secs. 28, 29, 32 and 33.
	Land, mountainous and rolling. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, scattered juniper; undergrowth, manzanita, laurel mountain mahogany, catclaw and cacti.

Chains N.0°02'W., bet. secs. 28 and 29.

Over mountainous land, through scattered timber and dense undergrowth.

Asc. 12 ft. over gradual S. slope.

4.70 Graded road, bears S.65°E. to Phoenix, and N.65°W. to Cordes;; asc. 285 ft. over SE. slope.

33.40 Spur, slopes S.25°W.; asc. 57 ft. along top of spur.

38.30 Leave spur, slopes S. from NE.; asc. 69 ft. along W. 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 29 | S 28  
 1941

raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

No bearing trees available.

Desc. 29 ft. along W. slope.

45.00 Asc. 9 ft. over SW. slope.

47.50 Top of ascent; desc. 77 ft. along W. slope.

66.60 Spur, slopes N.; desc. 130 ft. along top of spur.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for cor. of secs. 20, 21, 28 and 29, with brass cap mkd.

T 10 N R 4 E  
 S 20 | S 21  
 S 29 | S 28  
 1941

No bearing trees available.

Land, mountainous.  
 Soil, sandy clay, 3rd rate; and rocky, 4th rate.  
 Timber, sycamore; undergrowth, oak brush, mountain mahogany, laurel, manzanita, catclaw and cacti.

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40.00 N.89°59'E., on a random line bet. secs. 21 and 28.  
 Set temp.  $\frac{1}{4}$  sec. cor.

79.98 A point 5 lks. S. of the cor. of secs. 21, 22, 27 and 28.  
 Thence  
 S.89°57'W., on true line bet. secs. 21 and 28.

Over mountainous land, through scattered timber and dense undergrowth.

Chains	Asc. 146 ft. over E. slope.
13.55	Top of ridge, bears N. and S.; desc. 175 ft. over steep NW. slope.
27.80	Spur, slopes NW.; desc. 206 ft. over SW. slope.
39.99	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.21 S 28 1941
	raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
	No bearing trees available.
40.80	Drain, course NW.; desc. 102 ft. along N. slope.
62.90	Ravine, course NW.; asc. 36 ft. over NE. slope.
70.00	Short spur, slopes N.20°W.; desc. 72 ft. over W. slope.; leave dense undergrowth, bears N. and S.; continue through scattering undergrowth.
77.40	Ravine, course N.15°W.; asc. 25 ft. over E. slope.
79.98	The cor. of secs. 20, 21, 28 and 29.
	Land, mountainous. Soil, sandy clay loam, 3rd rate; and rocky, 4th rate. Timber, scattered juniper; undergrowth, scrub oak, laurel, manzanita, catclaw, mountain mahogany and cacti.
	N.0°02'W., bet. secs. 20 and 21.
	Over mountainous land, through scattered timber and undergrowth.
	Desc. 40 ft. along E. slope.
6.05	Enter ravine, course N. from S.15°E.; desc. 40 ft. along bottom of ravine.
12.20	Leave ravine, course NW.; asc. 4 ft.
13.20	Spur, slopes NW.; desc. 37 ft. along E. slope.
15.95	Ravine, course N.60°W.; asc. 42 ft. over SW. slope.
36.20	Ravine, course NW.; asc. 7 ft. along W. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 20   S 21 1941
	No bearing trees available.

- Chains Desc. 70 ft. over N. slope.
- 51.30 Ravine, course N.75°W. ; asc. 41 ft. over SW. slope.
- 63.50 Spur, slopes W.; desc. 56 ft. over NW. slope.
- 72.30 Seepage of water in ravine, course SW.; asc. 54 ft. over SW. slope.
- 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. 16,17,20 and 21, with brass cap mkd.

T 10 N R 4 E  
 S 17 | S 16  
 S 20 | S 21  
 1941

from which

A juniper, 4 ins. diam., bears N.14 $\frac{1}{4}$ °E., 256 lks. dist., mkd. B T.

A juniper, 3 ins. diam., bears S.40 $\frac{3}{4}$ °E., 178 lks. dist., mkd. B T.

Juniper, 4 ins. diam., bears S.38 $\frac{1}{4}$ °W., 448 lks. dist., mkd. T 10 N R 4 E S 20 B T.

A juniper, 5 ins. diam., bears N.80 $\frac{1}{2}$ °W., 159 lks. dist., mkd. T 10 N R 4 E S 17 B T.

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

Timber, juniper; undergrowth, scrub oak, manzanita, laurel, catclaw, mountain mahogany and cacti.

N.89°57'E., on a random line bet. secs. 16 and 21.

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

- 80.02 A point 5 lks. S. of the cor. of secs. 15,16,21 and 22.

Thence

S.89°55'W., on true line bet. secs. 16 and 21. ✓

Over mountainous land, through scattered timber and undergrowth.

Asc. 44 ft. over E. slope.

- 3.60 Top of spur, slopes N.; desc. 29 ft. over NW. slope.

- 10.60 Wash, 15 lks. wide, course N.; asc. 63 ft. over E. slope.

- 19.00 Low saddle on ridge, bears N. and SE.; desc. 298 ft. over W. slope.

- 40.01 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bedrock, with a granite stone, 6x8x5 ins. mkd. with a cross (X) buried alongside, and in a mound of stone to top, for  $\frac{1}{4}$  sec. cor., with brass cap mkd.

