

3700

16. 1

Book "C"

BOOK 3700

4-679

FIELD NOTES

OF THE RESURVEY OF

East boundary, and

Part of the North boundary, and

OF THE SURVEY OF THE

Subdivision lines of

TOWNSHIP 10 SOUTH, RANGE 17 EAST.

Of the Gila and Salt River Base and Meridian,

In the State of Arizona.

EXECUTED BY

Glenn F. Sawyer, U.S. Surveyor,

and

Theodore Vander Meer, U.S. Transitman,

In the capacity of U. S. Surveyors, under Special Instructions dated October 24, 1923, issued by the United States Surveyor General to govern surveys included in Group No. 125, Arizona, which were approved by the Commissioner of the General Land Office, November 3, 1923, and Assignment Instructions dated November 16, 1923.

Resurvey and Survey commenced December 31, 1923.

Resurvey and Survey completed January 11, 1924.

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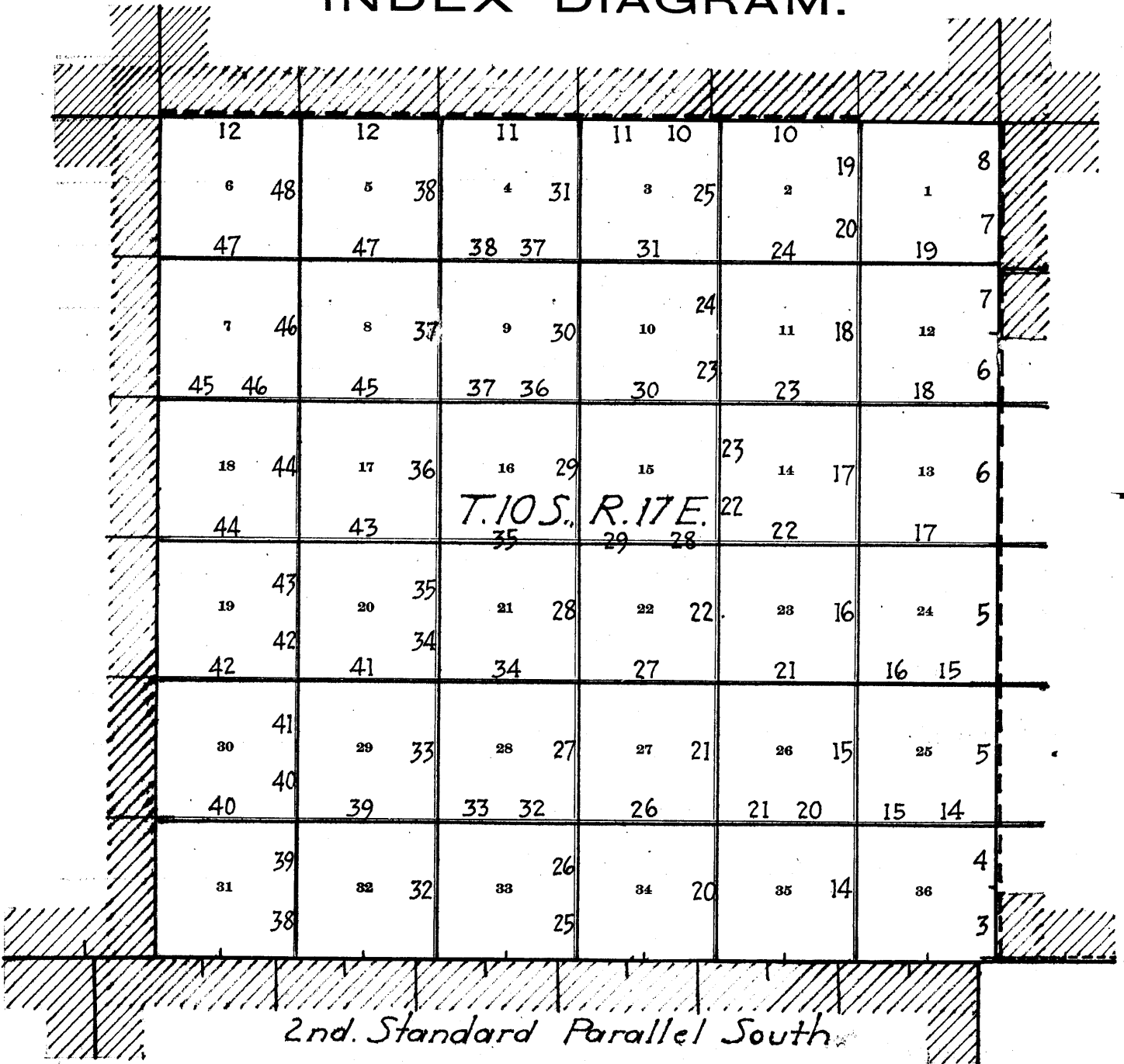
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BOOK 3700






