

Book "C"

3743

4-679

1

BOOK 3743

FIELD NOTES

OF THE SURVEY OF THE

Subdivision lines of

Township 4 North, Range 7 West

Of the Gila and Salt River Base and Meridian,

In the State of Arizona

EXECUTED BY

Glenn F. Sawyer, U. S. Surveyor
and

Charles E. Hunter, U. S. Transitman

In the capacity of U. S. Surveyor, under Special Instructions dated *October 8*, 1924, issued by the United States Surveyor General to govern surveys included in Group No. *132, Arizona*, which were approved by the Commissioner of the General Land Office, *October 30*, 1924, and Assignment Instructions dated *October 22*, 1925.

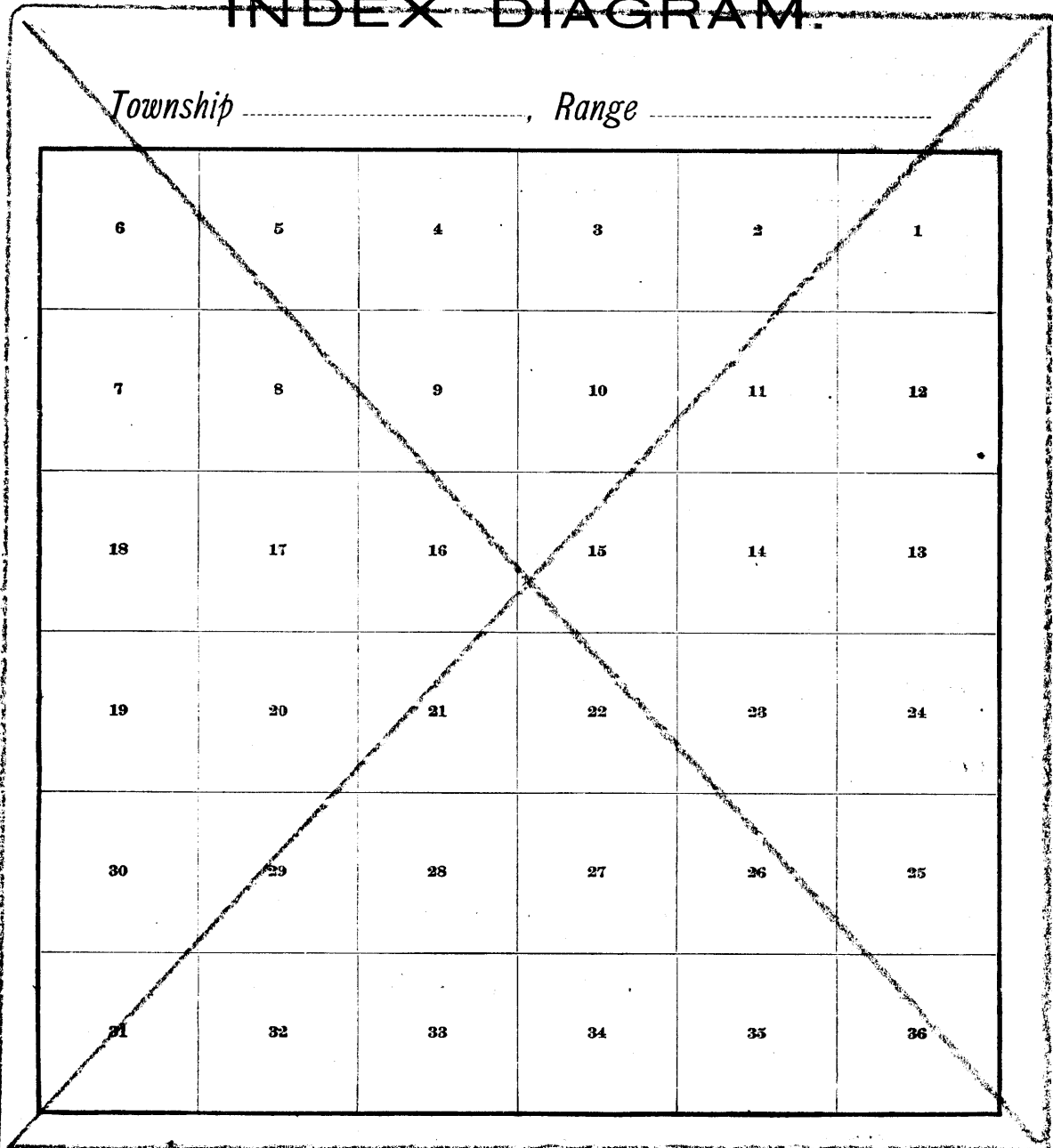
Survey commenced *December 20*, 1925

Survey completed *January 3*, 1926

3743

3743

INDEX DIAGRAM.



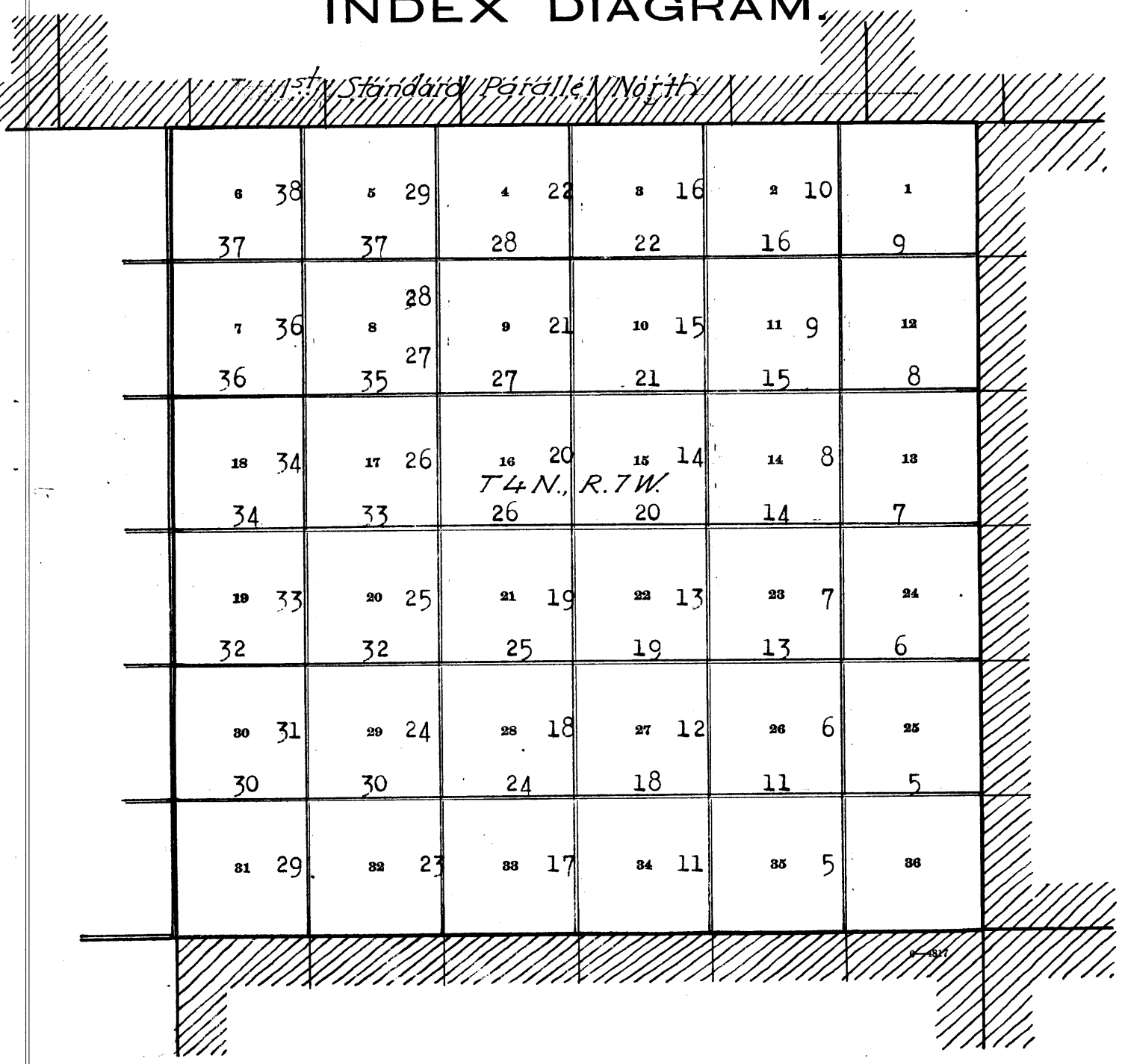
Book "C"

Group 132 Arizona

BOOK 3743

4-679 b

INDEX DIAGRAM.



——— Surveyed under this group.

——— Accepted surveys.

////// Areas surveyed as per accepted plats on file.

BOOK 3743

Book "C"

2

Group 132 Arizona

DATE DIAGRAM

Township 4 North Range 7 West

		<i>Resurveyed in 1916</i>					
		1st	Standard	Parallel	North		
See Book "B" for dates of survey of this line.	6	1-2-26	1-2-26	12-31-25	12-31-25	12-30-25	12-28-25
	7	1-3-26	1-2-26	12-31-25	12-30-25	12-26-25	12-28-25
	8	1-2-26	1-3-26	12-30-25	12-29-25	12-26-25	12-28-25
	9	1-2-26	1-2-26	12-30-25	12-29-25	12-26-25	12-26-25
	10	12-31-25	1-2-26	12-31-25	12-29-25	12-24-25	12-26-25
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	30	12-31-25	12-31-25	12-29-25	12-24-25	12-26-25	12-26-25
	31	12-31-25	12-31-25	12-29-25	12-24-25	12-26-25	12-26-25
	32	12-31-25	12-31-25	12-29-25	12-24-25	12-26-25	12-26-25
	33	12-31-25	12-31-25	12-29-25	12-24-25	12-26-25	12-26-25
	34	12-31-25	12-31-25	12-29-25	12-24-25	12-26-25	12-26-25
	35	12-31-25	12-31-25	12-29-25	12-24-25	12-26-25	12-26-25
	36	12-31-25	12-31-25	12-29-25	12-24-25	12-26-25	12-26-25

Surveyed in 1916

Surveyed in 1916

- Surveyed by Charles E. Hunter, U.S. Transitman on dates shown.
- Surveyed by Glenn F. Sawyer, U.S. Surveyor on dates shown.
- Accepted surveys.
- Surveyed under this group, notes and dates in other books of this group.

Surveys herein described were executed on dates shown on diagram on page 2 hereof, by Glenn F. Sawyer U.S. Surveyor and Charles E. Hunter, U.S. Transitman, using respectively, Young and Sons light mountain transit No. 8478 and Buff and Buff light mountain transit No. 10125, each equipped with full vertical circle and Smith solar attachment; unless otherwise specified, all azimuth determinations are accomplished with the solar attachment.

PRELIMINARY TEST OF YOUNG AND SON'S

INSTRUMENT NO. 8478, BY GLENN F. SAWYER.