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

1941

Chains	
41.10	Dry wash, 15 lks. wide, course N.20°W.; asc. 89 ft. over NE. slope.
46.20	Spur, slopes N.; desc. 122 ft. over W. slope.
56.00	Wash, 15 lks. wide, course N.; asc. 108 ft. over E. slope.
64.30	Top of spur, slopes N.; desc. 149 ft. over SW. slope.
80.02	The cor. of secs. 16, 17, 20 and 21.
	Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, oak, juniper and sycamore; undergrowth, catclaw, scrub oak, mountain mahogany and cacti.
	N.0°02'W., bet. secs. 16 and 17. Over mountainous land, through scattered timber and undergrowth. Asc. 184 ft. over SW. slope.
16.50	Top of ridge, bears N.70°E. and S.70°W.; saddle in ridge, bears S.70°W., 250 lks. dist.; desc. 206 ft. over NW. slope.
29.91	Ravine, course N.60°E.; asc. 8 ft. over broken SE. slope.
33.50	Top of ascent, slopes E.; desc. 61 ft. over 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 17   S 16 1941
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.
	No bearing trees available.
	Asc. 17 ft. over SE. slope.
48.00	Short spur, slopes NE.; desc. 85 ft. over NE. slope.
57.66	Ravine, course S.65°W.; asc. 50 ft. over SW. slope.
68.30	Spur, slopes N.30°W.; desc. 23 ft. over NW. slope.
72.97	Ravine, course SW.; asc. 52 ft.
78.30	Short spur, slopes W.; desc. 17 ft. over NW. slope.
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 10 N R 4 E S 8   S 9 S 17   S 16 1941
	from which



Chains	<p>A juniper, 8 ins. diam., bears S.78°E., 86 lks. dist., mkd. T 10 N R 4 E S 16 B T.</p> <p>Raise a mound of stone, 3½ ft. base, 2 ft. high, W. of cor.</p> <p>Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, scattered juniper; undergrowth, catclaw, laurel, mountain mahogany and cacti.</p>
40.00	<p>N.89°55'E., on a random line bet. secs. 9 and 16.</p> <p>Set temp. ¼ sec. cor.</p>
79.94	<p>A point 5 lks. N. of the cor. of secs. 9, 10, 15 and 16.</p> <p>Thence</p> <p>S.89°57'W., on true line bet. secs. 9 and 16.</p> <p>Over mountainous land, through scattered timber and undergrowth.</p> <p>Desc. 195 ft. over NW. slope.</p>
7.60	<p>Wash, 15 lks. wide, course N.45°W.; continue along NW. slope.</p>
21.60	<p>Bishop Creek, (dry) 100 lks. wide, course N.20°W.; asc. 209 ft. over broken E. slope.</p>
39.97	<p>Set an iron post, 3 ft. long, 1 in. diam., 28 ins. in the ground, for ¼ sec. cor., with brass cap mkd.</p> <p style="text-align: center;"> <math display="block">\frac{1}{4} \frac{S \ 9}{S \ 16}</math> 1941 </p> <p style="text-align: right;">from which</p> <p>A juniper, 3 ins. diam., bears S.20°E., 108 lks. dist., mkd. B T.</p> <p>A juniper, 4 ins. diam., bears N.57½°W., 99 lks. dist., mkd. ¼ S 9 B T.</p> <p>Asc. 105 ft. over E. slope.</p>
46.50	<p>Spur, slopes N.20°E.; desc. 327 ft. over NW. slope.</p>
79.94	<p>The cor. of secs. 8, 9, 16 and 17.</p> <p>Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, scattered juniper; undergrowth, mountain mahogany, laurel, catclaw and cacti.</p>
8.42	<p>N.0°02'W., bet. secs. 8 and 9.</p> <p>Over mountainous land, through scattered timber and undergrowth.</p> <p>Desc. 74 ft. over NW. slope.</p> <p>Trail, bears N.30°E. and S.30°W.</p>

## Chains

- 10.60 Bishop Creek, (dry) 20 lks. wide, course S.30°W.; asc. 73 ft. over S. slope.
- 17.00 Top of divide, bet. Bishop Creek, and Silver Creek, bears N.70°E. and S.60°W.; desc. 66 ft. over N. slope.
- 27.33 Ravine, course NW.
- 30.40 Point of spur, slopes W.; desc. 20 ft. over NW. slope.
- 40.00 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 8 | S 9  
 1941

from which

A juniper, 8 ins. diam., bears N.74 $\frac{1}{4}$ °E., 230 lks. dist., mkd.  $\frac{1}{4}$  S 9 B T.

A juniper, 12 ins. diam., bears N.53 $\frac{1}{4}$ °W., 526 lks. dist., mkd.  $\frac{1}{4}$  S 8 B T.

Desc. 60 ft. over NW. slope.

- 54.40 Silver Creek, 40 lks. wide, (dry) course S.70°W.; asc. 57 ft. over gentle SE. slope.
- 70.90 Point of flat spur, slopes E.; desc. 14 ft. over NE. slope.
- 73.80 Ravine, course N.30°E.; asc. 36 ft. over S. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, with brass cap mkd.

T 10 N R 4 E  
 S 5 | S 4  
 S 8 | S 9  
 1941

from which

A juniper, 4 ins. diam., bears S.71 $\frac{1}{2}$ °W., 96 lks. dist., mkd. B T.

Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.  
 Timber, scattered juniper; undergrowth, scrub oak, laurel, manzanita, mountain mahogany, catclaw and cacti.

N.89°57'E., on a random line bet. secs. 4 and 9.

- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 79.94 A point 5 lks. S. of the cor. of secs. 3, 4, 9 and 10.

Thence

S.89°55'W., on true line bet. secs. 4 and 9. ✓

Chains	Over mountainous land, through scattered timber and undergrowth. Desc. 73 ft. over SW. slope.
24.00	Spur, slopes S.45°W.; desc. 165 ft. over NW. slope.
39.97	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.
	$\frac{1}{4}$ <u>S. 4</u> S 9
	1941
	from which
	A juniper, 4 ins. diam., bears S.13 $\frac{3}{4}$ °W., 121 lks. dist., mkd. $\frac{1}{4}$ S 9 B T.
	A juniper, 4 ins. diam., bears N.77 $\frac{3}{4}$ °W., 60 lks. dist., mkd. $\frac{1}{4}$ S 4 B T.
43.04	Dry wash, 10 lks. wide, course SW.; asc. 58 ft. along S. slope.
55.00	Top of spur, slopes S.45°W.; desc. 75 ft. over SW. slope.
64.64	Dry wash, 100 lks. wide, course S.30°W.; asc. 52 ft. over SE. slope.
79.94	The cor. of secs. 4, 5, 8 and 9. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, scattered juniper; undergrowth, manzanita, scrub oak, laurel, mountain mahogany, catclaw, and cacti.
	N.0°02'E., on a random line bet. secs. 4 and 5.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
69.34	A point 8 lks. E. of the cor. of secs. 4 and 5 only, on the N. bdy. of the Tp.; described in the field notes of the survey of the boundaries of Tps. 9, 9 $\frac{1}{2}$ and 10 N., Rs. 4 and 5 E., surveyed under this group.
	Thence
	S.0°02'E., on true line bet. secs. 4 and 5.
	Over mountainous land, through scattered timber and dense undergrowth.
	Asc. 80 ft. over NE. slope.
5.00	Wire fence on top of ridge, bears N.65°20'E. and S.65°20'W. Continue ascending over NE. slope.
12.30	Spur, slopes S.75°E.; desc. 177 ft. over S. slope.
29.34	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.

## Chains

 $\frac{1}{4}$ 

S 5 | S 4

1941

from which

A juniper, 4 ins. diam., bears N.35°E., 50 lks. dist.,  
mkd.  $\frac{1}{4}$  S 4 B. T.

A juniper, 5 ins. diam., bears S.61°E., 96 lks. dist.,

Desc. 7 ft. over S. slope.

35.95 Ravine, course S.45°E.; asc. 23 ft. over NE. slope.

40.80 Spur, slopes S.45°E.; desc. 28 ft. over SE. slope.

48.45 Ravine, course S.70°E.; asc. 33 ft. over NE. slope.

56.40 Point of spur, slopes E.; road bears N.30°E. and S.30°W.;  
desc. 55 ft. over S. slope.

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

Land, mountainous.

Soil, sandy clay, 3rd rate; and rocky, 4th rate.

Timber, scattered juniper; undergrowth, manzanita, laurel,  
mountain mahogany, catclaw, scrub oak and cacti.

From the cor. of secs. 31 and 32 only, on the S. bdy. of  
the Tp.; described in the field notes of the survey of the  
boundaries of Tps. 9, 9 $\frac{1}{2}$  and 10 N., Rs. 4 and 5 E., surveyed  
under this group,

N.0°03'W., bet. secs. 31 and 32.

Over nearly level land, through dense undergrowth.

Desc. 37 ft.

29.30 Dry wash, 10 lks. wide, course N.30°W.

34.20 Dry wash, 6 lks. wide, course N.45°W.

38.85 Draw, course N.45°W.

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 31 | S 32

1941

raise a mound of  
stone, 3 ft. base, 2 $\frac{1}{2}$  ft. high, W. of cor.

Desc. 14 ft.

44.50 Draw, course N.45°W.

53.50 Copper Creek, 50 lks. wide, course S.50°W. for about 8 chs.  
dist, then turns N.45°W.; asc. 38 ft.

## Subdivision of T. 10 N., R. 4 E.

43

Chains  
80.00

Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 29, 30, 31 and 32, with brass cap mkd.

T 10	N R 4	E
S 30		S 29
S 31		S 32
1941		

raise a mound of stone, 3 ft. base, 2½ ft. high, W. of cor.

Land, rolling and nearly level.  
Soil, sandy clay loam, 3rd rate; and rocky, 4th rate.  
Timber, scattered juniper, ash, hackberry and sycamore along washes; undergrowth, scrub oak, catclaw and cacti.

East, on a random line bet. secs. 29 and 32.

40.00 Set temp. ¼ sec. cor.

80.00 A point 7 lks. N. of the cor. of secs. 28, 29, 32 and 33.

Thence

N. 89° 57' W., on true line bet. secs. 29 and 32. ✓

Over rolling land, through dense undergrowth.

Desc. 27 ft. over gradual W. slope.

9.70 Small draw, course S. 45° W.; desc. 44 ft.

28.90 Draw, course S. 50° W.; desc. 43 ft. over gradual W. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for ¼ sec. cor., with brass cap mkd.