Book "C"
Group 125, Arizona.

BOOK 3700

INDEX DIAGRAM.



2nd. Standard Parallel South.

-  Lines surveyed under this group.
-  Lines retraced under this group.
-  Lines resurveyed under this group.
-  Accepted surveys.
-  Areas surveyed as per accepted plats on file.

Book "C"

Group 125 - - Arizona.

Township 10 South, Range 17 East.

DATE DIAGRAM

1923-24.

BOOK 3700

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6	5	4	3	2	1	
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7	8	9	10	11	12	
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1-9	1-10	1-8	1-5	1-4	1-2	12-31-23
19	20	21	22	23	24	
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30	29	28	27	26	25	
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31	32	33	34	35	36	
1-7	1-5	1-3	1-2	12-31-23	12-31-23	12-31-23

2nd Std. Par. 5.

- 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 lines surveyed by Glenn F. Sawyer, U.S. Surveyor, on dates shown thereon.
- - - - - Indicates lines resurveyed by Glenn F. Sawyer, U.S. Surveyor, on dates shown thereon.
- Indicates accepted surveyed lines.

Resurveys and surveys herein described were executed on dates shown on diagram on page 1 hereof, by Glenn F. Sawyer, U.S. Surveyor, using Young and Sons light mountain transit No. 8478, and Theodore VanderMeer, U.S. Transitman, using Buff and Buff Light mountain transit No. 9208, each equipped with full vertical circle and Smith solar attachment; unless otherwise specified, all azimuth determinations were accomplished with the solar attachments.

December 28, 1923: We examine the adjustments of the transits and correct all errors; then, to test the solar apparatus, by comparing their indications, resulting from observations, made during a.m. and p.m. hours with a meridian established by Polaris observation, proceed as follows:

December 29, 1923: At camp in SW. $\frac{1}{4}$ of sec. 31, T. 10 S., R. 18 E., G. and S.R. Base and Meridian, Arizona, latitude, $32^{\circ} 31' 10''$ N., longitude, $110^{\circ} 32' 49''$ W., at 1h. 4.9m. a.m., l.m.t., we 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. N.

Azimuth of Polaris at western elongation = $1^{\circ} 18' 10''$.

At 8h. 45m. a.m., l.m.t., we lay off the azimuth of Polaris $1^{\circ} 18'$ to the east, and mark the meridian thus determined by a tack driven firmly in a peg, in the ground, 5 chs. N.

At 9h. 0m. a.m., l.m.t., we set off $32^{\circ} 31' N.$ on the lat. arcs; $23^{\circ} 14' S.$ on the decl. arcs; and determine a meridian with the solar, which we find to agree with the true meridian.

At apparent noon, with the lat. arcs unchanged, we observe the sun on the meridian; the resulting reading of each decl. arc is $23^{\circ} 14' S.$, which agrees with the computed decl. of the sun.