December 18, 1925: 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, proceed as follows:

December 19, 1925: At camp near the $\frac{1}{4}$ sec. cor. of secs. 8 and 17, T4N, R7W., G. and S.R. Base and Meridian, Ariz., latitude $33^{\circ}41'42''$ N., longitude $113^{\circ}00'$ W., at 1h 43m a.m., l.m.t., 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, $1^{\circ}18'31''$

At 7h 45m a.m., l.m.t., lay off the azimuth of Polaris, $1^{\circ}18\frac{1}{2}'$ to the east and mark the meridian thus determined by a tack in a peg driven firmly in the ground 5 chs. north.

At 8h 0m a.m., l.m.t., set off $33^{\circ}41\frac{1}{2}'$ N. on the lat. arc, $23^{\circ}21\frac{1}{2}'$ S. on the decl. arc, and determine a meridian with the solar, which is found to agree with the true meridian.

At apparent noon, with the lat. arc unchanged, observe the sun on the meridian; the resulting reading of the decl. arc is $23^{\circ}24'$ S., which agrees with the computed decl. of the sun.

At 4h 0m p.m., l.m.t., with the lat. arc unchanged, set off $23^{\circ}22'$ 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' of the true meridian, conclude that the adjustments of the instrument are satisfactory.

PRELIMINARY TEST OF BUFF AND BUFF

INSTRUMENT NO. 10125, BY CHARLES E. HUNTER

December 21, 1925: Examine the adjustments of the transit and correct all errors; 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, proceed as follows:

This test was made on the meridian established on Dec. 19, by Glenn F. Sawyer, U. S. Surveyor, and hereinbefore described.

December 22, 1925: At 8h 0m a.m., l.m.t., set off $33^{\circ}41\frac{1}{2}'$ N. on the lat. arc, $23^{\circ}23'$ S. on the decl. arc, and determine a meridian with the solar, which is found to agree within 1' with the true meridian.

At apparent noon, with the lat. arc unchanged, observe the sun on the meridian; the resulting reading of the decl. arc is $23^{\circ}25'$ S., which agrees with the computed decl. of the sun.

At 4h 0m p.m., l.m.t., with the lat arc unchanged, set off $23^{\circ}23'$ 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' of the true meridian, conclude that the adjustments of the instrument are satisfactory.

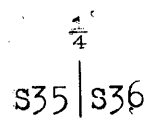
Unless otherwise specified, all measurements are made with Lufkin steel tapes, 5 chs. in length, compared with a Lufkin steel tape, 1 ch. in length, and found correct. The measurements are made on the slope, the vertical angle determined and the slope measurements properly reduced to true horizontal distances.

Survey of the Subdivision of T4N,R7W.

Chains.

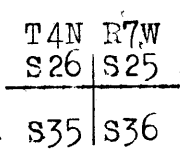
From the cor. of secs. 1,2,35, and 36 on the S. bdy. of the Tp., which is an iron post, 3 ins. in diam., firmly set, properly marked on brass cap and witnessed by mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor.

Thence
N.0°1'W., bet. secs. 35 and 36.
Over mountainous land, through scattering undergrowth.
Asc. 160 ft. over SW. slope,
17.80 Slope changes; asc. 221 ft. over SE. slope,
33.20 Spur, slopes SW.; then along SW. slope.
36.30 Spur, slopes N.30°W.; desc. 81 ft. over NE. slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap



1925

No bearing trees available.
Desc. 200 ft. over NE. slope.
68.40 Wash, 10 lks. wide, course E.;
79.40 Spur, slopes SE.; desc. slightly.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 25,26,35, and 36, marked on brass cap

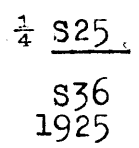


1925

No bearing trees available.
Land, mountainous.
Soil, sandy and rocky, 4th rate.
Timber, none.
Undergrowth, cacti, catclaw, greasewood, and palo verde.

N.89°58'E., on random line bet. secs. 25 and 36.
40.00 Set temp. 1/4 sec. cor.
80.12 Intersect the E. bdy. of the Tp. 15 lks. N. of the cor. of secs. 25,30,31, and 36, which is an iron post, 3 ins. in diam., firmly set, properly marked on brass cap and witnessed by mound of stone west of cor.

Thence
N.89°56'W., on true line bet. secs. 25 and 36.
Over rolling hills, through scattering undergrowth.
Asc. NE. slope.
13.42 Point of spur, slopes N.; desc. 23 ft. over NW. slope.
16.32 Wash, 4 lks. wide, course NE.; asc. 58 ft. over SE. slope.
33.02 Spur, slopes SW.
36.42 Same spur, slopes N.; desc. slightly.
40.06 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap



1925

No bearing trees available.

Chains.

42.00 Desc. 40 ft. over NW. slope.
 Wash, 6 lks. wide, course N.; asc. 37 ft. over N. slope.
 53.12 Spur, slopes N.; desc. 54 ft. over NW. slope.
 68.62 Wash, 10 lks. wide, course NE.; asc. 40 ft. over NE. slope
 80.12 The cor. of secs. 25, 26, 35, and 36.

Land, rolling hills,
 Soil, sandy and rocky, 3rd rate.
 Timber, none.
 Undergrowth, cacti, catclaw, palo verde, and greasewood.

N.0°1'W., bet. secs. 25 and 26.
 Over rolling hills, through scattering undergrowth.
 Desc. slightly.

16.40 Spur, slopes 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

$\frac{1}{4}$
 S26 | S25

1925

No bearing trees available.

40.50 Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Wash, 10 lks. wide, course E.
 50.50 Spur, slopes E.;
 63.80 Wash, 6 lks. wide, course E.; asc. 49 ft. over S. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins.

in the ground to bed rock, deposit a stone marked with
 a cross (X) at base of post, and raise a mound of stone
 around post, for cor. of secs. 23, 24, 25, and 26, marked
 on brass cap

T4N R7W
 S23 | S24
 S26 | S25

1925

No bearing trees available.

Land, rolling.
 Soil, sandy and rocky, 3rd rate.
 Timber, none.
 Undergrowth, cacti, catclaw, palo verde, and greasewood.

40.00 S.89°56'E., on random line bet. secs. 24 and 25.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Intersect the E. bdy. of the Tp., 7 lks. S. of the cor.
 of secs. 19, 24, 25, and 30, which is an iron post, 3 ins.
 in diam., firmly set, properly marked on brass cap and
 witnessed by mound of stone W. of cor.

Thence

N.89°59'W., on true line bet. secs. 24 and 25.
 Over mountainous land, through scattering undergrowth.
 Asc. 411 ft. over NE. slope.

16.70 Spur, slopes N.; desc. 109 ft. over NW. slope.
 27.60 Ridge, brs N.20°W. and SE.; desc. 304 ft. over SW. slope.
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, and raise a mound of stone
 around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of the Subdivision of T4N,R7W.

Chains.

$\frac{1}{2}$ S 24

S 25
1925

No bearing trees available.
54.50 Wash, 10 lks. wide, course N.; asc. slightly.
80.04 The cor. of secs. 23,24,25, and 26.

Land, rolling.
Soil, sandy and rocky, 4th rate.
Timber, none.
Undergrowth, cacti, catclaw, palo verde and greasewood.

N.0°1'W., bet. secs. 23 and 24.
Over rolling land, through scattering undergrowth.
.50 Spur, slopes E.; then over rolling hills.

14.50 Wash, 10 lks. wide, course NE.
22.20 Wash, 6 lks. wide, course NE.; asc. slightly.
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

$\frac{1}{4}$
S23 | S24

1925

No bearing trees available.
64.40 Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Wash, 6 lks. wide, course E.
77.10 Ridge, brs E. and W.; desc. 17 ft. over NW. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in
the ground to bed rock, deposit a stone marked with a
cross (X) at base of post, and raise a mound of stone
around post, for cor. of secs. 13,14,23, and 24, marked
on brass cap

T4N R7W
S14 | S13
S23 | S24

1925

No bearing trees available.
Land, rolling.
Soil, sandy and rocky, 3rd rate.
Timber, none.
Undergrowth, cacti, palo verde, catclaw, and greasewood.

40.00 S.89°59'E., on random line bet. secs. 13 and 24
Set temp. $\frac{1}{4}$ sec. cor.
80.22 Intersect the E. bdy. of the Tp. 16 lks. S. of the cor.
of secs. 13,18,19, and 24, which is an iron post, 3 ins.
in diam., firmly set, properly marked on brass cap
and witnessed by mound of stone W. of cor.

Thence
S.89°54'W., on true line bet. secs. 13 and 24.
Over hilly land, through scattering undergrowth.

40.11 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

Chains

 $\frac{1}{4}$ S13S24
1925

- No bearing trees available.
 Raise mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 43.20 Wash, 6 lks. wide, course SE.; asc. 256 ft. over SE. slope.
 67.70 Spur, slopes S.; desc. 160 ft. over SW. slope.
 77.50 Ridge, brs NE. and SW.; desc. 42 ft. over NW. slope.
 80.22 The cor. of secs. 13, 14, 23, and 24.

Land, hilly.
 Soil, sandy and rocky, 3rd rate.
 Timber, none.
 Undergrowth, cacti, palo verde, greasewood, and catclaw.

- N.0°1'W., bet. secs. 13 and 14.
 Desc. 29 ft. over NW. slope.
 21.00 Wash, 20 lks. wide, course E.; then over rolling land.
 37.00 Wash, 6 lks. wide, course E.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

 $\frac{1}{4}$

S14 | S13

1925

- No bearing trees available.
 63.10 Wash, 6 lks. wide, course E.; asc. 46 ft. over S. slope.
 73.40 Spur, slopes E.; desc. 52 ft. over NW. slope.
 77.10 Wash, 6 lks. wide, course E.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground for cor. of secs. 11, 12, 13, and 14, marked on brass cap

T4N R7W
S11 | S12

S14 | S13

1925

No bearing trees available.
 Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, rolling.
 Soil, sandy and gravelly, 3rd rate.
 Timber, none.
 Undergrowth, cacti, greasewood, catclaw, and palo verde.

- N.89°54'E., on random line bet. secs. 12 and 13.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.16 Intersect the E. bdy. of the Tp., 7 lks. S. of the cor. of secs. 7, 12, 13, and 18, which is an iron post, 3 ins. in diam., firmly set, properly marked on brass cap and witnessed by mound of stone W. of cor.
 Thence
 S.89°51'W. on true line bet. secs. 12 and 13.
 Over rolling land, through scattering undergrowth.

Survey of the Subdivision of T4N, R7W.

Chains.

40.08 True point for $\frac{1}{4}$ sec. cor. falls in wash, 40 lks. wide, course S.87°E.

45.00 Center of same wash, 40 lks. wide, course S.85°E.

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

$\frac{1}{4}$ S12
WC
S13
1925

80.16 No bearing trees available.
Raise mound of stone, 3 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.
The cor. of secs. 11, 12, 13, and 14.