¼	S 29
	S 32
1941	

raise a mound of stone, 3½ ft. base, 2½ ft. high, N. of cor.

42.50 Draw, course S. 45° W.

58.90 Draw, course S.; desc. 76 ft.

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

Land, rolling.  
Soil, sandy, 3rd rate; and rocky, 4th rate.  
Timber, scattered juniper; undergrowth, scrub oak, catclaw, mountain mahogany and cacti.

West, on a random line bet. secs. 30 and 31.

40.00 Set temp. ¼ sec. cor.

80.95 A point 19 lks. N. of the cor. of secs. 25, 30, 31 and 36, on W. bdy. of the Tp.; described in the field notes of the E. bdy. of T. 10 N., R. 3 E., resurveyed under this group.

Chains	N.89°52'E., on true line bet. secs. 30 and 31. Over rolling land, through scattered timber and undergrowth. Asc. 60 ft. over W. slope.
5.50	Telephone line, bears NE. and SW.
8.70	Power line, bears N.18°05'E. and S.18°05'W.
9.66	Wire fence, bears N. and S.; cor. of fence bears S. about 10 chs. dist., then turns E.
29.10	Top of ascent, bears N. and S.; desc. 100 ft. over E. slope.
40.95	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ $\frac{S}{30}$ $\frac{S}{31}$ 1941
	from which
	A hackberry, 24 ins. diam., bears N.21 $\frac{1}{4}$ °E., 282 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.
	An ash, 18 ins. diam., bears N.58°E., 253 lks. dist., mkd. $\frac{1}{4}$ S 30 B T.
	SE. cor. of Copper Creek Ranger Station, 12x14 ft., bears N.24°34'W., 21.31 chs. dist.
44.05	Copper Creek, 6 lks. wide, 2 ins. deep, in wash 40 lks. wide, course N.30°W.
45.45	Wire fence, bears N. and S.; asc. 72 ft. over W. slope.
52.60	Dry wash, 5 lks. wide, course N.45°W.
80.95	The cor. of secs. 29,30,31 and 32. Land, rolling. Soil, sandy clay loam, 3rd rate; and rocky, 4th rate. Timber, scattered juniper, hackberry, sycamore and ash; undergrowth, scrub oak, catclaw and cacti.
	N.0°03'W., bet. secs. 29 and 30. Over rolling land, through scattered timber and undergrowth. Desc. 11 ft. along gradual W. slope.
13.40	Draw, course W.
15.25	Draw, course W.; asc. 32 ft.
22.50	Top of ascent, slopes W.; desc. 26 ft.
33.95	Dry wash, 10 lks. wide, course W.
37.60	Graded road, bears N.80°W. to Cordes, and S.80°E. to Phoenix.
38.75	Dry wash, 10 lks. wide, course 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 30 | S 29  
 1941
- raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
- No bearing trees available.
- Asc. 11 ft. over SW. slope.
- 43.50 Top of low spur, slopes W.; desc. 11 ft. over NW. slope.
- 52.70 Wash, 10 lks. wide, course S.45°W.
- 62.50 Wash, 10 lks. wide, course S.45°W.; asc. 72 ft. over SE. slope.
- 77.00 Top of spur ridge, bears E. and W.; desc. 34 ft. over brushy NE. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 19, 20, 29 and 30, with brass cap mkd.
- T 10 N R 4 E  
 S 19 | S 20  
 S 30 | S 29  
 1941
- raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
- Land, rolling and mountainous.  
Soil, clay loam, 3rd rate; and rocky, 4th rate.  
Timber, scattered juniper; undergrowth, scrub oak, cat-claw and cacti.
- 
- S.89°57'E., on a random line bet. secs. 20 and 29.
- 40.00 Set temp.  $\frac{1}{4}$  sec. cor.
- 80.10 A point 21 lks. S. of the cor. of secs. 20, 21, 28 and 29.
- Thence
- S.89°54'W., on true line bet. secs. 20 and 29.
- Over rolling mountainous land, through scattered timber and undergrowth.
- Desc. 151 ft. over gradual SW. slope.
- 13.35 Dry wash, 10 lks. wide, course S.60°W.
- 19.20 Point of spur, slopes SW.; desc. 97 ft. over SW. slope.
- 30.91 Wash, 10 lks. wide, course S.45°W.
- 40.05 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bedrock, with a granite stone, 5x6x8 ins. mkd.

Chains	with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ <u>S 20</u> S 29 1941
	No bearing trees available.
	Desc. 115 ft. over gradual SW. slope.
60.00	Dry wash, 15 lks. wide, course N.80°W.
70.50	Dry wash, 15 lks. wide, course N.45°W.; asc. 61 ft. over NE. slope.
76.30	Spur, slopes NW.; desc. 18 ft. along N. slope.
80.10	The cor. of secs. 19, 20, 29 and 30.
	Land, rolling and mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, scattered juniper and oak; undergrowth, scrub oak, catclaw and cacti.
	S.89°52'W., on a random line bet. secs. 19 and 30.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
81.32	A point 5 lks. S. of the cor. of secs. 19 and 30 only, on W. bdy. of the Tp.; described in the field notes of the E. bdy. of T. 10 N., R. 3 E., resurveyed under this group.
	Thence
	N.89°54'E., on true line bet. secs. 19 and 30.
	Over nearly level land, through scattered timber and undergrowth.
.07	Forest Service Boundary wire fence, bears N. and S.
3.67	Graded road, bears W. to Cordes, and S.59 $\frac{3}{4}$ °E. to Phoenix.
28.62	Wash, 10 lks. wide, course S.70°W.; enter rolling mountainous land, bears N. and S.; asc. 93 ft. over NW. slope.
30.34	Dirt road, bears N.17°38'E. and S.17°38'W.
31.82	Telephone line, bears N.17°38'E. and S.17°38'W.
35.32	Power line, bears NE. and SW.
41.32	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bedrock, with a granite stone, 4x5x6 ins., mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ <u>S 19</u> S 30 1941
	No bearing trees available.
41.72	Drain, 5 lks. wide, course N.50°W.



