

3732

Book "C"

4-679

Jan 31 1925

17  
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BOOK 3732

# FIELD NOTES

OF THE RESURVEY OF

Part of the South boundary of Township 4 South, Range 11 East,

AND OF THE SURVEY OF

West boundary, and

Subdivision lines of

TOWNSHIP 5 SOUTH, RANGE 12 EAST.

*Of the Gila and Salt River Base and Meridian,*

*In the State of Arizona.*

EXECUTED BY

Theodore Vander Meer,

U.S. Transitman,

*In the capacity of U. S. Surveyor, under Special Instructions dated July 3, 19 24  
issued by the United States Surveyor General to govern surveys included in Group  
No. 127, Arizona, which were approved by the Commissioner of the General Land  
Office, July 30, 19 24, and Assignment Instructions dated December 5, 19 24.*

Resurvey and Survey commenced January 27, 19 25.

Resurvey and Survey completed February 9, 19 25.

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(1A)

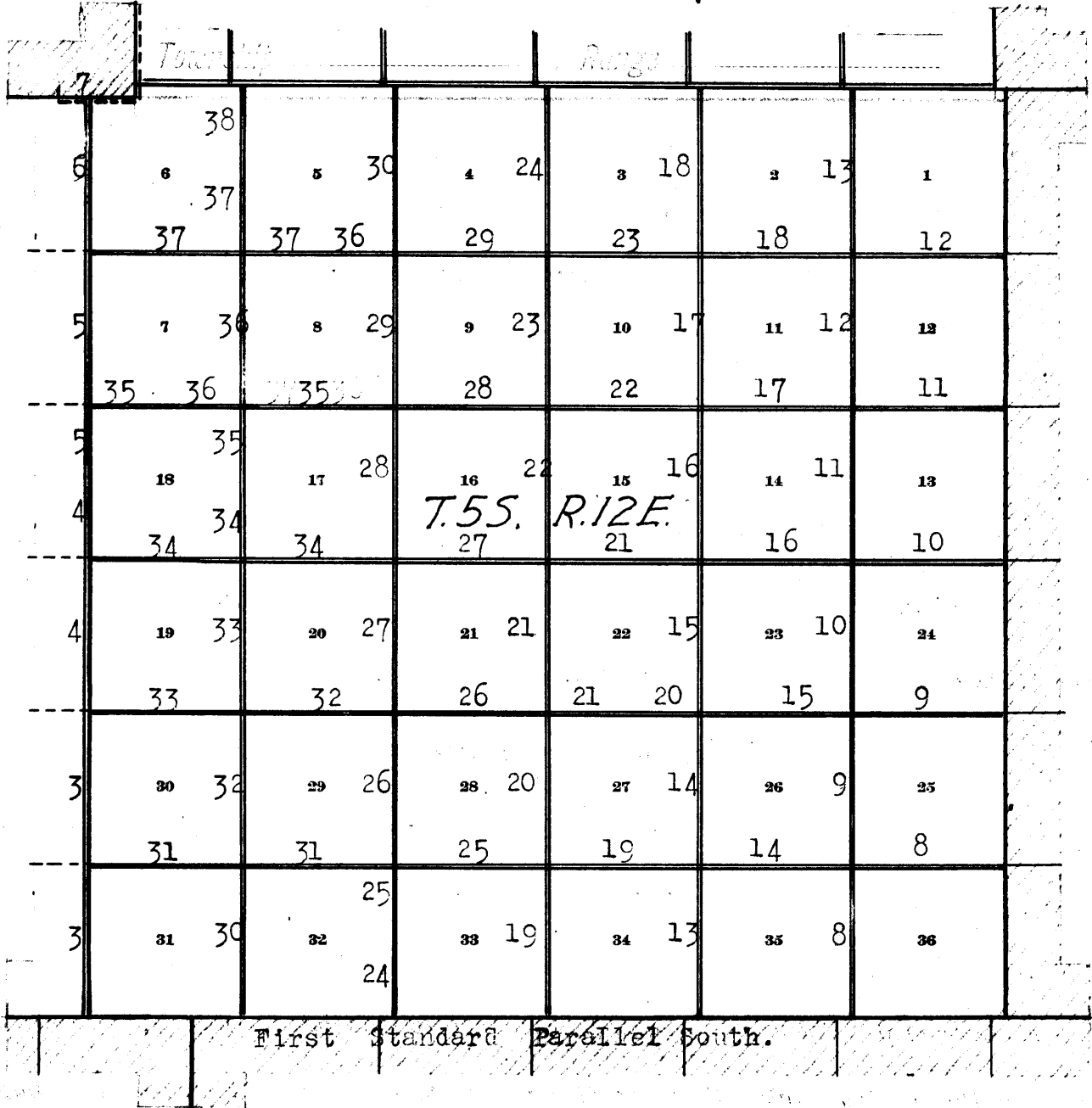
3732

Book "C"

Group 127-Arizona.

BOOK 3732

INDEX DIAGRAM.



- Lines surveyed under this group.
- - - - Lines resurveyed under this group.
- Lines surveyed under current Group No.124.
- - - - Lines resurveyed under current Group No.124.
- Accepted surveys.
- ▨ Areas surveyed as per accepted plats on file.
- - - - Unserved lines.

Book "C"  
 Group 127 - - Arizona.  
 Township 5 South, Range 12 East.  
 DATE DIAGRAM  
 1925.

Surveyed in February, 1924

2-6	6 2-5	5 2-5	4 2-4	3 2-4	2 2-3	1 2-7	Surveyed in 1918
2-6	7 2-5	8 2-5	9 2-4	10 2-4	11 2-3	12 1-28	
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2-2	31 1-31	32 1-31	33 1-30	34 1-29	35 1-28	36 1-27	
	resurveyed in 1919						

Resurv. in Feb. 1924

Surv. in 1922

Resurv. in 1922

	1st	Std.	Par.	S.	
1	6	5	4	3	2

- Indicates lines surveyed by Theodore Vander Meer, U.S. Transitman, on dates shown thereon.
- - - - - Indicates lines resurveyed by Theodore Vander Meer, U.S. Transitman, on dates shown thereon.
- Indicates accepted surveyed lines.
- Lines surveyed under current Group No. 124.
- - - - - Lines resurveyed under current Group No. 124.

Resurveys and surveys, herein described were executed on dates shown on diagram on page 1 hereof, by Theodore Vander Meer, U. S. Transitman, using Young and Sons light mountain transit No. 8389, equipped with a full vertical circle and Smith solar attachment; unless otherwise specified, all azimuth determinations are accomplished with the solar attachment.

Jan. 26, 1925: I examine the adjustments of the transit and find them correct; then to test the solar apparatus by comparing its indications, resulting from observations made during a.m. and p.m. hours with a meridian established by Polaris observation, I proceed as follows:

At camp near the  $\frac{1}{4}$  sec. cor. of secs. 17 and 18, T5S, R12E., G. & S. R. Base & Meridian, Arizona, latitude  $33^{\circ}00'N.$ , long.  $111^{\circ}09\frac{1}{2}'W.$ , at 11h 7.8m p.m., l.m.t., I observe Polaris at western elongation, making four observations, two each with the telescope in direct and reversed positions, and mark the mean point in line thus determined on a peg driven firmly in the ground, 5 chs. northerly.

Azimuth of Polaris at Western elongation,  $1^{\circ}18'12''$

Jan. 27, 1925: At 7h 30m a.m., l.m.t., I lay off the azimuth of Polaris,  $1^{\circ}18'$  to the east and mark the meridian thus determined by a tack in a peg driven firmly in the ground, 5 chs. N.

At 8h 0m, a.m., l.m.t., I set off  $33^{\circ}00'N.$  on the lat. arc,  $18^{\circ}26'S.$  on the decl. arc and determine a meridian with the solar, which is found to agree with the true meridian within  $1'$  of arc.

At apparent noon, with the lat. arc unchanged I observe the sun on the meridian; the resulting reading of the decl. arc is  $18^{\circ}24\frac{1}{2}'S.$ , which agrees with the computed decl. of the sun.

At 4h 0m., p.m., l.m.t., with the lat. arc unchanged, I set off  $18^{\circ}20\frac{1}{2}'S.$  on the decl. arc and determine a meridian with the solar, which is found to agree with the true meridian.

As all of the solar observations during the usual hours of solar work come within  $1'30''$  of the true meridian I conclude that the adjustments of the instrument are satisfactory.

Unless otherwise specified, all measurements are made with a Lufkin steel tape, 5 chs. in length, compared with a Lufkin 1.00 ch. standard steel tape and found correct. The measurements are made on the slope, the vertical angle determined and the slope measurements properly reduced to true horizontal distances.

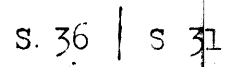
Survey of West Boundary of T.5 S., R.12 E.

Chains

The standard cor. of Ts. 5 S., Rs. 11 and 12 E., is an iron post, 3 ins. diam., 12 ins. above ground, with brass cap properly marked and witnessed by a mound of stone N. of cor.

Thence  
North, bet. secs. 31 and 36.  
Over rolling land, through scattering undergrowth.

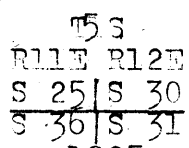
- 16.80 Wash, 10 lks. wide, course W.
- 35.00 Wash, 6 lks. wide, course N.70°W.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{2}$  sec. cor. marked on brass cap



1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

- 41.10 Wash, 4 lks. wide, course W.
- 49.90 Wash, 8 lks. wide, course W.
- 74.90 Wash, course W.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for cor. of secs. 25, 30, 31 and 36, marked on brass cap

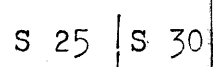


1925

No bearing trees available.  
Land; gently rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw, palo verde.

North, bet. secs. 25 and 30.  
Over rolling land, through scattering timber and undergrowth.