Land, rolling.
Soil, sandy and gravelly, 3rd rate.
Timber, none.
Undergrowth, cacti, greasewood, and palo verde.

N.0°1'W., bet. secs. 11 and 12.

7.00 Over rolling land, through scattering undergrowth.
Wash, 40 lks. wide, course 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

$\frac{1}{4}$
S11 | S12
1925

No bearing trees available.
52.00 Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Wash, 6 lks. wide, course SE.; asc. 132 ft. over S. slope
70.50 Spur, slopes E.; desc. 98 ft. over N. slope.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 1, 2, 11, and 12, marked on brass cap

T4N R7W
S 2 | S 1
S11 | S12
1925

No bearing trees available.

Land, mountainous and rolling.
Soil, sandy and rocky, 3rd and 4th rate.
Timber, none.
Undergrowth, cacti, catclaw, palo verde and greasewood.

40.00 N.89°51'E., on random line bet. secs. 1 and 12.
Set temp. $\frac{1}{4}$ sec. cor.
80.22 Intersect the E. bdy. of the Tp., 13 lks. S. of the cor. of secs. 1, 6, 7, and 12, which is an iron post, 3 ins. in diam., firmly set, properly marked on brass cap, and witnessed by mound of stone W. of cor.

Thence
S.89°45'W., on true line bet. secs. 1 and 12.
Over rolling land, through scattering undergrowth.
37.00 Wash, 6 lks. wide, from N.85°W., course SE.

Chains

40.11 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

S12
1925

No bearing trees available.

69.40 Raise mound of stone, 3 ft. base, 2 ft. high, N. of cor.

72.22 Same wash, course N.70°E.

80.22 Same wash, 6 lks. wide, course SE.

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

Land, mountainous.

Soil, sandy loam, 3rd rate.

Timber, none.

Undergrowth, cacti, catalaw, palo verde, and greasewood.

N.0°1'W., bet. secs. 1 and 2.

Over rolling land, through scattering undergrowth.

Asc. 55 ft. over rolling land.

4.40 Wash, 5 lks. wide, course E.; desc. 90 ft.

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

$\frac{1}{4}$

S 2 | S 1

1925

No bearing trees available.

43.90 Wash, 20 lks. wide, course E.

71.52 Intersect the First Standard Parallel North, at a point 17.12 chs. West of the standard cor. of T5N, Rs. 6 and 7 W., which is an iron post, 3 ins. in diam., firmly set, properly marked on brass cap, and witnessed by mound of stone N. of cor. At point of intersection set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for closing cor. of secs. 1 and 2, marked on brass cap

T5N R7W
S36

S 2 | S 1

C C

T4N R7W
1925

No bearing trees available.

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

Land, rolling.

Soil, sandy, 3rd rate.

Timber, none.

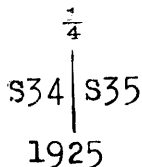
Undergrowth, cacti, palo verde and greasewood.

Survey of the Subdivision of T4N, R7W.

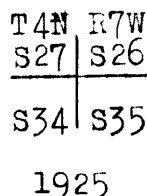
Chains.

From the cor. of secs. 2, 3, 34, and 35 on the S. bdy. of the Tp., which is an iron post, 3 ins. in diam., 26 ins. above ground, firmly set in mound of stone, properly marked on brass cap and witnessed by mound of stone W. of cor.

5.80 N.0°1'W., on true line bet. secs. 34 and 35.
40.00 Over rolling land, through scattering undergrowth. Wash, 10 lks. wide, course SE.
Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap



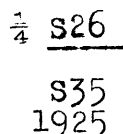
52.27 No bearing trees available.
74.70 Draw, 5 lks. wide, course SE.
78.60 Draw, course SE.; asc. 188 ft. over S. slope.
80.00 Spur, slopes W.
Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 26, 27, 34, and 35, marked on brass cap



No bearing trees available.
Land, rolling.
Soil, sandy, 2nd rate.
Timber, none.
Undergrowth, palo verde, greasewood, ironwood, and cacti.

40.00 N.89°58'E., on random line bet. secs. 26 and 35.
80.00 Set temp. 1/4 sec. cor.
Fall 12 lks. S. of the cor. of secs. 25, 26, 35, and 36.

Thence
1.20 S.89°53'W., on true line bet. secs. 26 and 35.
6.60 Over rolling land, through scattering undergrowth.
12.40 Spur, slopes SE.; then along S. slope of same spur.
25.40 Same spur, slopes NE.; desc. 12 ft. over S. slope.
32.80 Wash, 4 lks. wide, course SW.; asc. 308 ft. over NE. slope.
40.00 Spur, slopes SE.; asc. 54 ft. over SE. slope.
Spur, slopes S.; along S. slope.
Set an iron post, 3 ft. long, 1 in. diam., 36 ins. in a mound of stone, and deposit a stone marked with a cross (X) at base of post, for 1/4 sec. cor., marked on brass cap



No bearing trees available.

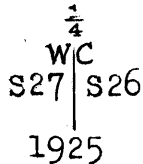
Chains.

Along S. slope.
 42.50 Head of draw, course S.; desc. 231 ft. over W. slope.
 54.70 Draw, 6 lks. wide, course S.; asc. 45 ft. over SE. slope.
 58.20 Spur, slopes S.; desc. 32 ft. over SW. slope.
 60.70 Spur, slopes SW.; desc. 97 ft. over NW. slope.
 68.00 Draw, 6 lks. wide, course S.; asc. 102 ft. over E. slope.
 74.20 Spur, slopes S.; desc. 61 ft. over SW. slope.
 80.00 The cor. of secs. 26, 27, 34, and 35.

Land, rolling.
 Soil, sandy and rocky, 4th rate.
 Timber, none.
 Undergrowth, cacti, catclaw, greasewood, and palo verde.

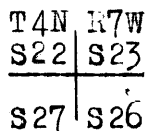
N.0°1'W., bet. secs. 26 and 27.

Over low hills, through scattering undergrowth.
 Asc. 18 ft. over SW. slope.
 2.19 Spur, slopes SW.; desc. 29 ft. over N. slope.
 4.60 Draw, 5 lks. wide, course SW.; asc. 236 ft. over S. slope.
 19.92 Spur, slopes W.; desc. 34 ft. over N. slope.
 21.40 Draw, 5 lks. wide, course SW.; asc. slightly over S. slope.
 26.50 Ridge, brs NW. and SE; desc. 180 ft. over NE. slope.
 36.60 Wash, 5 lks. wide, course NE.; continue desc.
 39.90 Set an iron post, 3 ft. long, 1 in. diam., 27 ins. in the ground, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap



No bearing trees available.

Raise mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor.
 40.00 True point for $\frac{1}{4}$ sec. cor. falls in wash, 10 lks. wide, course NE.
 Along broken E. slope.
 53.73 Spur, slopes NE.
 60.00 Wash, 5 lks. wide, course E.; desc. 36 ft.
 65.42 Asc. 85 ft.
 73.60 Draw, 10 lks. wide, course E.
 76.46 Spur, slopes E.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 22, 23, 26, and 27, marked on brass cap



1925

No bearing trees available.

Land, low hills.
 Soil, sandy, 2nd rate.
 Timber, none.
 Undergrowth, ocotilla, greasewood, ironwood, and cacti.

Survey of the Subdivision of T4N, R7W.

Chains.

40.00 N.89°53'E., on random line bet. secs. 23 and 26.
 Set temp. 1/4 sec. cor.
 80.02 Fall 12 lks. N. of the cor. of secs. 23,24,25, and 26.

Thence
 S.89°58'W., on true line bet. secs. 23 and 26.
 Over rolling hills, through scattering undergrowth.
 32.00 Spur, slopes NE.; continue over N. slope.
 37.25 Wash, 30 lks. wide, course NE.; asc. 27 ft. over NE.slope
 40.01 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) on brass cap and raise a mound of stone
 around post, for 1/4 sec. cor., marked on brass cap

1/4 S23
 S26
 1925

No bearing trees available.
 Asc. 150 ft. over NE. slope.
 52.42 Wash, 10 lks. wide, course NE.
 58.05 Same wash, 10 lks. wide, course SE.
 60.80 Same wahs, 10 lks. wide, course NE.
 80.02 The cor. of secs. 22,23,26, and 27.

Land, low hills.
 Soil, sandy, 2nd rate.
 Timber, none.
 Undergrowth, greasewood, ironwood, and cacti.

18.00 N.0°1'W., bet. secs. 22 and 23.
 Over rolling hills, through scattering undergrowth.
 Desc. slightly over NE. slope.
 21.50 Wash, 10 lks. wide, course NE.
 27.00 Spur, slopes NE.; desc. 87 ft. over N. slope.
 Wash, 5 lks. wide, course NE.; asc. 126 ft. over S.
 slope.
 35.29 Spur, slopes NE.; desc. 104 ft. over N. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, and raise a mound of stone
 around post, for 1/4 sec. cor., marked on brass cap

1/4
 S22 | S23
 1925

No bearing trees available.
 Desc. 131 ft. over N. slope.
 65.50 Main wash, 50 lks. wide, course NE.
 78.40 Wash, 10 lks. wide, course NE.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins.
 in the ground to bed rock, deposit a stone marked with
 a cross (X) at base of post, and raise a mound of stone
 around post, for cor. of secs. 14,15,22, and 23, marked
 on brass cap

T4N R7W
 S15 | S14
 S22 | S23
 1925

No bearing trees available.

Land, rolling hills.

Chains.	Soil, sandy and rocky, 2nd and 3rd rate. Timber, none. Undergrowth, greasewood, ironwood, and cacti.
40.00	N.89°58'E., on random line bet. secs. 14 and 23. Set temp. $\frac{1}{4}$ sec. cor.
80.02	Fall 5 lks. N. of the cor. of secs. 13, 14, 23, and 24.
	Thence
	West, on true line bet. secs. 14 and 23. Over rolling land, through scattering undergrowth. Desc. 29 ft. over gradual N. slope.
23.00	Wash, 10 lks. wide, course NE.
40.01	Set an iron post, 3 ft. long, 1 in. idiam., 24 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S14
	S23 1925
	No bearing trees available. Raise mound of stone, 3 ft. base, 2 ft. high, N. of cor. Desc. slightly
61.70	Main wash, 80 lks. wide, course NE.
77.40	Wash, 10 lks. wide, course NE.
80.02	The cor. of secs. 14, 15, 22, and 23.
	Land, level desert land. Soil, sandy, 2nd rate. Timber, none. Undergrowth, ocotilla, greasewood, palo verde, and cacti.
	N.0°1'W., bet. secs. 14 and 15. Over level desert land, through scattering undergrowth.
8.30	Wash, 6 lks. wide, course E.
19.60	Wash, 5 lks. wide, course E.
25.90	Wash, 5 lks. wide, course NE.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S15 S14
	1925
	No bearing trees available.
41.40	Wash, 5 lks. wide, course E.
48.00	Wash, 80 lks. wide, course E.
67.00	Wash, 10 lks. wide, course E.
78.38	Wash, 5 lks. wide, course SE.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 10, 11, 14, and 15, marked on brass cap
	T4N R7W S10 S11 S15 S14
	1925
	No bearing trees available. Raise mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

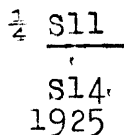
Survey of the Subdivision of T4N, R7W.