Chains	Asc. 13 ft. over NW. slope.
46.30	Spur, slopes NW.; desc. 14 ft. over NE. slope.
55.92	Wash, 10 lks. wide, course N.60°W.; asc. 158 ft. over SW. slope.
75.30	Spur, slopes NW.; desc. 46 ft. over NE. slope.
81.32	The cor. of secs. 19,20,29 and 30.
	Land, nearly level and rolling. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, scattered juniper and oak; undergrowth, scrub oak, catclaw and cacti.
	N.0°03'W., bet. secs. 19 and 20.
	Over rolling mountainous land, through scattered timber and undergrowth.
	Desc. 93 ft. over NE. slope.
10.20	Dry wash, 15 lks. wide, course W.; asc. 47 ft. over SW. slope.
23.00	Top of spur, slopes W.; desc. 60 ft. over N. slope.
39.95	Dry wash, 40 lks. wide, course N.45°W.
40.00	True point for $\frac{1}{4}$ sec. cor. falls in dry wash, a place unsuitable for permanent cor.
40.50	Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bedrock, with a granite stone, 5x4x3 ins., mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for witness $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ S 19   S 20 W   C 1941
	No bearing trees available.
	Asc. 11 ft. over SW. slope.
45.00	Small spur, slopes W.; desc. 22 ft. over NW. slope.
62.00	Dry wash, 15 lks. wide, course S.60°W.; asc. 17 ft. over S. slope.
70.00	Spur, slopes W.; desc. 11 ft. over N. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the ground, for cor. of secs. 17,18,19 and 20, with brass cap mkd.
	T 10 N R 4 E S 18   S 17 S 19   S 20 1941
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, W. of cor.

Chains	Land, rolling and mountainous. Soil, sandy, 3rd rate; and rocky, 4th rate. Timber, scattered juniper and oak; undergrowth, scrub oak, catclaw and cacti.
	N.89°54'E., on a random line bet. secs. 17 and 20..
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.06	A point 21 lks. N. of the cor. of secs. 16, 17, 20 and 21. Thence
	N.89°57'W., on true line bet. secs. 17 and 20. Over mountainous land, through scattered timber and dense undergrowth. Desc. 29 ft. over W. slope.
2.50	Dry wash, 10 lks. wide, course S.30°W.; asc. 140 ft. over E. slope.
15.00	Top of spur, slopes S.; desc. 289 ft. over SW. slope.
40.03	Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in the ground to bedrock, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4}$ <u>S 17</u> S 20 1941
	raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor. Desc. 80 ft. over SW. slope.
46.20	Creek, water in pools, 10 lks. wide, course N.20°W.; asc. 35 ft. over NE. slope.
61.40	Leave rolling mountainous land, bears N. and S.; continue over rolling desert land.; desc. 69 ft.
76.90	Dry wash, 10 lks. wide, course N.
79.80	Dry wash, 10 lks. wide, course N.30°W.
80.06	The cor. of secs. 17, 18, 19 and 20. Land, mountainous. Soil, sandy clay, 3rd rate; and rocky, 4th rate. Timber, scattered juniper; undergrowth, manzanita, scrub oak, mountain mahogany and cacti.
	S.89°54'W., on a random line bet. secs. 18 and 19.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
82.12	At point 5 lks. S. of the cor. of secs. 18 and 19 only, on the W. bdy. of the Tp.; described in the field notes of the E. bdy. of T. 10 N., R. 3 E., resurveyed under this group. Thence

Chains	N.89°56'E., on true line bet. secs. 18 and 19. ✓
	Over rolling land, through scattered timber and undergrowth.
23.92	Dry wash, 10 lks. wide, course S.20°E.; asc. 11 ft.
32.10	Low spur, slopes SW.
41.27	Old road, bears N.10°E. and S.; desc. 28 ft.
42.12	Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} \text{S 18} \\ \hline \text{S 19} \\ 1941 \end{array}$
	. raise a mound of stone, 3 ft. base, 2 $\frac{1}{2}$ ft. high, N. of cor.
	No bearing trees available.
43.87	Dry wash, 20 lks. wide, course S.30°W.; asc. 22 ft.
57.32	Old trail, bears N. and S.
60.07	Telephone line, bears N.17°40'E. and S.17°40'W.
60.72	Old road, bears NE. and SW.
62.32	Power line, bears N. and S.
67.22	Dry wash, 15 lks. wide, course S.40°W.; asc. 34 ft. over NW. slope.
82.12	The cor. of secs. 17, 18, 19 and 20.
	Land, rolling. Soil, sandy clay loam, 3rd rate; and rocky, 4th rate. Timber, scattered juniper and oak; undergrowth, cacti, scrub oak and catclaw.
	N.0°03'W., bet. secs. 17 and 18.
	Over rolling land, through scattered timber and undergrowth.
.60	Wash, 10 lks. wide, course N.45°W.
2.50	Wash, 15 lks. wide, course W.
18.00	Wash, 20 lks. wide, course N.45°W.
18.80	Wash, 30 lks. wide, course S.80°W.; asc. 133 ft. over SW. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bedrock, with a lava stone, 12x8x3 ins. mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \begin{array}{l} \text{S 18} \mid \text{S 17} \\ 1941 \end{array}$