- 2.40 Road, bears S.60°E. and N.60°W.
- 15.30 Wash, 4 lks. wide, course W.
- 33.20 Wash, 5 lks. wide, course W.
- 35.80 Wash, 8 lks. wide, course W.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{2}$  sec. cor. marked on brass cap



1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

- 53.20 Wash, 8 lks. wide, course W.
- 78.70 Wash, 6 lks. wide, course NW.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone for cor. of secs. 19, 24, 25 and 30, marked on brass cap

Chains

T5S  
R11E R12E  
S 24 | S 19  
S 25 | S 30  
1925

No bearing trees available.

Land; rolling.

Soil; adobe, 2nd. rate.

Timber; paloverde and ironwood.

Undergrowth; greasewood, cholla, sagebrush, catclaw and sahuaro.

North, bet. secs. 19 and 24.

Over rolling land, through scattering timber and undergrowth.

2.90 Wash, 10 lks. wide, course W.  
26.20 Wash, 4 lks. wide, course W.  
35.50 Highway to Florence, bears E. and W.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

 $\frac{1}{4}$ 

S 24 | S 19

1925

No bearing trees available.

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

40.60 Wash, 4 lks. wide, course W.  
45.90 Wash, 6 lks. wide, course W.  
75.75 Wash, 4 lks. wide, course W.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 12 ins. in  
the ground to bed rock, with marked cross (+) stone  
alongside, supported in a mound of stone, for cor. of  
secs. 13, 18, 19 and 24; marked on brass cap

T5S

R11E R12E  
S 13 | S 18  
S 24 | S 19  
1925

No bearing trees available.

Land; rolling.

Soil; adobe, 2nd. rate.

Timber; paloverde and ironwood.

Undergrowth; greasewood, cholla, sagebrush, catclaw and sahuaro.

North, bet. secs. 13 and 18.

Over rolling land, through scattering timber and undergrowth.

3.00 Low ridge, bears SE. and NW.  
13.00 Wash, 3 lks. wide, course N.70°W.  
36.40 Wash, 10 lks. wide, course N.20°W.  
38.50 Same wash, course N.20°E.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

 $\frac{1}{4}$ 

S 13 | S 18

1925

No bearing trees available.

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

Survey of West Boundary of T.5 S., R.12 E.

Chains

45.00 Wash, 15 lks. wide, course NW.  
 45.80 Wash, 6 lks. wide, course W.  
 61.50 Divide, bears SE. and NW.  
 70.00 Desc. 100 ft. over NE. slope.  
 77.00 Foot of descent. Thence over level land.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 7, 12, 13 and 18, marked on brass cap

T5S  
 R11E R12E  
 S 12 | S 7  
 S 13 | S 18  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high W. of cor.

Land; rolling.  
 Soil; adobe, 2nd. rate.  
 Timber; paloverde and ironwood.  
 Undergrowth; greasewood, cholla, sagebrush, catclaw and sahuaro.

North, bet. secs. 7 and 12.  
 Over rolling land, through scattering timber and undergrowth.

10.00 Enter wash in bend, course from SE. to NE.  
 16.50 Leave wash, course NE. Asc. 30 ft.  
 17.10 Point of spur, slopes E. Desc. 30 ft.  
 18.20 Enter wash land.  
 29.80 Leave wash land.  
 34.00 Over wash land.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for 1/4 sec. cor. marked on brass cap

1/4  
 S 12 | S 7  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 1/2 ft. high W. of cor.

46.50 Enter main channel of wash, course NW.  
 48.50 Leave wash, course NW.  
 Asc. 100 ft. over S. slope.  
 60.50 Top of ascent.  
 Over rolling W. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 10 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for cor. of secs. 1, 6, 7 and 12, marked on brass cap

T5S  
 R11E R12E  
 S 1 | S 6  
 S 12 | S 7  
 1925

No bearing trees available.  
 Land; rolling.  
 Soil; adobe, 2nd. rate.  
 Timber; paloverde and ironwood.  
 Undergrowth; greasewood, cholla, sagebrush, catclaw and sahuaro.

BOOK 3732 Survey of West Boundary of T. 5 S., R. 12 E.

Chains

North, bet. secs. 1 and 6.  
Over rolling land, through scattering timber and undergrowth.

23.40 Wash, 10 lks. wide, course W.

36.50 Wash, 15 lks. wide, course W.

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

$\frac{1}{4}$

S 1 | S 6

No bearing trees available. 1925

57.10 Wash, 5 lks. wide, course NW.

62.00 Wash, 25 lks. wide, course NW.

70.70 Low spur, slopes N. 70° W.

77.40 Wash, 10 lks. wide, course NW.

80.78 Intersect the S. bdy. of T. 4 S., R. 11 E., 15.30 chs. N. 89° 09' E. of the  $\frac{1}{4}$  sec. cor. of sec. 36, hereinafter described.

At point of intersection, set an iron post, 3 ft. long, 3 ins. diam., 27 ins. in the ground for closing cor. of Ts. 5 S., Rs. 11 and 12 E., marked on brass cap

T4S R11E

S 36

S 1 | S 6

R11E R12E

C C

1925

No bearing trees available.

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

Land; rolling.

Soil; adobe, 2nd. rate.

Timber; paloverde and ironwood.

Undergrowth; greasewood, sagebrush, catclaw and sahuaro.



Resurvey of part of South bdy. of Township 4 South, Range 11 East. 7

Chains.

The South bdy. of T. 4 S., R. 11 E. was surveyed by D. Drummond, U.S.D.S. in 1892, establishing all sec. and  $\frac{1}{4}$  sec. cor. monuments thereon with a common reference to areas on both sides of the line.

No retracement or resurvey or resurvey of any part of this line is of record.

The following notes describe a resurvey of the E.  $\frac{1}{2}$  of S. bdy. of sec. 36, changing the  $\frac{1}{4}$  sec. cor. and the Tp. cor. to refer to T. 4 S., R. 11 E. only.

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Retracement for Resurvey.

The cor. of Ts. 4 and 5 S., Rs. 11 and 12 E. was reconstructed in original position in February, 1924, under current Group No. 124, and changed to refer to Ts. 4 and 5 S., R. 11 E., as hereinafter described.

Thence,  
West, on random line, on S. bdy. of sec. 36 (E.  $\frac{1}{2}$ ).  
40.00 Fall 59 lks. N. of the original  $\frac{1}{4}$  sec. cor. of secs. 1 and 36.  
True course and dist. of E.  $\frac{1}{2}$  of S. bdy. of sec. 36 are therefore, N. 89° 9' E., 40.00 chs.

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RESURVEY.

The original  $\frac{1}{4}$  sec. cor. of secs. 1 and 36 is a granite stone 18x14x12 ins. above ground, firmly set, marked  $\frac{1}{4}$  on N. face, and witnessed by a mound of stone, N. of cor. No bearing trees.

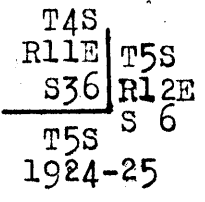
This cor. now refers to the quarters of sec. 36 only. No change in marking or accessory is required.

Thence,  
N. 89° 9' E., on true line, on S. bdy. of sec. 36 (E.  $\frac{1}{2}$ ).  
Over gently rolling land, thru scattering timber and undergrowth.

Ascend gradually over NW, and W. slopes to Tp. cor.  
2.50 Wash, 15 lks. wide, course NW.

40.00 Intersect the cor. of Ts. 4 and 5 S., R. 11 E., a reconstruction of the original Tp. cor., which is an iron post, 3 ins. in diam., projecting 9 ins. above ground, firmly set, properly marked on brass cap for reference to said Tps., and witnessed by 3 palo verde bearing trees, one each NE., SE. and NW. of cor. The NE. and SE. bearing trees are each marked "BT" and the NW. bearing tree is marked "T4S R11E S36 BT."

Alter this cor. monument to refer to T. 4 S., R. 11 E. only (SE. cor.) by changing the marking on the brass cap, to read:



Raise a mound of stone, 3 ft. base, 2 ft. high, NW. of cor.  
Land, gently rolling.  
Soil, adobe, 2nd rate.  
Timber, palo verde and ironwood.  
Undergrowth, greasewood, sagebrush, catclaw, cactus, scattering giant cactus.

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8 Survey of the Subdivision lines of Township 5 South, Range 12 East.

Chains.

The standard cor. of secs. 35 and 36 on S. bdy. of the Tp. (1st. Std. Par. S.) reestablished in 1919, by W.H. Thorn, U.S.C.E., is an iron post, 3 ins. in diam., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by three pits, one each E. and W. and N. of cor. No bearing trees.

Thence,  
 N. 0° 1' W., bet. secs. 35 and 36.  
 Over gently rolling land, thru. dense undergrowth.  
 Descend gradually over NW. slope to  $\frac{1}{4}$  sec. cor.  
 13.50 Wash, 10 lks. wide, course NW.  
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$   
 S35 | S36  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor.  
 Continue over gently rolling land, thru. dense undergrowth.  
 Descend gradually over NW. slope to sec. cor.

55.90 Left edge of Cottonwood Wash brs. NW. and SE. Thence across said wash, course NW.  
 58.40 Right edge of Cottonwood Wash, brs. NW. and SE. Leave said wash.  
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 25, 26, 35 and 36, marked on brass cap.

T5S | R12E  
 S26 | S25  
 S35 | S36  
 1925

No bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, W. of cor.  
 Land, gently rolling.  
 Soil, adobe loam, 1st rate.  
 Timber, none.  
 Undergrowth; scrub mesquite, cholla, cactus, catclaw and scrub palo verde.

40.00 East, on a random line, bet. secs. 25 and 36.  
 80.08 Set temp.  $\frac{1}{4}$  sec. cor.  
 Fall 16 lks. N. of the original cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., established in 1918 by A.O. Stinson, U.S.S., which is an iron post, 2 ins. in diam., projecting 12 ins. above ground, firmly set, properly marked on brass cap, and witnessed by a mound of stone W. of cor. No bearing trees.