Chains.

Land, level desert.
Soil, sandy, 2nd rate.
Timber, none.
Undergrowth, ocotilla, greasewood, cacti, and catclaw.

East, on random line bet. secs. 11 and 14.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.02 Fall 2 lks. N. of the cor. of secs. 11, 12, 13, and 14.

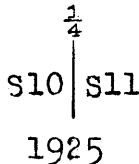
Thence
N. $89^{\circ}59'W.$, on true line bet. secs. 11 and 14.
29.70 Over level desert land, through scattering undergrowth.
38.40 Wash, 60 lks. wide, course NE.
40.01 Wash, 10 lks. wide, course NE.
Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap



No bearing trees available.
Asc. 95 ft. over SE. slope to spur.
46.70 Wash, 5 lks. wide, course SE.
53.00 Same wash, 5 lks. wide, course NE.
60.00 Spur, slopes S.; desc. slightly.
80.02 The cor. of secs. 10, 11, 14, and 15.

Land, level desert.
Soil, sandy, 2nd rate.
Timber, none.
Undergrowth, greasewood, palo verde, ocotilla, and cacti.

N. $0^{\circ}1'W.$, bet. secs. 10 and 11.
Over rolling land, through scattering undergrowth
Asc. 102 ft. over gentle SE. slope.
14.69 Spur, slopes E.; desc. 164 ft. over N. slope.
30.70 Wash, 10 lks. wide, course E.; asc. 47 ft. over S. slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap



No bearing trees available.
Asc. 14 ft. over SE. slope.
41.27 Small spur, slopes SE.; desc. 88 ft. over NE. slope.
50.40 Wash, 50 lks. wide, course SE.
69.20 Wash, 5 lks. wide, course E.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 2, 3, 10, and 11, marked on brass cap

Chains.

T4N	R7W
S 3	S 2
S10	S11

1925

No bearing trees available.

Land, low hills.

Soil, sandy, 2nd rate.

Timber, none.

Undergrowth, greasewood, ironwood, palo verde, and cacti.

40.00 S.89°59'E., on random line bet. secs. 2 and 11.
 80.06 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 5 lks. N. of the cor. of secs. 1, 2, 11, and 12.

Thence

N.89°57'W., on true line bet. secs. 2 and 11.

Over level desert land, through scattering undergrowth.

26.85 Wash, 10 lks. wide, course SE.
 40.03 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, and raise a mound of stone
 around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

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

S11

1925

80.06 No bearing trees available.
 Continue over level land.
 The cor. of secs. 2, 3, 10, and 11.

Land, level desert land.

Soil, sandy, 2nd rate.

Timber, none.

Undergrowth, ocotilla, greasewood, and cacti.

25.40 N.0°1'W., bet. secs. 2 and 3.
 40.00 Over rolling land, through scattering undergrowth.
 Wash, 6 lks. wide, course E.
 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

 $\frac{1}{4}$

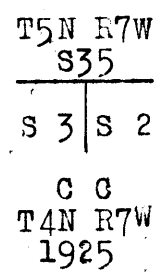
S 3 | S 2

1925

43.20 No bearing trees available.
 49.60 Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 55.30 Wash, 5 lks. wide, course E.
 71.47 Spur, slopes E.; desc. 40 ft. over N. slope.
 Wash, 6 lks. wide, course E.
 Intersect the First Standard Parallel North, at a point
 17.07 chs. W. of the standard cor. of secs. 35 and 36,
 T5N, R7W., which is an iron post, 3 ins. in diam.,
 firmly set, properly marked on brass cap, and witnessed
 by mound of stone N. of cor. At point of intersection,
 set an iron post, 3 ft. long, 2 ins. in diam., 4 ins.
 in the ground to bed rock, deposit a stone marked with

Chains.

a cross (X) at base of post, and raise a mound of stone around post, for closing cor. of secs. 2 and 3, marked on brass cap



No bearing trees available.

Land, rolling.

Soil, sandy and gravelly, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, palo verde, and greasewood.

From the cor. of secs. 3, 4, 33, and 34 on the S. bdy. of the Tp., which is an iron post, 3 ins. in diam., 28 ins. above ground; firmly set in mound of stone, properly marked on brass cap, and witnessed by mound of stone W. of cor.

N.0°2'W., bet. secs. 33 and 34.

Over rolling hills through scattering undergrowth.

Asc. 192 ft. over S. slope.

6.30 Spur, slopes SE.; desc. 292 ft. over SE. slope.

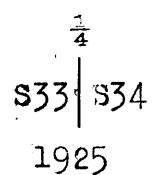
22.50 Draw, 5 lks. wide, course SE.; asc. 102 ft. over SE. slope.

29.33 Ridge, brs SW. and NE.; desc. 51 ft. over N. slope.

32.23 Draw, 10 lks. wide, course W.; asc. 74 ft. over W. slope.

35.80 Spur, slopes W.; desc. 50 ft. over N. slope.

40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap



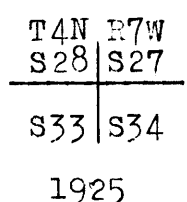
No bearing trees available.

Desc. 156 ft. over N. slope.

48.00 Leave mountains and then over rolling land.

53.00 Draw, 10 lks. wide, course SE.; asc. slightly.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 27, 28, 33, and 34, marked on brass cap



No bearing trees available.

Land, level desert land.

Soil, sandy, 2nd rate.

Timber, none.

Undergrowth, ocotilla, greasewood, ironwood, and cacti.

Chains.	N.89°58'E., on random line bet. secs. 27 and 34.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.04	Fall 5 lks. N. of the cor. of secs. 26, 27, 34, and 35,
	Thence
	West, on true line bet. secs. 27 and 34.
	Over mountainous land, through scattering undergrowth.
	Desc. 12 ft. over SW. slope.
4.20	Spur, slopes SW.; desc. 89 ft. over NW. slope.
9.80	Wash, 6 lks. wide, course S.20°W.; asc. 59 ft. over SE. slope.
13.40	Spur, slopes S.; desc. 55 ft. over E. slope.
20.00	Spur, slopes S.; desc. 49 ft. over W. slope.
22.70	Wash, 10 lks. wide, course S.; asc. 179 ft. over E. slope
32.70	Spur, slopes SE.; desc. 20 ft. over SW. slope.
36.50	Head of draw, course S.; asc. 64 ft. over SE. slope.
38.90	Spur, slopes SW.; desc. slightly.
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
	$\frac{1}{4}$ S27
	S34 1925
	No bearing trees available.
	Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor
	Desc. 114 ft. over SW. slope.
46.00	Spur, slopes SW.; desc. 137 ft. over NW. slope.
57.20	Wash, 10 lks. wide, course S.70°W.; then along S. slope.
69.40	Wash, 6 lks. wide, course S.; asc. 27 ft. over SW. slope
71.30	Spur, slopes SW.; then along N. slope.
76.30	Same spur, slopes N.80°W.; desc. 38 ft. over SW. slope.
80.04	The cor. of secs. 27, 28, 33, and 34.
	Land, mountainous.
	Soil, sandy and rocky, 3rd rate.
	Timber, none.
	Undergrowth, cacti, catclaw, greasewood, and palo verde.
	N.0°2'W., bet. secs. 27 and 28.
	Over rolling hills, through scattering undergrowth.
	Asc. slightly over SW. slope.
6.30	Wash, 10 lks. wide, course SW.; asc. 150 ft. over SW. slope.
16.30	Spur, slopes SW.; desc. slightly.
18.90	Wash, 10 lks. wide, course SW.; asc. slightly.
28.71	Spur, slopes W.; desc. 87 ft. over N. slope.
40.00	Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S28 S27 1925
	No bearing trees available.
45.00	Wash, 10 lks. wide, course W.; asc. 195 ft. over S. slope
56.90	Ridge, brs SE. and NW.; desc. 64 ft. over NE. slope.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 21, 22, 27, and 28, marked on brass cap
	T4N R7W S21 S22 S28 S27 1925

Survey of the Subdivision of T4N,R7W.

Chains.

No bearing trees available.
Land, rolling hills.
Soil, sandy and rocky, 3rd rate.
Timber, none.
Undergrowth, greasewood, ironwood, and cacti.

40.00 East; on random line bet. secs. 22 and 27.
Set temp. 1/4 sec. cor.
80.02 Fall 7 lks. S. of the cor. of secs. 22,23,26, and 27.

Thence
S.89°57'W., on true line bet. secs. 22 and 27.
Over rolling hills, through scattering undergrowth.
Asc. 169 ft. over NE. slope
8.60 Spur, slopes N.; desc. 42 ft. over N. slope.
13.90 Draw, 5 lks. wide, course NE.; asc. 117 ft. over E.slope.
19.39 Spur, slopes N.; desc. 111 ft. over W. slope.
29.80 Wash, 5 lks. wide, course NW.
40.01 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in
in the ground to bed rock, deposit a stone marked with
a cross (X) at base of post, and raise a mound of stone
around post, for 1/4 sec. cor., marked on brass cap

1/4 S22
S27
1925

42.80 No bearing trees available.
Draw, 10 lks. wide, course N.; asc. 98 ft. over E.slope.
54.00 Spur, slopes N.; desc. 11 ft. over SW. slope.
58.15 Draw, course N.; asc. 53 ft. over E. slope.
62.62 Spur, slopes N.; desc. 102 ft. over W. slope.
70.80 Draw, course NW.; asc. 72 ft. over NE. slope.
80.02 The cor. of secs. 21,22,27, and 27.

Land, mountainous.
Soil, sandy and rocky, 3rd rate.
Timber, none.
Undergrowth, greasewood, cacti, ironwood, and palo verde.

13.30 N.0°2'W., bet. secs. 21 and 22.
Over rolling hills, through scattering undergrowth.
Head of wash, course E.; asc. 37 ft. over S. slope.
18.10 Spur, slopes E.; desc. 85 ft. over N. slope.
35.70 Wash, 6 lks. wide, course NE.
40.00 Set an iron post, 3 ft. long, 1 in. diam., on bed rock,
deposit a stone marked with a cross (X) at base of post,
and raise a mound of stone around post, for 1/4 sec. cor.,
marked on brass cap

1/4
S21 | S22
1925

40.40 No bearing trees available.
Wash, 6 lks. wide, course E.
51.90 Wash, 10 lks. wide, course SE.
70.90 Wash, 6 lks. wide, course E.
72.60 Road, brs E. to Wickenburg and W. to Shontz ranch.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins.
in the ground, for cor. of secs. 15,16,21, and 22,
marked on brass cap

Chains

T4N	R7W
S16	S15
S21	S22

1925

No bearing trees available.