Chains No bearing trees available.  
 - Asc. 17 ft. over SW. slope.  
 45.00 Spur, slopes W.; desc. 165 ft. over NW. slope.  
 59.40 Power line, bears N.52°E. and S.52°W.  
 62.16 Trail, bears N.75°E. and S.75°W.  
 64.38 Telephone line, bears N.52°E. and S.52°W.  
 65.45 Bishop Creek, 50 lks. wide, course S.80°W.  
 69.43 Old road, bears E. and W.; asc. 168 ft. over S. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bedrock, with a lava stone, 6x6x4 ins. mkd. with a cross (X) buried alongside, and in a mound of stone to top, for cor. of secs. 7,8,17 and 18, with brass cap mkd.

T 10 N R 4 E  
 S 7 | S 8  
 S 18 | S 17  
 1941

No bearing trees available.

Land, rolling.  
 Soil, sandy clay loam, 3rd rate; and rocky, 4th rate.  
 Timber, scattered juniper and oak; undergrowth, scrub oak, catclaw, mountain mahogany and cacti.

S.89°57'E., on a random line bet. secs. 8 and 17.  
 40.00 Set temp. 1/4 sec. cor.  
 80.08 A point 2 lks. S. of the cor. of secs. 8,9,16 and 17.  
 Thence  
 N.89°58'W., on true line bet. secs. 8 and 17.  
 Over mountainous land, through scattered timber and undergrowth.  
 - Desc. 92 ft. over NW. slope.  
 5.90 Trail, bears N. and S.  
 7.05 Bishop Creek, (dry) 25 lks. wide, course S.30°W.; asc. 150 ft. over E. slope.  
 19.70 Short spur, slopes S.; desc. 168 ft. over SW. slope.  
 34.40 Ravine, course S. Asc. slightly.  
 40.04 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for 1/4 sec. cor., with brass cap mkd.

1/4 S 8  
 S 17  
 1941

raise a mound of  
 stone, 3 ft. base, 2 1/2 ft. high, N. of cor.

Chains	No bearing trees available. Asc. 65 ft. over E. slope.
52.00	Spur, slopes S.45°W.
55.05	Power line, bears S.40°15'W., 4.50 chs. dist.; thence S.52°W. and N.40°15'E., 2.00 chs. dist.; thence N.13°25'E.
57.50	Old road, bears N.18°E. and S.32°W. on top of low divide, bet. Bishop and Silver Creeks, bears NE. and N.85°W. Asc. 80 ft. along S. slope.
61.75	Telephone line, bears N.48°45'E., 3.00 chs. dist.; thence N.7°40'E. and S.48°15'W.
66.50	Top of rocky spur, slopes S.; desc. 67 ft. over SW. slope.
80.08	The cor. of secs. 7, 8, 17 and 18.  Land, mountainous. Soil, sandy clay loam, 3rd rate; and rocky, 4th rate. Timber, scattered juniper and oak; undergrowth, scrub oak, catclaw and cacti.
	S.89°56'W., on a random line bet. secs. 7 and 18.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
82.90	A point 9 lks. S. of the cor. of secs. 7 and 18 only, on the W. bdy. of the Tp.; described in the field notes of the E. bdy. of T. 10 N., R. 3 E., resurveyed under this group.  Thence  East, on true line bet. secs. 7 and 18.  Over rolling mountainous land, through scattered timber and undergrowth.  Asc. 41 ft. over W. slope.
.16	Forest Service wire fence, bears N. and S.
5.60	Top of ascent, slopes N.; desc. 64 ft. along N. slope.
19.70	Drain, course N. in low saddle, bears S.60°E. and S.60°W.; asc. 180 ft. along N. slope.
42.90	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bedrock, with a stone mkd. with a cross (X) deposited at the base, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.  $\frac{1}{4} \frac{S 7}{S 18}$ 1941
	No bearing trees available.  The $\frac{1}{4}$ sec. cor. is located on top of flat ridge, bears N.70°E. and S.70°W.  Continue along top of ridge.
53.30	Leave ridge, bears N. and S.; desc. 114 ft. E. slope.
67.90	Draw, course S.; asc. 51 ft. over SW. slope.

Chains  
82.90

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

Land, rolling and mountainous.  
Soil, clay loam, 3rd rate; and rocky, 4th rate.  
Timber, scattered juniper and oak; undergrowth, catclaw,  
scrub oak and cacti.

N. 0° 03' W., bet. secs. 7 and 8.

Over rolling land, through scattered timber and under-  
growth.

Asc. 10 ft. along SW. slope.