Thence,  
 N. 89° 53' W., on a true line, bet. secs. 25 and 36.  
 Over gently rolling land, thru. dense undergrowth.  
 Descend gradually over NW. slope, to  
 40.04 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor., marked on brass cap,

$\frac{1}{4}$  S 25  
 S 36  
 1925

80.08 No bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor.  
 Continue over gently rolling land, thru. dense undergrowth.  
 Descend gradually over NW. slope, to  
 The cor. of secs. 25, 26, 35 and 36.  
 Land, gently rolling.  
 Soil, adobe loam, 1st rate.  
 Timber, none.

Undergrowth, scrub mesquite, cholla, cactus, catclaw and scrub palo verde.

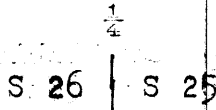
Subdivision of T.5 S., R.12 E.

Chains

N.0°1'W., bet. secs. 25 and 26.  
Over gently rolling land, through scattering undergrowth.

5.40  
24.80  
39.80  
40.00

Wash, 4 lks. wide, course NW.  
Wash, 6 lks. wide, course NW.  
Wash, 8 lks. wide, course NW.  
Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap

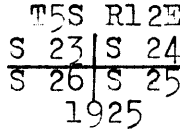


1925

No bearing trees available.

40.10  
55.70  
80.00

Wash, 6 lks. wide, course NW.  
Wash, 8 lks. wide, course NW.  
Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 23, 24, 25 and 26, marked on brass cap



From which,

A mesquite, 10 ins. diam., bears N.64 $\frac{1}{2}$ °E., 79 lks. dist., marked T 5 S R 12 E S 24 B T

A mesquite, 4 ins. diam., bears N.17 $\frac{3}{4}$ °W., 111 lks. dist., marked T 5 S R 12 E S 23 B T

No other bearing trees available.

Land; rolling.  
Soil; loam, 1st. rate,  
Timber; none.  
Undergrowth; mesquite, catclaw, cholla and paloverde.

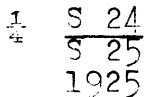
40.00  
80.06

S.89°53'E., on a random line bet. secs. 24 and 25.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 7 lks. S. of the cor. of secs. 19, 24, 25 and 30, on E. bdy. of Tp., which is an iron post, 2 ins. diam., 12 ins. above ground, with brass cap properly marked, and witnessed by a mound of stone W. of cor.

Thence  
N.89°56'W., on a true line bet. secs. 24 and 25.  
Over gently rolling land, through scattering undergrowth.

30.00  
40.03

Wash, 10 lks. wide, course NW.  
Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone for  $\frac{1}{4}$  sec. cor. marked on brass cap



No bearing trees available.

59.00  
79.50  
80.06

Wash, 10 lks. wide, course NW.  
Wash, 15 lks. wide, course NW.  
The cor. of secs. 23, 24, 25 and 26.

Land; gently rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, paloverde, catclaw and cholla.

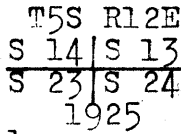
Chains N.0°1'W., bet. secs. 23 and 24.  
Over gently rolling land, through scattering undergrowth.

1.00 Wash, 20 lks. wide, course NW.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap



1925  
No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

57.30 Wash, 6 lks. wide, course W.  
68.40 Wash, 50 lks. wide, course W.  
77.60 Wash, 10 lks. wide, course W.  
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, marked on brass cap



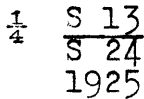
No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

Land; gently rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, paloverde, catclaw and cholla.

40.00 S.89°56'E., on a random line bet. secs. 13 and 24.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.02 Fall 2 lks. N. of the cor. of secs. 13, 18, 19 and 24 on E. bdy. of Tn., which is an iron post, 2 ins. diam., 12 ins. above ground, with brass cap, properly marked, and witnessed by a mound of stone W. of cor.

Thence  
N.89°55'W., on a true line bet. secs. 13 and 24.  
Over gently rolling land, through scattering undergrowth.

8.00 Wash, 10 lks. wide, course NW.  
28.00 Asc. 50 ft. over NE. slope.  
35.50 Low divide, bears SE. and NW.  
40.01 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap



No bearing trees available.  
The cor. of secs. 13, 14, 23 and 24.

80.02 Land; rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, paloverde, catclaw and cholla.

Subdivision of T.5 S., R.12 E.

Chains N.0°1'W., bet. secs. 13 and 14.  
Over gently rolling land, through dense undergrowth.

20.70 Wash, 60 lks. wide, course W.  
33.70 Highway, Kelvin to Florence, bears E. and W.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 14 | S 13  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

48.70 Wash, 25 lks. wide, course W.

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

T5S R12E  
S 11 | S 12  
S 14 | S 13  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

Land; gently rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, paloverde, catclaw and cholla.

40.00 S.89°55'E., on a random line bet. secs. 12 and 13.  
Set temp.  $\frac{1}{4}$  sec. cor.

80.06 Fall 2 lks. S. of the cor. of secs. 7, 12, 13 and 18 on E. bdy. of Tp., which is an iron post, 2 ins. diam., 10 ins. above ground, with brass cap properly marked and witnessed by a mound of stone W. of cor. and two bearing trees, one SE. and one SW. of cor.

Thence  
N.89°56'W., on a true line bet. secs. 12 and 13.  
Over gently rolling land, through dense undergrowth.

5.66 Old road, bears N. and S.  
40.03 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with marked cross (+) stone along side, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor marked on brass cap

$\frac{1}{4}$  S 12  
S 13  
1925

No bearing trees available.

58.76 Wash, 8 lks. wide, course N.70°W.  
80.06 The cor. of secs. 11, 12, 13 and 14.

Land; gently rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, paloverde, catclaw and cholla.

Subdivision of T.5 S., R.12 E.

Chains

N.0°1'W., bet. secs. 11 and 12.  
Over gently rolling land, through dense undergrowth.

12.40

Wash, 6 lks. wide, course NW.

29.00

Wash, 6 lks. wide, course NW.

40.00

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

$\frac{1}{4}$

S 11 | S 12

1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

41.30

Wash, 8 lks. wide, course NW.

62.50

Old road, bears SE. and NW.

63.50

Wash, 50 lks. wide, course NW.

70.00

Wash, 40 lks. wide, course NW.

80.00

Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 1, 2, 11 and 12, marked on brass cap

T5S R12E

S 2 | S 1

S 11 | S 12

1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

Land; gently rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, paloverde and catclaw.

40.00

S.89°56'E., on a random line bet. secs. 1 and 12.  
Set temp.  $\frac{1}{4}$  sec. cor.

80.04

Fall 28 lks. S. of the cor. of secs. 1, 6, 7 and 12 on E. bdy. of Tr., which is an iron post, 2 ins. diam., 12 ins. above ground, with brass cap properly marked, and witnessed by a mound of stone W. of cor. and three bearing trees, one each NE., SW. and NW. of cor.

Thence  
S.89°52'W., on a true line bet. secs. 1 and 12.  
Over rolling land, through scattering undergrowth.

40.02

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

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

1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.

70.00

Low spur, slopes NW.

80.04

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

Land; rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; paloverde, mesquite, cholla and catclaw.

Subdivision of T.5 S., R.12 E.

Chains	N.0°1'W., bet. secs. 1 and 2. Over gently rolling land, through dense undergrowth.
18.80	Wash, 5 lks. wide, course NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$ S 2   S 1 1925
	No bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
41.30	Wash, 10 lks. wide, course NW.
44.20	Wash, 6 lks. wide, course NW.
63.50	Wash, 15 lks. wide, course NW.
79.10	Wash, 10 lks. wide, course NW.
86.17	Intersect the S. bdy. of T.4 S., R.12 E., at a point 4.06 chs. East of the cor. of secs. 35 and 36, established under current Group No. 124, which is an iron post, 2 ins. diam., 12 ins. above ground, properly marked on brass cap and witnessed by pits one each NE. and NW. of cor. At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 20 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone for closing cor. of secs. 1 and 2, marked on brass cap
	T4S R12E S 36 S 2   S 1 T5S R12E C C 1925
	No bearing trees available. Land; gently rolling. Soil; loam, 1st. rate. Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.
	From the standard cor. of secs. 34 and 35 on S. bdy. of Tp., which is an iron post, 3 ins. diam., 12 ins. above ground, with brass cap properly marked, and witnessed by pits,
	N.0°1'W., bet. secs. 34 and 35. Over gently rolling land, through dense undergrowth.
4.20	Road, bears SE. and NW.
21.00	Wash, 40 lks. wide, course NW.
33.60	Wash, 20 lks. wide, course NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$ S 34   S 35 1925
	No bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
51.20	Wash, 6 lks. wide, course NW.
76.50	Wash, 5 lks. wide, course NW.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock, with marked cross (+) stone

Subdivision of T.5 S., R.12 E.

Chains

alongside, supported in a mound of stone, for cor. of secs. 26, 27, 34 and 35, marked on brass cap

T5S R12E  
S 27 | S 26  
S 34 | S 35  
1925

No bearing trees available.  
Land; gently rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, paloverde, cholla and catclaw.

40.00 East, on a random line bet. secs. 26 and 35.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.12 Fall 12 lks. N. of the cor. of secs. 25, 26, 35 and 36.

Thence  
N.89°55'W., on a true line bet. secs. 26 and 35.  
Over rolling land, through dense undergrowth.

31.00 Wash, 50 lks. wide, course NW.  
40.06 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 26  
S 35  
1925

From which,  
A paloverde, 10 ins. diam., bears N.49 $\frac{1}{2}$ °E., 269 lks. dist., marked  $\frac{1}{4}$  S 26 B T  
A paloverde, 4 ins. diam., bears S.75°E., 34 lks. dist., marked  $\frac{1}{4}$  S 35 B T

51.60 Wash, 6 lks. wide, course NW.  
67.30 Wash, 10 lks. wide, course NW.  
80.12 The cor. of secs. 26, 27, 34 and 35.

Land; gently rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

N.0°1'W., bet. secs. 26 and 27.  
Over gently rolling land, through scattering undergrowth.