Land, rolling mountains.

Soil, sandy and gravelly, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, palo verde and greasewood.

40.00

N.89°57'E., on random line bet. secs. 15 and 22.

80.20

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

Fall 14 lks. S. of the cor. of secs. 14,15,22, and 23.

Thence

S.89°51'W., on true line bet. secs. 15 and 22.

Over rolling hills, through scattering undergrowth.

23.40

Wash, 6 lks. wide, course SE.

36.70

Road, brs SW. to Shontz ranch and NE. to Wickenburg.

40.10

Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S15

S22

1925

No bearing trees available.

57.70

Wash, 10 lks. wide, course SE.

80.20

The cor. of secs. 15,16,21, and 22.

Land, rolling mountains.

Soil, sandy and gravelly, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, palo verde, and greasewood.

15.00

N.0°2'W., bet. secs. 15 and 16.

Over rolling hills, through scattering undergrowth.

25.70

Road, brs W. to Shontz ranch and E. to Wickenburg.

32.10

Wash, 15 lks. wide, course E.

Wash, 10 lks. wide, course SE.; asc. 100 ft. over SW. slope.

40.00

Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$

S16 | S15

1925

No bearing trees available.

43.80

Spur, slopes SE.

53.20

Wash, 4 lks. wide, course SE.; asc. 31 ft. over SW. slope.

61.20

Spur, slopes SE.; then along E. slope.

66.40

Wash, 10 lks. wide, course SE.

72.40

Same wash, 10 lks. wide, course SW.; asc. slightly.

80.00

Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 9,10,15, and 16, marked on brass cap

Survey of the Subdivision of T4N,R7W.

Chains.

T4N	R7W
S 9	S10
S16	S15

1925

No bearing trees available.

Land, rolling hills.

Soil, sandy and rocky, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, greasewood, and palo verde.

40.00 N.89°51'E., on random line bet. secs. 10 and 15.
Set temp. $\frac{1}{4}$ sec. cor.
80.10 Fall 9 lks. S. of the cor. of secs. 10,11,14, and 15.

Thence

40.05 S.89°47'W., on true line bet. secs. 10 and 15.
Over mountainous land, through scattering undergrowth.
Set an iron post, $\frac{3}{4}$ ft. long, 1 in. diam., 27 ins. in
the ground, for $\frac{1}{4}$ sec. cor., marked on brass cap

 $\frac{1}{4}$ S10S15
1925

No bearing trees available.

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

44.10 Wash, 10 lks. wide, course NE.; asc. 152 ft. over E.
slope.
50.70 Spur, slopes SE.; desc. 12 ft. over SW. slope.
64.20 Draw, 6 lks. wide, course SE.; asc. 198 ft. over E.slope.
69.70 Spur, slopes S.; desc. 213 ft. over W. slope.
78.20 Wash, 6 lks. wide, course S.; asc. 22 ft. over SE.slope.
80.10 The cor. of secs. 9,10,15, and 16.

Land, mountainous, and rolling.

Soil, sandy and gravelly, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, palo verde, and greasewood.

9.00 N.0°2'W., bet. secs. 9 and 10.
Over mountainous land, through scattering undergrowth.
Asc. 29 ft. over SE. slope.
11.80 Head of wash, course S.30°E.; asc. 15 ft. over SW.slope.
Saddle in ridge, brs E. and W.; desc. 34 ft. over N.
slope.
17.20 Wash, 6 lks. wide, course NE.; asc. 45 ft. over SE. slope
23.30 Spur, slopes E.; desc. 94 ft. over NE. slope.
32.50 Wash, 6 lks. wide, course NE.; asc. 24 ft. over SE. slope
35.70 Spur, slopes NE.; desc. 98 ft. over NW. slope.
40.00 Set an iron post, $\frac{3}{4}$ ft. long, 1 in. diam., 18 ins. in the
ground to bed rock, deposit a stone marked with a cross
at base of post, and raise a mound of stone around post,
for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$	
S 9	S10

1925

No bearing trees available.

Chains

49.20 Wash, 6 lks. wide, course NE.; asc. 43 ft. over S. slope.
 55.60 Spur, slopes E.; desc. 52 ft. over N. slope.
 66.00 Wash, 6 lks. wide, course E.; asc. 28 ft. over S. slope.
 69.45 Spur, slopes E.; desc. 43 ft. over N. slope.
 79.30 Wash, 6 lks. wide, course E.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 3,4,9, and 10, marked on brass cap

T4N,R7W
 S 4 | S 3

S 9 | S10

1925

No bearing trees available.

Land, mountainous.

Soil, sandy and rocky, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, greasewood, and palo verde.

40.00 N.89°47'E., on random line bet. secs. 3 and 10.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.20 Fall 2 lks. S. of the cor. of secs. 2,3,10, and 11.

Thence

S.89°46'W., on true line bet. secs. 3 and 10.

Over rolling land, through scattering undergrowth.

32.50 Road, brs S. to Shontz ranch and N. to Wickenburg.

40.10 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

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

S10

1925

No bearing trees available.

59.90 Wash, 30 lks. wide, course SE.

80.20 The cor. of secs. 3,4,9, and 10.

Land, rolling.

Soil, sandy and gravelly, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, palo verde, and greasewood.

4.60 N.0°2'W., bet. secs. 3 and 4.
 Over rolling land, through scattering undergrowth.
 9.48 Wash, 40 lks. wide, course E.
 40.00 Wash, 20 lks. wide, course SE.
 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$

S 4 | S 3

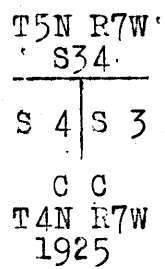
1925

Survey of the Subdivision of T4N,R7W.

Chains.

42.35
62.50
72.01

No bearing trees available.
Asc. 33 ft. over SE. slope.
Spur, slopes SE.; desc. 147 ft. over NE. slope.
Wash, 10 lks. wide, course E.; asc. 59 ft.
Intersect the First Standard Parallel North, at a point 17.12 chs. West of the standard cor. of secs. 34 and 35, T5N,R7W., which is an iron post, 3 ins. in diam., 12 ins. above ground, firmly set, properly marked on brass cap and witnessed by mound of stone N. of cor.
At point of intersection, set an iron post, 3 ft. long, 2 ins. in diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for closing cor. of secs. 3 and 4, marked on brass cap

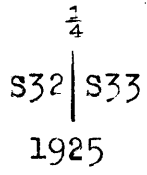


No bearing trees available.
Land, rolling.
Soil, sandy and gravelly, 2nd rate.
Timber, none.
Undergrowth, palo verde, greasewood, ironwood, and cacti.

From the cor. of secs. 4, 5, 32, and 33 on the S. bdy. of the Tp., which is an iron post, 3 ins. in diam., 9 ins. above ground, firmly set, properly marked on brass cap, and witnessed by mound of stone W. of cor.

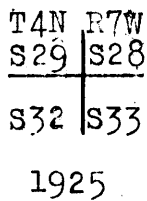
28.65
40.00

N.0°2'W., bet. secs. 32 and 33.
Over rolling land, through scattering undergrowth.
Asc. 216 ft. over SW. slope.
Wash, 30 lks. wide, course W.
Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap



53.70
66.85
80.00

No bearing trees available.
Asc. 101 ft. over SW. slope.
Spur, slopes NW.; desc. 196 ft. over NW. slope.
Wash, 50 lks. wide, course SW.; then over rolling land.
Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 28, 29, 32, and 33, marked on brass cap



No bearing trees available.
Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Land, rolling and hilly.
Soil, sandy and rocky, 3rd rate.
Timber, none

Chains.

Undergrowth, cacti, greasewood, and palo verde.

40.00 N.89°58'E., on random line bet. secs. 28 and 33.
Set temp. $\frac{1}{4}$ sec. cor.
80.04 Intersect the cor. of secs. 27, 28, 33, and 34.

Thence
S.89°58'W., on true line bet. secs. 28 and 33.
Over rolling land, through scattering undergrowth.
28.50 Wash, 10 lks. wide, course SW.
31.20 Same wash, 10 lks. wide, course NW.
40.02 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S28

S33
1925

58.00 No bearing trees available.
Old road, brs NE. and SW.
59.50 Wash, 30 lks. wide, course SW.
80.04 The cor. of secs. 28, 29, 32 and 33.

Land, level desert land.
Soil, sandy and gravelly, 2nd rate.
Timber, none.
Undergrowth, ocotilla, greasewood, ironwood, and cacti.

19.00 N.0°2'W., bet. secs. 28 and 29.
Over rolling land, through scattering undergrowth.
Enter more hilly land.
Asc. 145 ft. over SW. slope.
33.40 Draw, 5 lks. wide, course SW.; continue ascent.
36.20 Spur, slopes W.; desc. 44 ft. over W. slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$
S29 | S28

1925

44.90 No bearing trees available.
Asc. 74 ft. over broken W. slope.
49.80 Spur, slopes W.; desc. 148 ft. over W. slope.
59.70 Divide, brs NW. and SE.; desc. 29 ft. over NE. slope.
78.30 Draw, 10 lks. wide, course SE.
80.00 Draw, 10 lks. wide, course SE.
Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 20, 21, 28, and 29, marked on brass cap

T4N R7W
S20 | S21

S29 | S28

1925

No bearing trees available.

Survey of the Subdivision of T4N, R7W.

Chains.	
	Land, rolling and hilly. Soil, sandy and rocky, 2nd rate. Timber, none. Undergrowth, greasewood, ironwood, palo verde, and cacti.
	<hr/>
	N.89°58'E., on random line bet. secs. 21 and 28.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.12	Fall 7 lks. N. of the cor. of secs. 21, 22, 27, and 28.
	Thence
	N.89°59'W., on true line bet. secs. 21 and 28.
	Over mountainous land, through scattering undergrowth.
	Asc. 174 ft. over E. slope.
7.65	Ridge, brs NW. and SE. (From this point a high peak brs S., 20.00 chs. dist.
	Desc. 297 ft. over SW. slope.
20.00	Thence over gently rolling land.
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
	$\frac{1}{4}$ S21
	S28
	1925
	No bearing trees available.
	Raise mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.
	Continue over gently rolling land.
41.75	Spur, slopes S.
48.60	Spur, slopes S.
52.00	Wash, 10 lks. wide, course S.
64.80	Wash, 10 lks. wide, course S.
62.37	Spur, slopes SE.
72.20	Wash, 10 lks. wide, course SE.
80.12	The cor. of secs. 20, 21, 28, and 29
	Land, mountainous, and rolling. Soil, sandy and gravelly, 3rd rate. Timber, none. Undergrowth, ocotilla, greasewood, ironwood, and cacti.
	<hr/>
	N.0°2'W., bet. secs. 20 and 21.
	Over mountainous land, through scattering undergrowth.
	Asc. 68 ft. over S. slope.
6.81	Spur, slopes SE.; asc. 516 ft. over SE. slope.
20.80	Draw, 5 lks. wide, course SE.; continue ascent.
37.09	Main divide, brs SE. and NW.; desc. 121 ft. over NE. slope.
40.00	True point for $\frac{1}{4}$ sec. cor. falls on small cliff, unsuitable for permanent cor.
43.50	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$
	S20 S21
	W/C
	1925
	No bearing trees available.
	Desc. 259 ft. over NE. slope.
60.30	Draw, 5 lks. wide, course E.; asc. slightly
64.62	Spur, slopes E.; desc. 80 ft. over N. slope.
78.27	Draw, 5 lks. wide, course E.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 18 ins. in the ground to bed rock, deposit a stone marked with

Chains.

a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 16,17,20, and 21, marked on brass cap

T4N R7W	
S17	S16
S20	S21

1925

No bearing trees available.