4.50 Top of low ridge, bears E. and S. 60° W.; desc. 256 ft. over  
NW. slope.

18.00 Silver Creek, 10 lks. wide, 3 ins. deep, course S. 60° W.;  
asc. 208 ft. over SE. slope.

24.70 Head of ravine, course SE.; asc. 182 ft. over 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.

$\frac{1}{4}$   
S. 7 | S 8  
1941

from which

A juniper, 4 ins. diam., bears S. 44 $\frac{1}{2}$ ° E., 126 lks.  
dist.; mkd.  $\frac{1}{4}$  S 8 B T.

A juniper, 5 ins. diam., bears S. 46 $\frac{1}{2}$ ° W., 172 lks.  
dist.; mkd.  $\frac{1}{4}$  S 7 B T.

Asc. 23 ft. over S. slope.

51.00 Top of ridge, bears N. 45° E. and S. 60° W.; desc. 51 ft. over  
gradual NW. slope.

69.00 Head of ravine, course S. 60° W.; asc. 114 ft. over S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 28 ins. in the  
ground, for cor. of secs. 5, 6, 7 and 8, with brass cap mkd.

T 10 N R 4 E  
S 6 | S 5  
S 7 | S 8  
1941

raise a mound of  
stone, 4 ft. base, 3 ft. high, W. of cor.

No bearing trees available.

Land, rolling and mountainous.  
Soil, sandy, 3rd rate; and rocky, 4th rate.  
Timber, scattered juniper and oak; undergrowth, catclaw  
and cacti.

Chains S.89°58'E., on a random line bet. secs. 5 and 8.

40.00 Set temp. 1/4 sec. cor.

79.98 A point 14 lks. N. of the cor. of secs. 4,5,8 and 9.

Thence

N.89°52'W., on true line bet. secs. 5 and 8.

Over rolling mountainous land, through scattered timber and undergrowth.

Desc. 57 ft. over SW. slope.

1.08 Power line road, bears N.45°E. and S.45°W.

8.68 Dry wash, 10 lks. wide, course S.30°E.; asc. 163 ft. over NE. slope.

23.30 Point of spur, slopes S.60°E.; desc. 106 ft. over SW. slope.

32.98 Dry wash, 10 lks. wide, course S.; asc. 162 ft. along SE. slope.

39.78 Top of bluff, 25 ft. high, bears N.45°E. and S.45°W.

39.99 True point for 1/4 sec. cor. falls on ledge, a place unsuitable for permanent cor.

40.49 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 witness 1/4 sec. cor., with brass cap mkd.

$$\frac{1}{4} \frac{S \ 5}{S \ 8} WC$$
 1941

from which

A juniper, 12 ins. diam., bears S.8°W., 168 lks. dist., mkd: W C 1/4 S 8 B T.

Raise a mound of stone, 4 ft. base, 2 1/2 ft. high, N. of cor.

No other bearing tree available.

Asc. 78 ft. over SE. slope.

48.12 Power line, bears N. and S.

52.58 Telephone line, bears N. and S.

55.60 Desc. 12 ft. over gradual SW. slope.

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

Land, rolling and mountainous.  
 Soil, sandy, 3rd rate; and rocky, 4th rate.  
 Timber, scattered juniper; undergrowth, catclaw, laurel, scrub oak and cacti.

Chains	West, on a random line bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
83.88	The cor. of secs. 6 and 7 only, on the W. bdy. of the Tp.; described in the field notes of the E. bdy. of T. 10 N., R. 3 E., resurveyed under this group.
	Thence
	East, on a true line bet. secs. 6 and 7.
	Over rolling mountainous land, through scattered timber and dense undergrowth.
	Desc. 18 ft. along S. slope.
8.00	Spur, slopes S.; desc. 132 ft. over SE. slope.
24.55	Ravine, course SW.; asc. 156 ft. over W. slope.
37.75	Top of flat spur, slopes SW.; desc. 61 ft. over SE. slope.
43.88	Set an iron post, 3 ft. long, 1 in. diam., on solid rock, with a cross (X) mkd. at base of post, and in a mound of stone to top, for $\frac{1}{4}$ sec. cor., with brass cap mkd.
	$\frac{1}{4} \frac{S 6}{S 7}$ 1941
	No bearing trees available.
	Desc. 87 ft. over E. slope.
46.08	Dry wash, 10 lks. wide, course S.20°W.; asc. 236 ft. over W. slope.
83.88	The cor. of secs. 5, 6, 7 and 8.
	Land, rolling and mountainous. Soil, sandy, 3rd rate; and rocky, 4th rate. Timber, scattered juniper and oak; undergrowth, catclaw, mountain mahogany and cacti.
	N.0°03'W., on a random line bet. secs. 5 and 6.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
69.05	The cor. of secs. 5 and 6 only, on the N. bdy. of the Tp.; described in the field notes of the N. bdy. of T. 10 N., R. 4 E., surveyed under this group.
	Thence
	S.0°03'E., on true line bet. secs. 5 and 6.
	Over mountainous land, through scattered timber and undergrowth.
	Desc. 87 ft. over SW. slope.
4.73	Dry wash, 20 lks. wide, course N.70°W.; asc. 293 ft. over N. slope.
16.90	Top of spur, slopes N.45°W.; desc. 53 ft. over SW. slope.



## Subdivision of T. 10 N., R. 4 E.

Chains  
29.05

Set an iron post, 3 ft. long, 1 in. diam., 26 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 6 <sup>$\frac{1}{4}$</sup>  S 5  
1941

from which

A juniper, 5 ins. diam., bears N.30°E., 315 lks. dist., mkd.  $\frac{1}{4}$  S 5 B T.