25.00 Desc. 35 ft. over NE. slope.  
30.50 Enter wash, course NW.  
31.90 Leave wash, bank 4 ft. high, bears NW.  
40.00 True point for  $\frac{1}{4}$  sec. cor. falls in wash.  
41.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for witness cor. to the  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 27 | S 26  
W C  
1925

From which,  
A mesquite, 4 ins. diam., bears S.30 $\frac{1}{2}$ °E., 70 lks. dist., marked W C B T  
A paloverde, 8 ins. diam., bears S.57°W., 115 lks. dist., marked W C  $\frac{1}{4}$  S 27 B T

60.00 Wash, 10 lks. wide, course W.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 22, 23, 26 and 27, marked on brass cap



Subdivision of T.5 S., R.12 E.

Chains

T5S R12E  
S 22 | S 23  
S 27 | S 26  
1925

No bearing trees available.

Dig pits 18 x 18 x 12 ins. one in each sec. NE., SE., SW. and NW. of cor. 3 ft. dist.

Land; gently rolling.

Soil; loam, 1st. rate.

Timber; none.

Undergrowth; mesquite, cholla, paloverde and catclaw.

40.00  
80.20

S.89°55'E., on a random line bet. secs. 23 and 26.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 2 lks. S. of the cor. of secs. 23, 24, 25 and 26.

Thence

N.89°56'W., on a true line bet. secs. 23 and 26.  
Over gently rolling land, through scattering undergrowth.

40.10

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

$\frac{1}{4}$  S 23  
 $\frac{1}{4}$  S 26  
1925

No bearing trees available.

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

65.00  
80.20

Wash, 10 lks. wide, course NW.  
The cor. of secs. 22, 23, 26 and 27.

Land; gently rolling.

Soil; loam, 1st. rate.

Timber; none.

Undergrowth; mesquite, cholla, paloverde and catclaw.

15.00  
40.00

N.0°1'W., bet. secs. 22 and 23.  
Over rolling land, through scattering undergrowth.  
Wash, 10 lks. wide, course NW.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

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

1925

No bearing trees available.

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

45.30  
65.00  
73.50  
80.00

Wash, 15 lks. wide, course NW.  
Base of hill: Asc. 60 ft. over S. slope.  
Top of hill, bears E. and W.  
Desc. 50 ft. over N. slope.  
Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 14, 15, 22 and 23, marked on brass cap

T5S R12E  
S 15 | S 14  
S 22 | S 23  
1925

No bearing trees available.

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

Land; rolling. Soil; loam, 1st. rate.

Timber; none. Undergrowth; mesquite, cholla, catclaw, paloverde.

Subdivision of T.5 S., R.12 E.

Chains S.89°56'E., on a random line bet. secs. 14 and 23.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
80.20 Fall 12 lks. N. of the cor. of secs. 13, 14, 23 and 24.

Thence  
N.89°51'W., on a true line bet. secs. 14 and 23.  
Over rolling land, through scattering undergrowth.

23.70 Wash, 25 lks. wide, course NW.  
36.50 Wash, 5 lks. wide, course NW.  
40.10 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 14  
S 23  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high N. of  
cor.

43.20 Low divide, bears SE. and NW.  
54.90 Enter shallow wash, course NW.  
57.20 Leave wash, course NW.  
Asc. NE. slope.  
74.20 Low spur, slopes N.  
Desc. 40 ft. over NW. slope.  
80.20 The cor. of secs. 14, 15, 22 and 23.

Land; rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw, palo verde.

N.0°1'W., bet. secs. 14 and 15.  
Over rolling land, through scattering undergrowth.  
Desc. 20 ft.  
4.00 Drain, course W. Asc.  
9.00 Low spur, bears E. and W.  
Desc. 70 ft. over N. slope.  
19.00 Base of hill, thence over level land.  
28.00 Wash, 140 lks. wide, course NW.  
28.70 Kelvin Road, bears E. and W.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 15 | S 14

1925  
No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of  
cor.

42.60 Over rolling land.  
47.50 Wash, 8 lks. wide, course NW.  
50.00 Wash, 20 lks. wide, course NW.  
72.40 Wash, 6 lks. wide, course NW.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the  
ground for cor. of secs. 10, 11, 14 and 15, marked on  
brass cap

T5S R12E  
S 10 | S 11  
S 15 | S 14  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of  
cor.

Subdivision of T.5 S., R.12 E.

Chains Land; level and rolling.  
 Soil; loam, 1st. rate.  
 Timber; none.  
 Undergrowth; mesquite, cholla, catclaw and paloverde.

40.00 S.89°51'E., on a random line bet. secs. 11 and 14.  
 80.14 Set temp.  $\frac{1}{4}$  sec. cor.  
 Fall 9 lks. S. of the cor. of secs. 11, 12, 13 and 14.

Thence  
 N.89°55'W., on a true line bet. secs. 11 and 14.  
 Over rolling land, through scattering undergrowth.

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

$\frac{1}{4}$  S 11  
 S 14  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high N. of  
 cor.

41.15 Shallow wash, course NW.  
 80.14 The cor. of secs. 10, 11, 14 and 15.

Land; rolling.  
 Soil; loam, 1st. rate.  
 Timber; none.  
 Undergrowth; mesquite, cholla, catclaw and paloverde.

N.0°1'W., bet. secs. 10 and 11.  
 Over rolling land, through dense cholla.

12.40 Wash, 6 lks. wide, course NW.  
 29.00 Wash, 6 lks. wide, course NW.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
 S 10 | S 11  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of  
 cor.

41.30 Wash, 8 lks. wide, course NW.  
 62.50 Old road, bears NW. and SW.  
 63.50 Wash, 30 lks. wide, course NW.  
 70.00 Wash, 40 lks. wide, course NW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
 the ground for cor. of secs. 2, 3, 10 and 11, marked  
 on brass cap

T5S R12E  
 S 3 | S 2  
 S 10 | S 11  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of  
 cor.

Land; rolling.  
 Soil; loam, 1st. rate.  
 Timber; none.  
 Undergrowth; mesquite, cholla, catclaw and paloverde.

Subdivision of T.5 S., R.12 E.

<p>Chains 40.00 80.02</p>	<p>S.89°55'E., on a random line bet. secs. 2 and 11. Set temp. <math>\frac{1}{4}</math> sec. cor. Fall 2 lks. S. of the cor. of secs. 1, 2, 11 and 12.</p> <p>Thence N.89°56'W., on a true line bet; secs. 2 and 11. Over gently rolling land, through scattering undergrowth.</p> <p>22.10 Wash, 5 lks. wide, course NW. 30.50 Wash, 50 lks. wide, course NW. 40.01 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. marked on brass cap.</p> <div style="text-align: center;"> <math display="block">\frac{1}{4} \begin{array}{r} S 2 \\ S 11 \\ \hline 1925 \end{array}</math> </div> <p>No bearing trees available. Raise a mound of stone, 2 ft. base, <math>1\frac{1}{2}</math> ft. high N. of cor.</p> <p>44.00 Wash, 10 lks. wide, course NW. 80.02 The cor. of secs. 2, 3, 10 and 11.</p> <p>Land; gently rolling. Soil; adobe, 1<sup>st</sup> rate. Timber; none. Undergrowth; paloverde and oak.</p>
<p>13.20 17.00 31.50 40.00</p>	<p>N.0°1'W., bet. secs. 2 and 3. Over rolling land, through dense undergrowth.</p> <p>Wash, 10 lks. wide, course NW. Wash, 120 lks. wide, course NW. Old road, bears SE. and NW. Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for <math>\frac{1}{4}</math> sec. cor. marked on brass cap.</p> <div style="text-align: center;"> <math display="block">\frac{1}{4} \begin{array}{r} S 3 \\ S 2 \end{array}</math> <p>1925</p> </div> <p>No bearing trees available. Raise a mound of stone, 2 ft. base, <math>1\frac{1}{2}</math> ft. high W. of cor.</p>
<p>42.00 55.60 86.03</p>	<p>Wash, 6 lks. wide, course NW. Wash, 15 lks. wide, course NW. Intersect the S. bdy. of T.4 S., R.12 E., at a point 4.28 chs. East of the cor. of secs. 34 and 35, established under current Group No. 124, which is an iron post, 2 ins. diam., 12 ins. above ground, with brass cap properly marked and witnessed by two pits one each NE. and NW. of cor. At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 2 and 3, marked on brass cap.</p> <div style="text-align: center;"> <math display="block">\begin{array}{r} T4S R12E \\ S 35 \\ \hline T5S R12E \\ C C \\ 1925 \end{array}</math> </div> <p>No bearing trees available. Raise a mound of stone, 2 ft. base, <math>1\frac{1}{2}</math> ft. high S. of cor. Land; gently rolling. Soil; adobe loam, 1<sup>st</sup> rate. Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.</p>

Subdivision of T.5 S., R.12 E.

Chains From the standard cor. of secs. 33 and 34 on S. bdy. of T.5 S., which is an iron post, 3 ins. diam., 9 ins. above ground, with brass cap properly marked, and witnessed by a mound of stone, N. of cor.

N.0°2'W., bet. secs. 33 and 34.  
Over rolling land, through scattering undergrowth.