Land, low hills.

Soil, sandy and rocky, 2nd rate.

Timber, none.

Undergrowth, ocotilla, greasewood, and palo verde.

40.00 S.89°59'E., on random line bet. secs. 16 and 21.
 80.06 Set temp. $\frac{1}{4}$ sec. cor.
 Fall 9 lks. S. of the cor. of secs. 15,16,21, and 22.

Thence

7.35 S.89°57'W., on true line bet. secs. 16 and 21.
 22.05 Over low rolling hills, through scattering undergrowth.
 35.00 Main wash, 50 lks. wide, course SE.
 40.03 Same wash, 30 lks. wide, course NE.
 Old road, brs N. and S.
 Set an iron post, 3 ft. long, 1 in. diam., 16 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

 $\frac{1}{4}$ S16S21
1925

No bearing trees available.
 47.85 Same wash, 50 lks. wide, course SE.
 68.75 Same wash, 50 lks. wide, course NE.
 70.00 Same wash, 30 lks. wide, course SE.
 73.55 Same wash, 30 lks. wide, course NE.
 80.06 The cor. of secs. 16,17,20, and 21.

Land, low hills.

Soil, sandy and gravelly, 2nd rate.

Timber, none.

Undergrowth, greasewood, palo verde, cacti.

8.00 N.0°2'W., bet. secs. 16 and 17.
 19.20 Over rolling land, through scattering undergrowth.
 22.50 Asc. 93 ft. over S. slope.
 26.50 Spur, slopes SE.; desc. 80 ft. over N. slope.
 36.50 Draw, 10 lks. wide, course E.; asc. 20 ft.
 40.00 Spur, slopes SE.; desc. 52 ft. over NE. slope.
 Draw, 5 lks. wide, course SE.
 Wash, 20 lks. wide, course SE.
 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of the Subdivision of T4N, R7W.

Chains.

$\frac{1}{4}$
 s17 | s16

1925

No bearing trees available.

55.00 Road, brs NW. to Shontz ranch and SE. to Wickenburg.

59.00 Wash, 20 lks. wide, course E.

69.60 Wash, course SE.; asc. 114 ft. over S. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 8,9,16, and 17, marked on brass cap

T4N R7W
 S 8 | S 9

s17 | s16

1925

No bearing trees available.

Land, low hills.

Soil, 2nd rate, sandy.

Timber, none.

Undergrowth, palo verde, greasewood, ocotilla, and cacti.

40.00 N.89°57'E., on trndom line bet. secs. 9 and 16.

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

Fall 2 lks. N. of the cor. of secs. 9,10,15 and 16.

Thence

S.89°58'W., on true line bet. secs. 9 and 16.

Over mountainous land, through scattering undergrowth.

Asc. 220 ft. over E. slope.

13.45 Spur, slopes S.; desc. 106 ft. over SW. slope.

17.85 Draw, course S.; asc. 52 ft. over E. slope.

23.75 Spur, slopes S.; desc. 190 ft. over S. slope.

40.03 Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

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

s16

1925

No bearing trees available.

Desc. slightly.

41.30 Draw, 10 lks. wide, course SE.; asc. 91 ft. over S. slope

49.42 Spur, slopes S.; desc. 66 ft. over W. slope.

53.35 Saddle in spur, slopes S.; ; asc. 289 ft. over E. slope.

71.55 Spur, slopes SE.; desc. 106 ft. over SW. slope.

78.47 Spur, slopes SE.; desc. 15 ft. over W. slope.

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

Land, mountainous.

Soil, sandy and rocky, 2nd rate.

Timber, none.

Undergrowth, greasewood, ironwood, cacti, and palo verde.

N.0°2'W., bet. secs. 8 and 9.

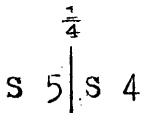
Over low rolling hills, through scattering undergrowth.

Chains	Asc. 103 ft. over W. slope.
9.75	Ridge, brs NW. and SE.; desc. 209 ft. over NE. slope.
21.00	Draw, 5 lks. wide, course NE.; asc. 23 ft. over E. slope.
32.40	Wash, 5 lks. wide, course NE.;
40.00	Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$
	S 8 S 9
	1925
	No bearing trees available.
	Desc. slightly over N. slope.
43.40	Wash, 5 lks. wide, course NE.
59.30	Wash, 5 lks. wide, course N.
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 4, 5, 8, and 9, marked on brass cap
	T4N R7W
	S 5 S 4
	S 8 S 9
	1925
	No bearing trees available.
	Land, low rolling hills,
	Soil, sandy and rocky, 2nd rate.
	Timber, none.
	Undergrowth, palo verde, greasewood, ironwood, and cacti.

	N.89°58'E., on random line bet. secs. 4 and 9.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.96	Intersect the cor. of secs. 3, 4, 9, and 10.
	Thence
	S.89°58'W., on true line bet. secs. 4 and 9.
	Over rolling hills, through scattering undergrowth.
	Asc. 98 ft. over E. slope.
10.15	Desc. 58 ft. over NW. slope.
33.85	Draw, 5 lks. wide, course NE.; asc. 51 ft. over E. slope.
39.98	Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 4
	S 9
	1925
	No bearing trees available.
	Asc. 34 ft.
44.50	Spur, slopes NE.; desc. 38 ft. over W. slope.
53.50	Wash, 50 lks. wide, course SE.
74.00	Wash, 5 lks. wide, course NE.
79.96	The cor. of secs. 4, 5, 8, and 9.
	Land, low rolling hills.
	Soil, sandy and gravelly, 2nd rate.
	Timber, none.
	Undergrowth, palo verde, greasewood, ironwood, and cacti.

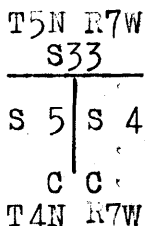
Chains

N.0°2'W., bet. secs. 4 and 5.
 Over rolling land, through scattering undergrowth.
 14.09 Wash, 20 lks. wide, course SE.; asc. 23 ft.
 22.09 Low ridge, brs NW. and SE.; desc. 23 ft.
 29.89 Draw, 10 lks. wide, course SE.; asc. 52 ft. over SE. slope
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, and raise a mound of stone
 around post, for $\frac{1}{4}$ sec. cor., marked on brass cap



1925

No bearing trees available.
 Asc. 145 ft. over SE. slope.
 51.01 Spur, slopes SE.; desc. 165 ft. over NE. slope.
 72.09 Intersect the First Standard Parallel North, at a point
 16.86 chs. West of the standard cor. of secs. 33 and 34,
 T5N,R7W.; which is an iron post, 3 ins. in diam., set
 firmly in mound of stone, properly marked on brass cap,
 and witnessed by mound of stone N. of cor. At point
 of intersection, set an iron post, 3 ft. long, 2 ins.
 in diam., 16 ins. in the ground to bed rock, deposit
 a stone marked with a cross (X) at base of post, and
 raise a mound of stone around post, for closing cor. of
 secs. 4 and 5, marked on brass cap



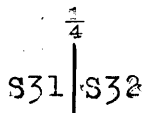
1925

No bearing trees available.
 Land, low rolling hills.
 Soil, sandy, 2nd rate.
 Timber, none.
 Undergrowth, palo verde, greasewood, ironwood, cacti.

From the cor. of secs. 5,6,31, and 32, on the S. bdy. of
 the Tp., which is an iron post, 3 ins. in diam., firmly
 set, properly marked on brass cap and witnessed by mound
 of stone W. of cor.

N.0°3'W., bet. secs. 31 and 32.
 Over rolling hills, through scattering undergrowth.
 Asc. 249 ft. over SW. slope.

6.65 Draw, 5 lks. wide, course SW.; continue ascent.
 24.00 Spur, slopes SW.; desc. 83 ft. over E. slope.
 32.40 Road, brs NW. and SE.; then along SW. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, and raise a mound of stone
 around post, for $\frac{1}{4}$ sec. cor., marked on brass cap



1925

No bearing trees available.
 Asc. 184 ft. over SW. slope, to sec. cor.
 46.00 Small spur, slopes SE.; then over rolling land.
 51.80 Draw, 10 lks. wide, course SE.

Chains.

71.00 Spur, slopes SW.
 78.20 Spur, slopes SE.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 22 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 29, 30, 31, and 32, marked on brass cap

T4N	R7W
S30	S29
S31	S32

1925

No bearing trees available.

Land, rolling mountains.
 Soil, sandy and gravelly, 3rd rate.
 Timber, none.
 Undergrowth, cacti, catclaw, palo verde, and greasewood.

40.00 N. 89° 58' E., on random line bet. secs. 29 and 32.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Intersect the cor. of secs. 28, 29, 32, and 33.

Thence

S. 89° 58' W., on true line bet. secs. 29 and 32.
 Over rolling hills, through scattering undergrowth.
 Desc. slightly.
 1.26 Draw, 20 lks. wide, course SE.
 4.10 Draw, 20 lks. wide, course SE.; asc. 243 ft. over NE. slope.

30.10 Spur, slopes SE.; desc. 134 ft. over SW. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

 $\frac{1}{4}$ S29S32
1925

No bearing trees available.
 Desc. 18 ft. over SW. slope.
 44.80 Wash, 30 lks. wide, course SE.
 64.80 Wash, 10 lks. wide, course SE.
 74.50 Wash, 10 lks. wide, course SE.; asc. 90 ft. over SE. slope.
 80.00 The cor. of secs. 29, 30, 31 and 32.

Land, mountainous.
 Soil, sandy, 2nd rate.
 Timber, none.
 Undergrowth, palo verde, ocotilla, ironwood, and cacti.

40.00 S. 89° 58' W., on random line bet. secs. 30 and 31.
 Set temp. $\frac{1}{4}$ sec. cor.
 78.47 Intersect the W. bdy. of the Tp., 4 lks. N. of true point for cor. of secs. 25, 30, 31, and 36, described in book "B".

Thence

N. 89° 56' E., on true line bet. secs. 30 and 31.
 Over mountainous land, through scattering undergrowth.
 Asc. 106 ft. over SW. slope.
 11.50 Draw, 10 lks. wide, course S.; continue as 2ent.

Chains.