A juniper, 4 ins. diam., bears N.65°W., 252 lks. dist., mkd.  $\frac{1}{4}$  S 6 B T.

- 38.40 Wire fence, bears E. and W.; desc. 33 ft. over SW. slope.
- 46.85 Wash, 5 lks. wide, course S.45°W.; asc. 100 ft. over NW. slope.
- 59.00 Spur, slopes S.45°W.; desc. 29 ft. over SW. slope.
- 69.05 The cor. of secs. 5, 6, 7 and 8.

Land, mountainous.

Soil, sandy clay loam, 3d rate; and rocky, 4th rate.

Timber, scattered juniper; undergrowth, catclaw, laurel, mountain mahogany and cacti.

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FINAL TESTS OF TRANSITS.  
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The final tests of Buff solar transits No. 24846, 18002 and 16724 and Gurley solar transit No. 371537 will be found in the field notes of the bdrs. of T. 10 N., R. 4 E., surveyed under this group.

The final tests of Gurley solar transit No. 371535 will be found in the field notes of the subdivision of T. 9 N., R. 4 E., surveyed under this group.

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GENERAL DESCRIPTION.  
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The E. two-thirds of T. 10 N., R. 4 E. is rough mountainous and the remainder is rolling mesa land. The soil is of sandy clay, gravelly and rocky, 3d and 4th rates. The elevation of the township is from about 4000 to 5700 ft. above sea level. The general direction of the drainage is to the west and is furnished by Silver Creek in the north, Bishop Creek in the central and Copper Creek in the south portion of the township. For the most part these creeks carry a good stream of clear running water. The township furnishes good grazing for cattle and sheep during the winter season.

There are several unpatented mineral claims in sections 32 and 33, and there are quite a number of buildings and other improvements at the Piedmont Mine in sec. 33. There has been considerable work carried on at this mine in the past, but at this time, the necessary assessment work is all that is being done.

## Subdivision of T. 10 N., R. 4 E.

A large improved spring known as Shirttail Springs is located near Ex. Survey No. 667 in the NE  $\frac{1}{4}$  of sec. 34. A good spring and a cabin are located in the NE  $\frac{1}{4}$  of sec. 36. A graded road from Cordes to Phoenix enters the township on the W. bdy. of sec. 19 and leaves it on the E. bdy. of sec. 36. An unimproved road follows the power line in the NW. part of the township. Copper Creek Ranger Station is situated in the SW  $\frac{1}{4}$  of sec. 30. There are no settlers in the township. The mean magnetic declination over the township is 15°30' E.

255  
52

4-680  
(Revised May 1934)

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GENERAL LAND OFFICE

FIELD ASSISTANTS

NAMES	CAPACITY
Bert E. Wakeman	Principal Assistant
Ernest E. Anderson	Principal Assistant
Ernest Crofford	Principal Assistant
Kenneth N. Burrow	Principal Assistant
Mike Knezevich	Chainman
Kenneth N. Burrow	Chainman
Ernest Crofford	Chainman
Charles W. Shadle	Chainman
Jack Jones	Flagman
Arthur G. Dodds	Flagman
Robert F. Shrigley	Flagman
Herbert W. Jacobs, Jr.	Moundman
Eugene A. Wailes	Moundman
Richard Bridgewater	Axeman
Lynn Ferrell	Axeman
Charles W. Shadle	Axeman
Dick Titensor	Axeman
George P. Sampson	Axeman

256  
68

CERTIFICATE OF SURVEYOR

We, William E. Hiester, Associate Cadastral Engineer, Ty White and Raymond F. Moss, Assistant Cadastral Engineers and G. Marvin Litz, Jr. Cadastral Engineer, General Land Office, HEREBY CERTIFY upon honor that, in

pursuance of special instructions bearing date of the 13th day of May, 1941,

received from the district cadastral engineer for Arizona, with assignment instructions dated May 19 and

August 1, 1941, we have surveyed the subdivisional lines of Township 10 North, Range 4 East,

of the Gila and Salt River Meridian, in the State of Arizona, which are

represented in the foregoing field notes as having been executed by us and under our direction; and that 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.

*William E. Hiester*  
Associate Cadastral Engineer.  
Los Angeles, Calif., Sept. 25, 1942.

*Raymond F. Moss*  
Assistant Cadastral Engineer  
Phoenix, Arizona, Jan. 31, 1942.

*Ty White*  
Assistant Cadastral Engineer.  
Phoenix, Arizona, Sept. 21, 1942

*G. Marvin Litz*  
Jr. Cadastral Engineer.  
Glendale, California, Sept. 23, 1941.

CERTIFICATE OF APPROVAL General Land Office.

OFFICE OF SUPERVISOR OF SURVEYS,

Denver, Colorado, DEC 23, 1942.

The foregoing field notes of the survey of the Subdivisional Lines of Township 10 North, Range 4 East, of the Gila and Salt River Meridian, in the State of Arizona, executed by William E. Hiester, Associate Cadastral Engineer, Ty White and Raymond F. Moss, Assistant Cadastral Engineers and G. Marvin Litz, Jr. Cadastral Engineer, General Land Office

under special instructions dated May 13, 1941, and assignment instructions dated May 19 and August 1, 1941, 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.

*Charles A. Johnson*  
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.~~

~~Supervisor of Surveys.~~