4.50 Wash, 10 lks. wide, course NE.  
12.00 Old road, bears E. and W.  
22.10 Wash, 10 lks. wide, course NE.  
30.80 Road, bears SE. and NW.  
36.00 Wash, 16 lks. wide, course NE.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 33 | S 34  
1925

From which,  
A mesquite, 10 ins. diam., bears S.58 $\frac{1}{2}$ °E., 91 lks. dist., marked  $\frac{1}{4}$  S 34 B T  
A paloverde, 4 ins. diam., bears S.88°W., 41 lks. dist., marked  $\frac{1}{4}$  S 33 B T

46.70 Wash, 15 lks. wide, course N.30°W.  
50.60 Wire fence, bears N.38 $\frac{1}{2}$ °W. and S.38 $\frac{1}{2}$ °E.  
80.00 True point for cor. falls in wash, 30 lks. wide, course N. 30 lks. East of true point, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for witness cor. to the cor. of secs. 27, 28, 33 and 34, marked on brass cap

T5S R12E.  
W C S 28 | S 27  
S 33 | S 34  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

Land; gently rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

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40.00 East, on a random line bet. secs. 27 and 34.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.20 Intersect the cor. of secs. 26, 27, 34 and 35.

Thence  
West, on a true line bet. secs. 27 and 34.  
Over gently rolling land, through scattering undergrowth.

5.00 Low ridge, bears SE. and NW.  
15.00 Wash, 15 lks. wide, course NW.  
25.00 Shallow wash, course N.  
35.30 Wire fence, bears N.21 $\frac{1}{2}$ °W. and S.21 $\frac{1}{2}$ °E.  
40.10 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, with marked stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 27  
S 34  
1925

No bearing trees available.  
66.70 Wash, 1 ch. wide, course N.20°E.  
73.00 Low spur, slopes N.  
79.90 The witness cor. to the cor. of secs. 27, 28, 33 and 34.  
80.20 The true point for cor. of secs. 27, 28, 33 and 34.

Subdivision of T.5 S., R.12 E.

Chains

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

N.0°2'W., bet. secs. 27 and 28.  
Over rolling land, through scattering undergrowth.

- 2.20 Fence, bears NE. and SE.
- 3.20 Leave wash, course NW.
- 8.00 Desc. 50 ft. over NE. slope.
- 13.00 Wash in bend, course E. from SE.
- 22.50 Enter wash, 4 chs. wide, course NW.
- 36.80 Leave same wash, course NW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap

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

1925

From which,  
A mesquite, 4 ins. diam., bears N.27°E., 50 lks. dist., marked  $\frac{1}{4}$  S 27 B T  
A paloverde, 5 ins. diam., bears North, 40 lks. dist., marked  $\frac{1}{4}$  S 28 B T

- 50.00 Divide, bears SE. and NW.
- 72.50 Wash, 1 ch. wide, in bend, course NE. from SE.
- 79.20 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for witness cor. to the cor. of secs. 21, 22, 27 and 28, marked on brass cap

W C

T5S R12E

S 21 | S 22

1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

- 79.40 Enter wash, course NW.
- 80.00 True point for cor. falls in wash.

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

- 40.00 East on a random line bet. secs. 22 and 27,  
Set temp.  $\frac{1}{4}$  sec. cor.
- 80.20 Fall 2 lks. N. of the cor. of secs. 22, 23, 26 and 27.

Thence  
N.89°59'W., on a true line bet. secs. 22 and 27.  
Over rolling land, through scattering undergrowth.

- 5.00 Low ridge, bears SE. and NW.
- 40.10 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 22  
S 27

No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high N. of cor.

Subdivision of T.5 S., R.12 E.

<p>Chains 52.90 53.60 73.00 77.80 80.20</p>	<p>Wash, course NW. Same wash, course SW. Desc. 60 ft. over W. slope. Enter wash, course NW. True point for cor. of secs. 21, 22, 27 and 28.</p> <p>Land; rolling. Soil; adobe loam, 1st. rate. Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.</p>
<p>1.90 29.50 40.00</p>	<p>N.0°2'W., bet. secs. 21 and 22. Over rolling land, through scattering undergrowth.</p> <p>Leave wash, course NW. Asc. 60 ft. over S. slope.</p> <p>Wash, 10 lks. wide, course NW. Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, with marked cross stone alongside, supported in a mound of stone, for <math>\frac{1}{4}</math> sec. cor. marked on brass cap</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 21   S 22 1925</p>
<p>80.00</p>	<p>No bearing trees available. Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for cor. of secs. 15, 16, 21 and 22, marked on brass cap</p> <p style="text-align: center;">T5S R12E S 16   S 15 S 21   S 22 1925</p> <p>No bearing trees available. Land; rolling. Soil; adobe loam, 1st. rate. Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.</p>
<p>40.00 80.16</p>	<p>S.89°59'E., on a random line bet. secs. 15 and 22. Set temp. <math>\frac{1}{4}</math> sec. cor. Fall 14 lks. W. of the cor. of secs. 14, 15, 22 and 23.</p> <p>Thence N.89°53'W., on a true line bet. secs. 15 and 22. Over rolling land, through scattering undergrowth.</p> <p>Wash, 15 lks. wide, course N. Kelvin Road, bears N.70°E. and S.70°W. Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for <math>\frac{1}{4}</math> sec. cor. marked on brass cap</p> <p style="text-align: center;"><math>\frac{1}{4}</math> S 15 S 22 1925</p>
<p>17.46 35.16 40.08 74.46 80.16</p>	<p>No bearing trees available. Road to Kelvin, bears SE. and NW.</p> <p>The cor. of secs. 15, 16, 21 and 22.</p> <p>Land; rolling. Soil; adobe loam, 1st. rate. Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.</p>

Subdivision of T.5 S., R.12 E.

Chains N.0°2'W., bet. secs. 15 and 16.  
Over rolling land, through scattering undergrowth.

4.80 Road to Kelvin, bears SE. and NW.  
18.50 Low ridge, bears SE. and NW.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
S 16 | S 15  
1925

No bearing trees available.  
Over NE. slope.  
55.00 Low spur, slopes E.  
62.80 Spur, slopes S.70°E.  
Desc. 50 ft. over N. slope.  
64.30 Wash, 25 lks. wide, course NW.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 22 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for cor. of secs. 9, 10, 15 and 16, marked on brass cap

T5S R12E  
S 9 | S 10  
S 16 | S 15  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

Land; rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

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40.00 S.89°53'E., on a random line bet. secs. 10 and 15.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.08 Intersect the cor. of secs. 10, 11, 14 and 15.

Thence  
N.89°53'W., on a true line bet. secs. 10 and 15.  
Over rolling land, through scattering undergrowth.

19.00 Enter wash, 10 lks. wide, course West from SE.  
32.00 Leave wash, course NW.  
40.04 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 10  
S 15  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.

48.00 Wash, 150 lks. wide, course NW.  
Asc. 70 ft. over E. slope.  
64.00 Spur, slopes N.80°E.  
Desc. 60 ft. over NW. slope.  
69.00 Foot of descent.  
80.08 The cor. of secs. 9, 10, 15 and 16.

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw, and paloverde.

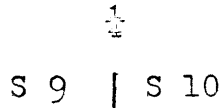


Subdivision of T.5 S., R.12 E.

Chains

N.0°2'W., bet. secs. 9 and 10.  
Over rolling land, through scattering undergrowth.

- 17.50 Wash, 8 lks. wide, course NW.
- 20.30 Low ridge, bears SE. and NW.
- 25.20 Enter wash, 100 lks. wide, course N. from SE.
- 35.40 Leave wash, course NW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

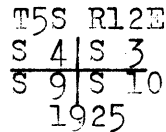


1925

No bearing trees available.

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

- 59.40 Wash, 8 lks. wide, course NW.
- 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 3, 4, 9 and 10, marked on brass cap



No bearing trees available.

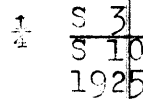
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

- 40.00 S.89°53'E., on a random line bet. secs. 3 and 10.
- 80.02 Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 5 lks. S. of the cor. of secs. 2, 3, 10 and 11.

Thence  
N.89°55'W., on a true line bet. secs. 3 and 10.  
Over rolling land, through scattering undergrowth.

- 12.80 Wash, 10 lks. wide, course NW.
- 17.40 Same wash, course SW.
- 26.60 Same wash, course NW.
- 40.01 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor marked on brass cap



No bearing trees available.

- 73.10 Wash, 40 lks. wide, course NW.
- 78.60 Wash, 10 lks. wide, course NW.
- 80.02 The cor. of secs. 3, 4, 9 and 10.

Land; rolling.  
Soil; adobe, 3rd. rate.  
Timber; paloverde.  
Undergrowth; scrub oak.

Subdivision of T.5 S., R.12 E.

Chains

N.0°2'W., bet. secs. 3 and 4.  
Over rolling land, through scattering undergrowth.

- 2.60 Wash, 40 lks. wide, course NW.
- 17.60 Wash, 15 lks. wide, course NW.
- 20.50 Enter shallow wash, course NW.
- 22.40 Leave wash.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 4 | S 3

1925

- From which,
- An ironwood, 14 ins. diam., bears N.43°E., 139 lks. dist., marked  $\frac{1}{4}$  S 3 B T
  - An ironwood, 10 ins. diam., bears N.16°W., 190 lks. dist., marked  $\frac{1}{4}$  S 4 B T
  - Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

- 46.20 Wash, 10 lks. wide, course NW.
- 54.00 Wash, 20 lks. wide, course NW.
- 60.00 Wash, 15 lks. wide, course NW.
- 67.10 Old road, bears SE. and NW.
- 85.86 Intersect the S. bdy. of T.4 S., R.12 E., at a point 4.30 chs. E. of the cor. of secs. 33 and 34, established under current Group No. 124, Arizona, which is an iron post, 2 ins. diam., 12 ins. above ground, with brass cap, properly marked, and witnessed by pits one each NE. and NW. of cor.  
At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 3 and 4, marked on brass cap

T4S R12E

S 34

S 4 | S 3

T5S R12E

C C

1925

- No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high S. of cor.

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; ironwood.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

From the standard cor. of secs. 32 and 33, on S. bdy. of Tp., which is an iron post, 3 ins. diam., 12 ins. above ground, with brass cap properly marked, and witnessed by pits one each E., W. and N. of cor.

N.0°2'W., bet. secs. 32 and 33.  
Over rolling land, through scattering undergrowth.