18.25 Ridge, brs SE. and NW.; desc. 85 ft. over NE. slope.
 23.20 Draw, course S.20°E.; desc. 122 ft. over NE. slope.
 36.00 Road, brs N. and S. (Not used)
 38.47 Set an iron post, 3 ft. long, 1 in. diam., 22 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap

1/4 S30

S31
1925

No bearing trees available.

44.00 Draw, 10 lks. wide, course S.; asc. 59 ft. over W.slope.
 51.90 Spur, slopes S.; desc. 69 ft. over E. slope.
 59.50 Draw, 10 lks. wide, course SE.
 65.00 Draw, 10 lks. wide, course SE.; asc. 111 ft. over W. slope.
 77.30 Spur, slopes SE.; desc. 64 ft. over E. slope.
 78.47 The cor. of secs. 29,30,31, and 32.

Land, mountainous.

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

Timber, none.

Undergrowth, palo verde, greasewood, palo verde and cacti.

N.0°3'W., bet. secs. 29 and 30.

Over rolling mountains, through scattering undergrowth.
 Desc. 69 ft. over NE. slope.

5.70 Wash, 6 lks. wide, course SE.; over slightly rolling hill.
 30.80 Wash, 30 lks. wide, course SE.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 18 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for 1/4 sec. cor., marked on brass cap

1/4

S30 | S29

1925

No bearing trees available.

49.30 Wash, 6 lks. wide, course SE.; asc. gentle S. slope.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 19,20,29, and 30, marked on brass cap

T4N R7W.
S19 | S20

S30 | S29

1925

No bearing trees available.

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

Land, rolling mountains.

Soil, sandy and rocky, 3rd rate.

Timber, none.

Undergrowth, cacti, catclaw, palo verde, and greasewood.

Survey of the Subdivision of T4N,R7W.

Chains.

N.89°58'E., on random line bet. secs. 20 and 29.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.04 Fall 2 lks. S. of the cor. of secs. 20,21,28, and 29.

Thence
 S.89°57'W., on true line bet. secs. 20 and 29.
 Over low hills, through scattering undergrowth.
 Asc. 112 ft. over SE. slope.

6.10 Wash, 5 lks. wide, course SE.
 13.10 Wash, 10 lks. wide, course SE.
 23.90 Spur, slopes SE.; desc. 69 ft. over SW. slope.
 27.70 Wash, 5 lks. wide, course S.; asc. 107 ft. over SE. slope.
 33.50 Spur, slopes SE.
 40.02 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S20

S29
1925

No bearing trees available.

42.30 Ridge, brs N. and S.; desc. 56 ft. over SW. slope.
 48.70 Spur, slopes SW.; desc. 172 ft. over W. slope.
 60.00 Wash, 30 lks. wide, course S.; asc. 143 ft. over E. slope
 72.80 Spur, slopes S.30°E.; desc. 98 ft. over SW. slope.
 78.80 Wash, 10 lks. wide, course S.30°E.
 80.04 The cor. of secs. 19,20,29, and 30.

Land, mountainous.
 Soil, sandy and rocky, 3rd rate.
 Timber, none.
 Undergrowth, palo verde, ocotilla, ironwood, and cacti.

S.89°56'W., on random line bet. secs. 19 and 30.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 78.40 Intersect the W. bdy. of the Tp., 9 lks. S. of the cor. of secs. 19,24,25, and 30, described in book "B" of this group.

Thence
 East, on true line bet. secs. 19 and 30.
 Over mountainous land, through scattering undergrowth.
 Desc. 361 ft. over NE. slope.

19.90 Wash, 15 lks. wide, course SE.; asc. 152 ft. over SW. slope.
 29.00 Spur, slopes S.; desc. 238 ft. over E. slope.
 38.40 Set an iron post, 3 ft. long, 1 in. diam., on bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$ S19

S30
1925

No bearing trees available.

39.80 Wash, 10 lks. wide, course S.; asc. 163 ft. over SW. slope.
 57.40 Spur, slopes S.; desc. 40 ft. along S. slope.
 62.40 Spur, slopes S.; desc. 88 ft. over E. slope.
 66.10 Ravine, course S.; asc. 55 ft. over W. slope.
 69.00 Spur, slopes S.; desc. 90 ft. over E. slope.
 75.10 Wash, 10 lks. wide, course S.; then along S. slope.
 78.40 The cor. of secs. 19,20,29, and 30.

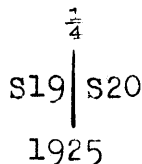
Survey of the Subdivision of T4N,R7W.

Chains.

Land, mountainous.
Soil, sandy and rocky, 3rd and 4th rate.
Timber, none.
Undergrowth, cacti, catclaw, palo verde, and greasewood.

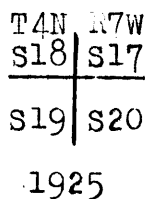
N.0°3'W., bet. secs. 19 and 20.
Over mountainous land, through scattering undergrowth.
Asc. 44 ft. over S. slope.

- 5.50 Wash, 10 lks. wide, course S.30°E.; asc. 300 ft. over S. slope.
- 21.00 Spur, slopes S.30°E.; asc. 97 ft. over SE. slope.
- 26.50 Spur, slopes SE.; desc. 85 ft. over NE. slope.
- 32.00 Head of draw, course E.; asc. 35 ft. over SE. slope.
- 34.30 Spur, slopes E.; asc. along SE. slope 34 ft.
- 39.50 Spur, slopes E.; then along E. slope.
- 40.00 Set an iron post, 3 ft. long, 1 in. diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap



No bearing trees available.

- 42.00 Spur, slopes N.60°E.; desc. 185 ft. over NW. slope.
- 62.40 Wash, 10 lks. wide, course SE.; asc. 78 ft. over SE. slope.
- 69.10 Wash, 6 lks. wide, course SE.; asc. 86 ft. over SW. slope.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 6 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 17,18,19, and 20, marked on brass cap



No bearing trees available.

Land, mountainous.
Soil, sandy and rocky, 3rd and 4th rate.
Timber, none.
Undergrowth, cacti, catclaw, palo verde, and greasewood.

- 40.00 N.89°57'E., on random line bet. secs. 17 and 20.
- 80.16 Set temp. $\frac{1}{4}$ sec. cor.
Fall 2 lks. S. of the cor. of secs. 16,17,20, and 21.

Thence

- S.89°56'W., on true line bet. secs. 17 and 20.
- Over rolling land, through scattering undergrowth.
- Asc. 44 ft. over E. slope.
- 7.65 Spur, slopes SE.; desc. 25 ft. over SW. slope.
- 12.70 Main wash, 20 lks. wide, course SE.; asc. 71 ft. over E. slope.
- 37.80 Spur, slopes SE.; desc. 20 ft. over W. slope.
- 40.08 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

Chains.

 $\frac{1}{4}$ S17S20
1925

No bearing trees available.

Desc. slightly.

44.86 Wash, 10 lks. wide, course SE.; asc. 244 ft. over NE. slope.

61.16 Ridge, brs N. and S.; desc. 110 ft. over W. slope.

66.86 Draw, 5 lks. wide, course S.; asc. 87 ft. over SE. slope.

73.36 Spur, slopes S.; desc. 46 ft. over SW. slope.

80.16 The cor. of secs. 17, 18, 19, and 20.

Land, mountainous.

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

Timber, none.

Undergrowth, cacti, palo verde, greasewood, and ironwood.

40.00 West $\frac{1}{4}$ sec., on random line bet. secs. 18 and 19.Set temp. $\frac{1}{4}$ sec. cor.

78.30 Intersect the W. bdy. of the Tp., 22 lks. N. of the cor. of secs. 13, 18, 19, and 24., described in book "B"

Thence

N.89°50'E., on true line bet. secs. 18 and 19.

Over mountainous land, through scattering undergrowth.

Desc. 320 ft. over NE. slope.

16.30 Wash, 15 lks. wide, course S.; asc. 61 ft. over SW. slope

24.30 Wash, 6 lks. wide, course SW.; asc. 323 ft. over SW. slope to spur

38.30 Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap $\frac{1}{4}$ S18S19
1925

No bearing trees available.

49.60 Spur, slopes S.; desc. 54 ft. over SE. slope.

55.10 Head of draw, course S.; asc. 150 ft. over SW. slope.

59.50 Ridge, brs N. and S.; desc. 400 ft. over NE. slope.

72.50 Wash, 6 lks. wide, course SE.; asc. 76 ft. over SW. slope.

78.30 The cor. of secs. 17, 18, 19, and 20.

Land, mountainous.

Soil, rocky, 4th rate.

Timber, none.

Undergrowth, cacti, catclaw, palo verde, and greasewood.

N.0°3'W., bet. secs. 17 and 18.

Over mountainous land, through scattering undergrowth.

Asc. 169 ft. over SW. slope.

10.80 Spur, slopes S.70°W.; asc. 15 ft. along W. slope.

13.60 Spur, slopes N.20°W.; desc. 173 ft. over NE. slope.

25.00 Same spur, slopes NE.; desc. 112 ft. over NW. slope.

38.20 Wash, 6 lks. wide, course E.; asc. slightly to $\frac{1}{4}$ sec. cor.40.00 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

Survey of the Subdivision of T4N,R7W.

Chains.

$\frac{1}{4}$

S18 | S17

1925

No bearing trees available.
 Asc. 180 ft. over S. slope.
 52.50 Spur, slopes SE.; desc. 103 ft. along E. slope.
 65.00 Spur, slopes SE.; desc. 116 ft. over NE. slope.
 74.00 Wash, 10 lks. wide, course SE.; asc. 69 ft. over S. slope
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 10 ins.
 in the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, and raise a mound of stone
 around post, for cor. of secs. 7,8,17, and 18, marked
 on brass cap

T4N R7W

S 7 | S 8

S18 | S17

1925

No bearing trees available.

Land, mountainous.
 Soil, rocky; 4th rate.
 Timber, none.
 Undergrowth, cacti, catclaw, greasewood, and palo verde.

40.00 N.89°56'E., on random line bet. secs. 8 and 17.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Fall 9 lks. N. of the cor. of secs. 8,9,16, and 17.

Thence

West, on true line bet. secs. 8 and 17.
 Over mountainous land, through scattering undergrowth.
 Desc. 94 ft. over W. slope.
 6.62 Draw, 5 lks. wide, course SE.; asc. 52 ft. over E. slope.
 11.20 Spur, slopes SE.; desc. 36 ft. over SW. slope.
 17.02 Draw, 6 lks. wide, course SE.; asc. 59 ft. over E. slope.
 22.46 Spur, slopes SE.; desc. 63 ft. over SW. slope.
 30.67 Main wash, 20 lks. wide, course SE.; asc. 43 ft. over
 E. slope.
 31.97 The NW. cor. of Harold D. Shontz ranch house.
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 6 ins. in
 the ground to bed rock, deposit a stone marked with a
 cross (X) at base of post, and raise a mound of stone
 around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

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

S17

1925

No bearing trees available.
 Asc. 192 ft. over E. slope.
 53.30 Spur, slopes SE.; desc. 80 ft. over SW. slope.
 71.80 Draw, 5 lks. wide, course SE.; then over level land.
 80.00 The cor. of secs. 7,8,17, and 18.

Land, mountainous.
 Soil, sandy and rocky, 3rd and 4th rate.
 Timber, none.
 Undergrowth, cacti, greasewood, palo verde.

Chains.

40.00 S.89°50'W., on random line bet. secs. 7 and 18.
 Set temp. $\frac{1}{4}$ sec. cor.
 78.36 Intersect the W. bdy. of the Tp., 6 lks. S. of the cor. of secs. 7,12,13, and 18, described in book "B"

N.89°53'E., on true line bet. secs. 7 and 18.
 Over mountainous land, through scattering undergrowth.
 Desc. 13 ft. over SE. slope.

2.00 Wash, 10 lks. wide, course SW.; asc. 243 ft. over W. slope.

24.86 Spur, slopes N.; desc. 187 ft. over E. slope.

37.06 Wash, 10 lks. wide, course N.; asc. slightly.

38.36 Set an iron post, 3 ft. long, 1 in. diam., 10 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

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

S18
1925

No bearing trees available.

Asc. 124 ft. over W. slope.

42.96 Spur, slopes N.; desc. 109 ft. over NE. slope.
 48.86 Wash, 6 lks. wide, course N.; asc. 223 ft. over SW.slope.

52.06 Spur, slopes N.; desc. 79 ft. over NE. slope.
 56.56 Wash, 5 lks. wide, course N.; asc. 58 ft. over NW. slope.

63.36 Spur, slopes SE.; desc. 113 ft. over SE. slope.
 78.36 The cor. of secs. 7,8,17, and 18.

Land, mountainous.

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

Timber, none.

Undergrowth, cacti, catclaw, palo verde, and greasewood.

N.0°3'W., bet. secs. 7 and 8.

Over mountainous land, through scattering undergrowth.

Asc. 287 ft. over SE. slope.

17.80 Main divide, brs E. and W.; desc. 316 ft. over N. slope to
 40.00 Set an iron post, 3 ft. long, 1 in. diam., 4 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap

$\frac{1}{4}$

S 7 | S 8

1925

No bearing trees available.

Desc. 124 ft. over N. slope.

51.70 Draw, 5 lks. wide, course NE.; asc. 84 ft. over hill sloping E.

57.40 Top of hill, brs E. and W.; desc. 214 ft. over NE. slope.
 73.60 Draw, 5 lks. wide, course NE.; asc. 35 ft. over E. slope.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 8 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for cor. of secs. 5,6,7, and 8, marked on brass cap

T4N R7W

S 6 | S 5

S 7 | S 8

1925

Survey of the Subdivision of T4N,R7W.

Chains.	No bearing trees available.
	Land, mountainous.
	Soil, sandy and rocky, 3rd and 4th rate.
	Timber, none.
	Undergrowth, cacti, palo verde, greasewood and catclaw.
<hr/>	
	East, on random line bet. secs. 5 and 8.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
79.94	Intersect the cor. of secs. 4,5,8, and 9.
	Thence
	West, on true line bet. secs. 5 and 8.
	Over rolling land, through scattering undergrowth.
	Asc. 148 ft. over NE. slope.
19.09	Spur, slopes N.; desc. 134 ft. over NW. slope.
23.60	Draw, 5 lks. wide, course NE.; asc. 44 ft. over E. slope.
26.35	Spur, slopes NE.; desc. 90 ft. over NW. slope.
39.97	True point for $\frac{1}{4}$ sec. cor. falls in wash, 30 lks. wide, course NE.
41.59	Set an iron post, 3 ft. long, 1 in. diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for witness ^{cor.} to $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 5 WC
	S 8
	1925
	No bearing trees available.
	Asc. 130 ft. to sec. cor.
58.04	Wash, 20 lks. wide, course NE.; continue asc.
79.94	The cor. of secs. 5,6,7, and 8.
	Land, rolling.
	Soil, sandy and rocky, 3rd rate.
	Timber, none.
	Undergrowth, cacti, greasewood, palo verde and catclaw.
<hr/>	
	S.89°53'W., on random line bet. secs. 6 and 7.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
78.26	Intersect the W. bdy. of the Tp., 5 lks. S. of the cor. of secs. 1,6,7, and 12, described in book "B"
	Thence
	N.89°55'E., on true line bet. secs. 6 and 7.
	Over rolling hills, through scattering undergrowth.
	Asc. 181 ft. over NW. slope.
4.26	Draw, 10 lks. wide, course NE.; continue asc.
15.00	Spur, slopes NE.; desc. 242 ft. over E. slope.
37.76	Draw, 5 lks. wide, course SE.
38.26	Set an iron post, 3 ft. long, 1 in. diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap
	$\frac{1}{4}$ S 6
	S 7
	1925
	No bearing trees available.
	Desc. 40 ft. over W. slope.
42.76	Spur, slopes S.; desc. 24 ft. over E. slope.
43.26	Draw, 5 lks. wide, course S.; asc. 110 ft. over W. slope

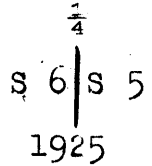
Chains.

54.76 Spur, slopes S.; desc. 219 ft. over E. slope.
78.26 The cor. of secs. 5,6,7, and 8.

Land, rolling.
Soil, sandy and rocky, 3rd rate.
Timber, none.
Undergrowth, cacti, palo verde, and greasewood.

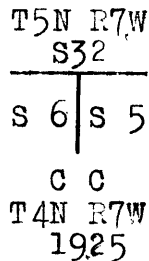
2.60 N.0°3'W., bet. secs. 5 and 6.
Over rolling hills, through scattering undergrowth.
Wash, 10 lks. wide, course NE.; asc. 287 ft. over S. slope.

37.30 Spur, slopes SE.; desc. 63 ft. over NE. slope.
40.00 Set an iron post, 3 ft. long, 1 in. diam., 3 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for $\frac{1}{4}$ sec. cor., marked on brass cap



No bearing trees available.
Asc. 21 ft. over NE. slope.
43.00 Spur, slopes E.; desc. 346 ft. over N. slope.

72.06 Intersect the First Standard Parallel North, at a point 16.90 chs. West of the standard cor. of secs. 32 and 33, T5N,R7W., which is an iron post, 3 ins. in diam., firmly set, properly marked on brass cap and witnessed by mound of stone N. of cor. At point of intersection set an iron post, 3 ft. long, 2 ins. in diam., 14 ins. in the ground to bed rock, deposit a stone marked with a cross (X) at base of post, and raise a mound of stone around post, for closing cor. of secs. 5 and 6, marked on brass cap



No bearing trees available.

Land, rolling mountains.
Soil, sandy and rocky, 3rd rate.
Timber, none.
Undergrowth, cacti, greasewood, and palo verde.

The continued satisfactory adjustment of the solar apparatus of the instruments used in the execution of the surveys described in the foregoing notes, is indicated from field tests described in Book "D" of this group.

Boundaries of Township 4 North, Range 7 West
 Latitudes, departures, and closing errors.

Line designated	True Course	Dist.	Latitudes		Departures	
			N.	S.	E.	W.
South boundary	S. 89° 58' W.	478.48		.28		478.48
West boundary	North	472.50	472.50			
North boundary	East	477.91			477.91	
East boundary	South	471.00		471.00		
Convergency					.48	
Totals			472.50	471.28	478.39	478.48
			471.28			478.39
<u>Error in lat.-----</u>			1.22		0.09	
<u>Error in dep.-----</u>						

GENERAL DESCRIPTION

LAND: The Big Horn Mountains, a small range, run north-westerly and southeasterly through the township, resulting in the south and west portions being mountainous and the north and east portions more rolling

SOIL: The soil is a sandy loam in the lower country, 2nd rate. Getting into the hills it is mixed with gravel and rock, 3rd rate and in the rough mountains it may be classed as rocky, 4th rate.

TIMBER: None.

UNDERGROWTH: cacti, ocotilla, palo verde, catclaw, sagebrush, and greasewood. Fair grass.

EVIDENCE OF MINERAL: Some prospecting has been done in the south part of the township.

WATERING PLACES: The only water that we found in the township was at the Harold Shontz stock ranch near the 1/4 sec. cor. of secs. 8 and 17.

SETTLEMENT: Harold Shontz. has a cattle ranch near the 1/4 sec. cor. of secs. 8 and 17.

INDUSTRY: This township is only suitable for grazing.

CERTIFICATE OF UNITED STATES SURVEYOR.

I, Charles E. Hunter U.S. Transitman, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 132, Arizona bearing date of the 8th day of October, 1924, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of

the Subdivision lines of

Township 4 North, Range 7 West

of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 2 hereof the foregoing field notes/as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General, for Group 132, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Place: Phoenix, Arizona.

Charles E. Hunter U.S. Transitman.

Date : May 1, 1926.

APPROVAL:

Office of the United States Surveyor General,

19

The foregoing field notes of the survey of

executed by

under his special instructions dated 10, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

U. S. Surveyor General.

I certify that the foregoing transcript of the field notes of the above described surveys in

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

U. S. Surveyor General.

BOOK 3743

4-680

FIELD ASSISTANTS.
to

Glenn F. Sawyer, U.S. Surveyor and Charles E. Hunter, U.S. Transitman.

NAMES.	CAPACITY.
Ray Bell	First chainman
Harry Smith	First chainman
E. S. Butler	Second chainman
Walter Brown	Second chainman
R. L. Shackelford	Flagman
Roy Marshall	Flagman
Pat Easton	Cornerman
Philip H. Taylor	Cornerman
Otis Easton	Axeman
Howard Arbury	Axeman

CERTIFICATE OF UNITED STATES SURVEYOR.

44

I, Glenn F. Sawyer, U. S. Surveyor, hereby certify upon honor that, in pursuance of special instructions received from the U. S. Surveyor General, for Group 132, Arizona bearing date of the 8th day of October, 1924, I have well, faithfully, and truly in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of

the Subdivision lines of

Township 4 North, Range 7 West

of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 2 hereof the foregoing field notes, as having been executed by me, and under my direction; and that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the U. S. Surveyor General, for Group 132, Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Glenn F. Sawyer
U. S. Surveyor.

Phoenix Arizona
June 5 1926

APPROVAL.

OFFICE OF THE U. S. SUPERVISOR OF SURVEYS,

Denver, Colo., Dec. 20, 1926

The foregoing field notes of the survey of the Subdivision lines of Township 4 North, Range 7 West of the Gila and Salt River Base and Meridian, in the State of Arizona.

executed by Glenn F. Sawyer, U. S. Surveyor and Charles E. Hunter, U. S. Transitman under special instructions dated Oct. 8, 1924 for Group 132, Arizona, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Charles E. Hunter
U. S. Supervisor of Surveys.

I certify that the foregoing transcript of the field notes of the above described surveys in has been correctly copied from the original notes on file in this office.