- 14.00 Road, bears E. and W.
- 17.70 Wash, 6 lks. wide, course NW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 15 ins. in the ground to bed rock, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap

S 32 | S 33

1925

Subdivision of T.5 S., R.12 E.

Chains

From which,  
 A mesquite, 10 ins. diam., bears N.9°E., 171 lks.  
 dist., marked  $\frac{1}{2}$  S 33 B T  
 A mesquite, 8 ins. diam., bears N.83 $\frac{1}{2}$ °E., 133 lks.  
 dist., marked  $\frac{1}{2}$  S 33 B T

42.60 Wash, 6 lks. wide, course NW.  
 80.00 True point for cor. falls in wash, 10 lks. wide, course NW.  
 50 lks. N.0°2'W., of true point, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for witness cor. to the cor. of secs. 28, 29, 32 and 33, marked on brass cap



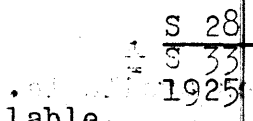
From which,  
 A mesquite, 4 ins. diam., bears N.20°E., 34 lks.  
 dist., marked W C B T  
 A mesquite, 4 ins. diam., bears S.32 $\frac{1}{2}$ °E., 158 lks.  
 dist., marked W C B T  
 A mesquite, 10 ins. diam., bears N.49 $\frac{1}{2}$ °W., 160 lks.  
 dist., marked T 5 S R 12 E S 29 W CB  $\frac{1}{2}$   
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.  
 No other bearing tree available.

Land; rolling.  
 Soil; adobe loam, 1st. rate.  
 Timber; none.  
 Undergrowth; mesquite, cholla, catclaw and palo verde.

40.00 From true point for cor.,  
 80.04 East, on a random line bet. secs. 28 and 33.  
 Set temp.  $\frac{1}{2}$  sec. cor.  
 Intersect the true point for cor. of secs. 27, 28, 33 and 34.

Thence  
 West, on a true line bet. secs. 28 and 33.  
 Over rolling land, through scattering undergrowth.

1.04 Wire fence, bears NE. and SW.  
 9.40 Top of round knoll, 50 ft. high.  
 18.34 Wash, 8 lks. wide, course NW.  
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{2}$  sec. cor. marked on brass cap



No bearing trees available.  
 42.15 Wash, 6 lks. wide, course NW.  
 67.80 Wash, 8 lks. wide, course NW.  
 71.00 Road, bears SE. and NW.  
 80.04 The true point for cor. of secs. 28, 29, 32 and 33.

Land; rolling.  
 Soil; loam, 1st. rate.  
 Timber; none.  
 Undergrowth; mesquite, cholla, catclaw and palo verde.

Subdivision of T.5 S., R.12 E.

Chains From true point for cor.,  
N.0°2'W., bet. secs. 28 and 29.  
Over rolling land, through scattering undergrowth.  
.50 The witness cor. to the cor. of secs. 28, 29, 32 and 33,  
hereinbefore described.  
16.30 Road, bears SE. and NW.  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the  
ground to bed rock, with marked corss (+) stone along-  
side, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor.  
marked on brass cap

$\frac{1}{4}$   
S 29 | S 28

1925

No bearing trees available.

54.80 Wash, 10 lks. wide, course NW.  
80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in  
the ground for cor. of secs. 20, 21, 28 and 29, marked  
on brass cap

T5S R12E  
S 20 | S 21  
S 29 | S 28

1925

No bearing trees available.

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

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

40.00 East, on a random line bet. secs. 21 and 28.  
Set temp.  $\frac{1}{4}$  sec. cor.  
80.00 Fall 2 lks. S. of the true point for cor. of secs. 21, 22,  
27 and 28.

Thence  
S.89°59'W, on true line, bet. secs. 21 and 28.  
Over rolling land, through dense undergrowth.

29.00 Wash, 1 ch. wide, course SE.  
35.00 Enter wash, course NW.  
40.00 True point for  $\frac{1}{4}$  sec. cor. falls in wash.  
40.20 Leave wash, course NW.  
40.50 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
the ground for witness cor. to the  $\frac{1}{4}$  sec. cor. marked  
on brass cap

$\frac{1}{4}$  S 21 W C  
S 28  
1925

No bazing trees available.

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

43.90 Wash, 60 lks. wide, course NE.  
Asc. 60 ft. over E. slope.  
55.00 Top of ascent.  
80.00 The cor. of secs. 20, 21, 28 and 29.

Land; rolling.  
Soil; loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

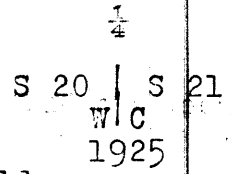
Subdivision of T.5 S., R.12 E.

Chains.

N.0°2'W., bet. secs. 20 and 21.  
Over rolling land, through scattering undergrowth.

32.00  
37.80  
40.00  
43.10  
44.50

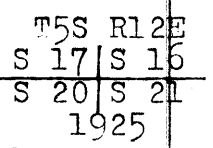
Desc. 90 ft. over NE. slope.  
Enter Cottonwood Wash, course NW.  
True point for  $\frac{1}{4}$  sec. cor. falls in Cottonwood Wash.  
Leave Cottonwood Wash. Asc. 30 ft. over SW. slope.  
Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for witness cor. to the  $\frac{1}{4}$  sec. cor. marked on brass cap



No bearing trees available.

51.50  
80.00

Top of ascent. Thence over rolling W. slope.  
Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 16, 17, 20 and 21, marked on brass cap



No bearing trees available.

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

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

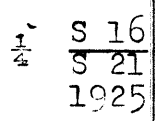
40.00  
80.04

N.89°59'E., on a random line bet. secs. 16 and 21.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 7 lks. S. of the cor. of secs. 15, 16, 21 and 22.

Thence  
S.89°56'W., on a true line bet. secs. 16 and 21.  
Over rolling land, through scattering undergrowth.

34.00  
39.50  
40.02

Enter land covered by large granite boulders, bears N. and S.  
Leave boulders.  
Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap



No bearing trees available.

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

74.50  
80.04

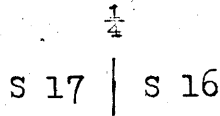
Wash, 6 lks. wide, course NW.  
The cor. of secs. 16, 17, 20 and 21.

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

Subdivision of T.5 S., R.12 E.

Chains N.0°2'W., bet. secs. 16 and 17.  
Over gently rolling land, through scattering undergrowth.

- 7.60 Wash, 6 lks. wide, course NW.
- 21.10 Road to Kelvin, bears E. and W.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap

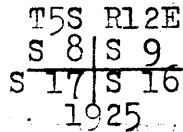


1925

No bearing trees available.

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

- 52.00 Enter large granite boulders.
- 60.00 Ridge of boulders, bears E. and W.
- 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, marked on brass cap



No bearing trees available.

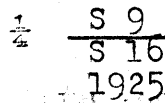
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

- 40.00 N.89°56'E., on a random line bet. secs. 9 and 16.  
Set temp.  $\frac{1}{4}$  sec. cor.
- 80.10 Fall 5 lks. N. of the cor. of secs. 9, 10, 15 and 16.

Thence  
S.89°58'W., on a true line bet. secs. 9 and 16.  
Over gently rolling land, through scattering undergrowth.

- 17.50 Wash, 20 lks. wide, course NW.
- 40.05 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor. marked on brass cap



No bearing trees available.

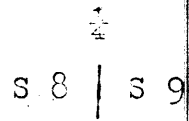
- 74.00 Wash, 8 lks. wide, course NW.
- 80.10 The cor. of secs. 8, 9, 16 and 17.

Land; rolling.  
Soil; adobe loam, 1st. rate.  
Timber; none.  
Undergrowth; mesquite, cholla, catclaw and paloverde.

Subdivision of T.5 S., R.12 E.

Chains N.0°2'W., bet. secs. 8 and 9.  
Over gently rolling land, through dense undergrowth.

- 27.90 Wash, 10 lks. wide, course NW.
- 30.70 Wash, 10 lks. wide, course NW.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

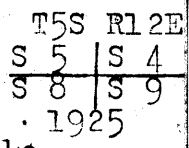


1925

No bearing trees available.  
Dig pits 18 x 18 x 12 ins. one each on line N. and S. of cor. 3 ft. dist.

- 77.50 Asc. gentle SW. slope.  
Low ridge, bears SE. and NW.  
Desc. NE. 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, marked on brass cap



1925

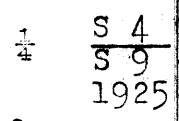
No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 1/2 ft. high W. of cor.

Land; hilly and rolling.  
Soil; adobe, 2nd. rate.  
Timber; paloverde and ironwood.  
Undergrowth; greasewood, cholla, sagebrush, catclaw and sahuaro.

- 40.00 N.89°58'E., on a random line bet. secs. 4 and 9.  
Set temp.  $\frac{1}{4}$  sec. cor.
- 80.24 Fall 15 lks. N. of the cor. of secs. 3, 4, 9 and 10.

Thence  
N.89°56'W., on a true line bet. secs. 4 and 9.  
Over rolling land, through dense undergrowth.

- 15.44 Wash, 10 lks. wide, course N.
- 25.24 Wash, 4 lks. wide, course N.
- 40.12 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap



1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 1/2 ft. high N. of cor.

- 54.64 Enter wash, course NW.
- 60.84 Leave wash.
- 80.24 The cor. of secs. 4, 5, 8 and 9.

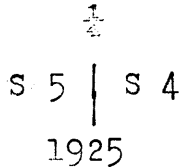
Land; rolling.  
Soil; adobe, 3rd. rate.  
Timber; none.  
Undergrowth; scrub oak and paloverde.

Subdivision of T.5 S., R.12 E.

Chains N.0°2'W., bet. secs. 4 and 5.  
Over rolling land, through scattering timber and undergrowth.

Desc.  
24.50 Base of hill, bears SE. and NW.

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

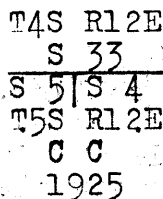


No bearing trees available.  
Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

78.00 Enter wash, course NW.

82.90 Leave wash, course NW.

85.94 Intersect the S. bdy. of T.4 S., R.12 E., at a point 3.98 chs. E. of the cor. of secs. 32 and 33, established under current Group No. 124, Arizona, which is an iron post, 2 ins. diam., 12 ins. above ground, with brass cap, properly marked, and witnessed by two bearing trees, one NE. and one NW. of cor.  
At point of intersection, set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for closing cor. of secs. 4 and 5, marked on brass cap



From which,  
A paloverde, 10 ins. diam., bears S.40°E., 72 lks. dist., marked T 5 S R 12 E S 4 C C B T  
An ironwood, 10 ins. diam., bears S.62 $\frac{1}{4}$ °W., 95 lks. dist., marked T 5 S R 12 E S 5 C C B T

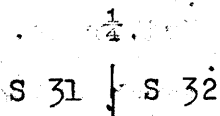
Land; rolling.  
Soil; adobe, 3rd. rate.  
Timber; paloverde and ironwood.  
Undergrowth; greasewood, cholla, sagebrush, catclaw and cactus.

From the standard cor. of secs. 31 and 32, on S. bdy. of Tn., which is an iron post, 3 ins. diam., 12 ins. above ground, with brass cap properly marked, and witnessed by a mound of stone N. of cor.,  
N.0°3'W., bet. secs. 31 and 32.  
Over gently rolling land, through dense undergrowth.

17.90 Wash, 8 lks. wide, course W.

39.20 Road, bears SE. and NW.

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



No bearing trees available.

68.80 Wash, 10 lks. wide, course W.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 29, 30, 31 and 32, marked



Subdivision of T.5 S., R.12 E.

Chains

on brass cap

T5S R12E  
S 30 | S 29  
S 31 | S 32  
1925

No bearing trees available.

Raise a mound of stone, 2 ft. base, 1½ ft. high W. of cor.

Land; rolling.

Soil; adobe loam, 1st. rate.

Timber; none.

Undergrowth; mesquite, cholla, catclaw and paloverde.

40.00 East, on a random line bet. secs. 29 and 32.  
Set temp. ¼ sec. cor.  
80.12 Fall 16 lks. N. of the true point for cor. of secs. 28, 29, 32 and 33.

Thence

N.89°53'W., on a true line bet. secs. 29 and 32.

Over gently rolling land, through dense undergrowth.

17.00 Wash, 6 lks. wide, course NW.

40.06 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for ¼ sec. cor. marked on brass cap

¼ S 29  
S 32  
1925

No bearing trees available.

Desc. gentle NW. slope.

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

Land; gently rolling.

Soil; adobe loam, 1st. rate.

Timber; none.

Undergrowth; mesquite, cholla, catclaw and paloverde.

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

Set temp. ¼ sec. cor.

80.16 Fall 12 lks. S. of the cor. of secs. 25, 30, 31 and 36 on W. bdy. of Tp.; hereinbefore described.

Thence

S.89°55'E., on a true line bet. secs. 30 and 31.

Over gently rolling land, through scattering undergrowth.

6.60 Old road, bears S.70°E. and N.70°W.

40.00 Wash, 4 lks. wide, course NW.

40.16 True point for ¼ sec. cor. falls in wash.

40.36 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for witness cor. to the ¼ sec. cor. marked on brass cap

WC ¼ S 30  
S 31  
1925

No bearing trees available.

Raise a mound of stone, 2 ft. base, 1½ ft. high N. of cor.

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

Land; rolling. Soil; adobe, 1st. rate.

Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.

## Subdivision of T.5 S., R.12 E.

Chains	N.0°3'W., bet. secs. 29 and 30. Over gently rolling land, through scattering undergrowth.
18.50	Wash, 6 lks. wide, course W.
38.00	Wash, 6 lks. wide, course NW.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$ S 30   S 29 1925
	No bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor.
71.80	Wash, 15 lks. wide, course N.70°W.
80.00	Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 19, 20, 29 and 30, marked on brass cap
	T5S R12E S 19   S 20 S 30   S 29 1925
	From which, A mesquite, 6 ins. diam., bears S.42°E., 82 lks. dist., marked T 5 S R 12 E S 29 B T Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high W. of cor. No other bearing trees available. Land; rolling. Soil; adobe, 1st. rate. Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.
40.00	S.89°53'E., on a random line bet. secs. 20 and 29. Set temp. $\frac{1}{4}$ sec. cor.
80.20	Fall 2 lks. N. of the cor. of secs. 20, 21, 28 and 29.
	Thence N.89°52'W., on a true line bet. secs. 20 and 29. Over rolling land, through scattering undergrowth.
38.00	Road to Kelvin, bears NE. and SW.
40.10	Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for $\frac{1}{4}$ sec. cor. marked on brass cap
	$\frac{1}{4}$ S 20 S 29 1925
	No other bearing trees available. Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high N. of cor.
41.80	Road to Kelvin, bears SE. and NW.
51.70	Wash, 15 lks. wide, course NW.
54.20	Road, bears SE. and NW.
58.70	Wash, 5 lks. wide, course NW.
80.20	The cor. of secs. 19, 20, 29 and 30.
	Land; rolling. Soil; loam, 1st. rate. Timber; none. Undergrowth; mesquite, cholla, catclaw and paloverde.

Subdivision of T.5 S., R.12 E.

Chains  
 40.00 N.89°55'W., on a random line bet. secs. 19 and 30.  
 80.02 Set temp.  $\frac{1}{4}$  sec. cor.  
 Fall 2 lks. N. of the cor. of secs. 19, 24, 25 and 30  
 on W. bdy. of Tp., hereinbefore described.

Thence  
 S.89°56'E., on a true line bet. secs. 19 and 30.  
 Over gently rolling land, through scattering timber and  
 undergrowth.

8.00 Wash, course NW.  
 27.90 Same wash, course SW.  
 33.80 Same wash, course NW.  
 38.00 Same wash, course SW.  
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$  S 19  
 S 30  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high N. of  
 cor.

42.50 Same wash, course NW.  
 64.00 Same wash, course SW.  
 71.30 Same wash, course NW.  
 80.02 The cor. of secs. 19, 20, 29 and 30.

Land; gently rolling.  
 Soil; adobe, 2nd. rate.  
 Timber; paloverde and ironwood.  
 Undergrowth; greasewood, cholla, sagebrush, catclaw  
 and cactus.

N.0°3'W., bet. secs. 19 and 20.  
 Over rolling land, through scattering undergrowth.

9.80 Road to Kelvin, bears E. and W.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in  
 the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   
 S 19 | S 20  
 1925

No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of  
 cor.

50.00 Wash, 10 lks. wide, course NW.  
 67.00 Wash, 10 lks. wide, course NW.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 18 ins. in  
 the ground to bed rock, with marked cross (+) stone  
 alongside, supported in a mound of stone, for cor. of  
 secs. 17, 18, 19 and 20, marked on brass cap

T5S R12E  
 S 18 | S 17  
 S 19 | S 20  
 1925

No bearing trees available.  
 Land; rolling.  
 Soil; adobe, 2nd. rate.  
 Timber; none.  
 Undergrowth; mesquite, cholla, catclaw and paloverde.

Subdivision of T.5 S., R.12 E.

Chains 40.00 80.04 S.89°52'E., on a random line bet. secs. 17 and 20.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 9 lks. S. of the cor. of secs. 16, 17, 20 and 21.

Thence N.89°56'W., on a true line bet. secs. 17 and 20.  
Over rolling land, through scattering undergrowth.

17.60 Desc. 80 ft. over W. slope.  
19.60 Enter Cottonwood Wash, course NW.  
24.30 Leave Wash, course NW. Asc. 90 ft.  
39.40 Road to Kelvin, bears N. and S.  
40.02 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap

$\frac{1}{4}$  S 17  
S 20  
1925

No bearing trees available.

49.40 Wash, 25 lks. wide, course N.  
65.00 Wash, 10 lks. wide, course N.  
72.10 Wash, 20 lks. wide, course N.  
80.04 The cor. of secs. 17, 18, 19 and 20.

Land; rolling.  
Soil; adobe, 3rd. rate.  
Timber; paloverde.  
Undergrowth; scrub oak.

40.00 80.06 N.89°56'W., on a random line bet. secs. 18 and 19.  
Set temp.  $\frac{1}{4}$  sec. cor.  
Fall 2 lks. N. of the cor. of secs. 13, 18, 19 and 24 on W. bdy. of Tp., hereinbefore described.

Thence S.89°57'E., on a true line bet. secs. 18 and 19.  
Over rolling land, through scattering undergrowth.

40.06 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap

$\frac{1}{4}$  S 18  
S 19  
1925

No bearing trees available.

54.46 Wash, 10 lks. wide, course N.  
80.06 The cor. of secs. 17, 18, 19 and 20.

Land; rolling.  
Soil; adobe, 3rd. rate.  
Timber; paloverde.  
Undergrowth; scrub oak.

8.30 N.0°3'W., bet. secs. 17 and 18.  
Over rolling land, through scattering undergrowth.  
House, bears N.37°34'E.,  
Desc. 90 ft. over N. slope.  
23.30 Enter valley.  
23.50 Fence, bears SE. and NW.  
26.50 Fence, bears E. and W.  
31.00 Drain, course NW.  
39.00 Asc. 15 ft. over S. slope to  
40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec.

Subdivision of T.5 S., R.12 E.

Chains

cor., marked on brass cap

$\frac{1}{4}$

S 18 | S 17

1925

No bearing trees available.

Asc. 80 ft. over S. slope.

41.80 House, bears S. 51° 43' E.

44:30 Top of hill.

46.50 Desc. 90 ft. over NW. slope.

56.50 Foot of hill.

62.00 Enter wash, course NW.

64.50 Leave wash.

Asc. 120 ft. over S. slope.

68.50 Top of ascent.

80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 7, 8, 17 and 18, marked on brass cap

T5S R12E  
S 7 | S 8  
S 18 | S 17  
1925

No bearing trees available.

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

Land; rolling.

Soil; adobe, 2nd. rate.

Timber; none.

Undergrowth; mesquite, cholla, catclaw and paloverde.

40.00

S. 89° 56' E., on a random line bet. secs. 8 and 17.

79.96

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

Fall 2 lks. N. of the cor. of secs. 8, 9, 16 and 17.

Thence

N. 89° 55' W., on a true line bet. secs. 8 and 17.

Over rolling land, through scattering undergrowth.

39.98

Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap

$\frac{1}{4}$  S 8  
S 17  
1925

No bearing trees available.

42.30

Wash, 10 lks. wide, course NW.

48.16

Road, bears SE. and NW.

70.00

Draw, course S.

79.96

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

Land; rolling.

Soil; adobe, 2nd. rate.

Timber; paloverde and ironwood.

Undergrowth; greasewood, cholla, sagebrush, catclaw and cactus.

40.00

N. 89° 57' W., on a random line bet. secs. 7 and 18.

79.80

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

Fall 7 lks. S. of the cor. of secs. 7, 12, 13 and 18 on W. bdy. of Tp., hereinbefore described.

Thence

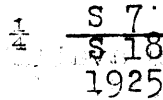
S. 89° 54' E., on a true line bet. secs. 7 and 18.

Over rolling land, through dense undergrowth.

Subdivision of T.5 S., R.12 E.

Chains

14.30 Enter Cottonwood Wash, course NW.  
 34.90 Leave Cottonwood Wash, course NW.  
 39.80 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground for  $\frac{1}{4}$  sec. cor. marked on brass cap



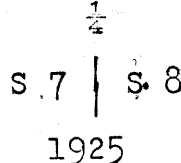
No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high N. of cor.

64.10 Asc. 110 ft. over SW. slope.  
 Top of ascent.  
 79.80 The cor. of secs. 7, 8, 17 and 18.

Land; rolling.  
 Soil; adobe, 2nd. rate.  
 Timber; none.  
 Undergrowth; mesquite, paloverde, catclaw, cactus and sagebrush.

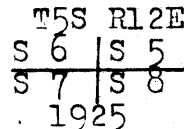
N.0°3'W., bet. secs. 7 and 8.  
 Over gently rolling land, through scattering undergrowth.

20.80 Road, bears SE. and NW.  
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 20 ins. in the ground to bed rock, with marked cross (+) stone alongside, supported in a mound of stone, for  $\frac{1}{4}$  sec. cor., marked on brass cap



No bearing trees available.

Asc. 90 ft. over S. slope.  
 48.50 Long spur, bears NW.  
 Desc. 100 ft. over N. slope.  
 80.00 Set an iron post, 3 ft. long, 2 ins. diam., 27 ins. in the ground for cor. of secs. 5, 6, 7 and 8, marked on brass cap



No bearing trees available.  
 Raise a mound of stone, 2 ft. base, 1 $\frac{1}{2}$  ft. high W. of cor.

Land; rolling.  
 Soil; adobe, 2nd. rate.  
 Timber; none.  
 Undergrowth; mesquite, paloverde, catclaw, cactus and sagebrush.

40.00 S.89°55'E., on a random line bet. secs. 5 and 8.  
 Set temp.  $\frac{1}{4}$  sec. cor.  
 79.96 FALL 14 lks. S. of the cor. of secs. 4, 5, 8 and 9.

Thence  
 S.89°59'W., on a true line bet. secs. 5 and 8.  
 Over rolling land, through dense undergrowth.

5.20 Small spur, slopes S.  
 Desc.  
 15.20 Foot of descent.  
 39.98 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the

Subdivision of T.5 S., R.12 E.

Chains ground for  $\frac{1}{4}$  sec. cor. marked on brass cap

$\frac{1}{4}$   $\frac{S 5}{S 8}$   
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.

40.10 Small wash, course S.  
Asc. 40 ft. over E. slope.

45.00 Top of spur, slopes S.  
Desc. 85 ft. over SW. slope.

55.00 Foot of descent.

63.00 Wash, 50 lks. wide, course NW.

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

Land; rolling.  
Soil; adobe, 3rd. rate.  
Timber; paloverde.  
Undergrowth; scrub oak.

40.00 N.  $89^{\circ}54'W.$ , on a random line bet. secs. 6 and 7.  
Set temp.  $\frac{1}{4}$  sec. cor.

79.55 Fall 14 lks. S. of the cor. of secs. 1, 6, 7, and 12 on W. bdy. of Tp., hereinbefore described.

Thence  
S.  $89^{\circ}48'E.$ , on a true line bet. secs. 6 and 7.  
Over rolling land, through dense undergrowth.

32.00 Wash, 20 lks. wide, course NW.

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

$\frac{1}{4}$   $\frac{S 6}{S 7}$   
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high N. of cor.

47.60 Road, bears NE. and SW.

51.80 Wash, 50 lks. wide, course NW.  
Asc. 60 ft. over W. slope.

65.80 Ridge, bears NW.  
Desc. 60 ft. over E. slope.

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

Land; rolling.  
Soil; adobe, 3rd. rate.  
Timber; paloverde.  
Undergrowth; scrub oak.

N.  $0^{\circ}3'W.$  bet. secs. 5 and 6.  
Over rolling land, through dense undergrowth.

32.00 Wash, 20 lks. wide, course NW.

39.70 Wash, 10 lks. wide, course NW.

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

$\frac{1}{4}$   
S 6 | S 5  
1925

No bearing trees available.  
Raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high W. of cor.

Chains  
 43.00 Base of hill, bears SE. and NW.  
 Over broken W. slope.  
 62.00 Wire fence, bears SE. and NW.  
 67.30 Shallow wash, 30 lks. wide, course W.  
 75.80 Spur, slopes W.  
 Desc. 70 ft. over NW. slope.  
 83.00 Drain, course S.70°W.  
 Asc. 60 ft. over S. slope.  
 85.78 Intersect the S. bdy. of T. 4 S., R.12 E., at a point  
 4.05 chs. East of the cor. of secs. 31 and 32, establish-  
 ed under current Group No. 124, which is an iron post,  
 2 ins. diam., 10 ins. above ground, with brass cap  
 properly marked, and witnessed by a mound of stone N.  
 of cor.  
 At point of intersection, set an iron post, 3 ft. long,  
 2 ins. diam., 18 ins. in the ground to bed rock, with  
 marked cross (+) stone alongside, supported in a mound  
 of stone, for closing cor. of secs. 5 and 6, marked on  
 brass cap

T4S R12E  
 S 32  
 S 6 | S 5  
 T5S R12E  
 C C  
 1925

No bearing trees available.  
 Land; rolling.  
 Soil; adobe, 2nd. rate.  
 Timber; none.  
 Undergrowth; mesquite, paloverde, catclaw, cactus and  
 sagebrush.

Boundaries of T.5 S., R.12 E.

Latitudes, departures and closing errors.

Line designated.	True bearing.	Dist- ance.	Latitudes.		Departures.	
			N.	S.	E.	W.
South boundary, (1st Std. Par. S.)	West	480.00				480.00
W. bdy.	North	480.78	480.78			
N. bdy.	N. 89° 0' E.	24.70	.37		24.70	
	N. 0° 6' W.	4.12	4.12			.01
	East	454.82			454.82	
E. bdy.	South	486.03		486.03		
Convergency					.47	
<b>Total,</b>			<b>485.27</b>	<b>486.03</b>	<b>479.99</b>	<b>480.01</b>
<b>Error in latitude</b>				<b>485.27</b>		<b>479.99</b>
<b>Error in departure,</b>				<b>0.76</b>		<b>0.02</b>

The continued satisfactory adjustment of the instrument throughout the survey of this township is indicated from field tests as given in Book "D".



GENERAL DESCRIPTION

Land, is gently rolling desert, varied only by Cottonwood wash and its tributaries and some low hills in the north-west corner.

Soil is generally adobe and shallow, above granite bed rock.

Vegetation is that common to desert of 2,000 to 3,000 ft. elevation; the kinds of brush useful for stock browse or fuel are scarce.

No possibility of irrigation.

Water is very scarce.



CERTIFICATE OF UNITED STATES TRANSITMAN.

I, Theodore Vander Meer, U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 127, Arizona, bearing date of the 3rd day of July, 19 24 I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, <sup>re-</sup>surveyed all those parts or portions of the South boundary of Township 4 South, Range 11 East; and surveyed all those parts or portions of the West boundary and Subdivision lines of TOWNSHIP 5 SOUTH, RANGE 12 EAST, of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes <sup>and by diagram on page 1 hereof</sup> as having been executed by me, and under my direction; and that all the corners of said resurvey and survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General, for Group 127, Arizona, and in the specific manner described in the field notes, and that the foregoing are the original field notes of such resurvey and survey.

*Theodore Vander Meer*  
June 5, 1925

*Theodore Vander Meer*  
U. S. Surveyor  
*Tran...*

APPROVAL.

OFFICE OF U.S. SUPERVISOR OF SURVEYS,

Denver, Colorado, January 11, 1927

The foregoing field notes of the resurvey of part of the South boundary of Township 4 South, Range 11 East, and of the survey of the West boundary and Subdivision lines of TOWNSHIP 5 SOUTH, RANGE 12 EAST, of the Gila and Salt River Base and Meridian, in the State of Arizona,

executed by Theodore Vander Meer, U. S. Transitman, under his special instructions dated July 3, 1924, for Group 127, Arizona, 19 24, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the <sup>resurvey and</sup> surveys they describe, are hereby approved.

*Frank D. Johnson*  
U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above described ~~survey~~ <sup>resurvey and survey</sup> ~~has been correctly copied from the original notes on file in this office.~~