At 3h. 0m. p.m., l.m.t., with the lat. arcs unchanged, we set off $23^{\circ} 13' S.$ on the decl. arcs, and determine a meridian with each solar, which we find 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, we conclude that the adjustments of the instruments are satisfactory.

Unless otherwise specified, all measurements are made with Lufkin steel tapes, 5 chs. in length, compared with a Lufkin 1 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.

Chains

The East boundary of T.10 S., R. 17 E. was surveyed in 1877 by T.F.White, U.S.D.S., establishing all corner monuments thereon with a common reference to areas on both sides of the line.

In 1904, W.B.Alexander, U.S.D.S. resurveyed the entire line, reconstructing all the original cor. monuments in their original positions, and retaining their original common reference to areas on both sides of the line.

No other resurvey and no retracement of this range line is of record.

The following notes describe a resurvey of the entire line. Section 6, the N. $\frac{1}{2}$ of sec.7, and the S. $\frac{1}{2}$ of sec.31, being accepted surveyed areas, the portions of the range line forming the W. bdrs. thereof is not subject to rectification except that the cor. monuments on the range line referring thereto are subject to such changes as will alter their reference to areas E. of line only.

In this resurvey, alter the existing $\frac{1}{4}$ sec. cors. of secs. 31 and 36, 7 and 12, 1 and 6, and the cor. of secs. 1, 6, 7 and 12 to refer to areas E. of line only, destroy all other $\frac{1}{4}$ sec. and sec. cor. monuments on the range line, and reestablish cor. monuments at intervals of 40 chs. in northing, counting from the S. end of the line.

The reestablished cors. retain their original common reference except in the S. half mile, and the N. $\frac{1}{2}$ miles of the range line, where they refer to areas W. of line only.

RETRACEMENT FOR RESURVEY.

From the std. cor. of T.10 S., Rs.17 and 18 E., on the 2nd Std. Parallel S., hereinafter described,

39.58

N.0°13'W., on random line on W. bdy. of sec.31 (S. $\frac{1}{2}$).
 Intersect the $\frac{1}{4}$ sec. cor. of secs.31 and 36, hereinafter described.

True course and dist. of S. $\frac{1}{2}$ of W. bdy. of sec.31 are therefore, N.0°13'W., 39.58 chs.

318.49

Thence North on random line.
 Fall 28 lks. E. of the $\frac{1}{4}$ sec. cor. of secs. 7 and 12 hereinafter described. True course & dist. of range line bet. said $\frac{1}{4}$ sec. cors. are therefore N.0°3'W., 318.49 chs.

39.81

Thence N.1°25'E. on random line on W. bdy. of sec.7 (N. $\frac{1}{2}$).
 Fall 86 lks. E. of cor. of secs.1, 6, 7 and 12, hereinafter described. True course & dist. of N. $\frac{1}{2}$ of W. bdy. of sec.

7 are therefore, N.0°11'E., 39.80 chs.

39.61

Thence, N.0°9'W. on random line, on W. bdy. of sec.6 (S. $\frac{1}{2}$).
 Fall 1 lk. W. of $\frac{1}{4}$ sec. cor. of secs.1 & 6, hereinafter described.

True course and dist. of S. $\frac{1}{2}$ of W. bdy. of sec. 6 are therefore N.0°8'W., 39.61 chs.

Thence,
 N.0°26'W., on random line on W. bdy. of sec.6 (N. $\frac{1}{2}$).

39.66

Fall 9 lks. W. of the cor. of Ts:10 and 11 S., Rs. 17 and 18 E., hereinafter described.

True course and dist. of N. $\frac{1}{2}$ of W. bdy. of sec.6 are therefore N.0°18'W., 39.66 chs.

RESURVEY.

The std. cor. of T.10 S., Rs.17 and 18 E., on the 2nd Std. Par.S., reconstructed in original position by W.B. Alexander in 1904 is a granite stone 8x6x5 ins. above ground, firmly set, marked with 6 notches on each of E., W. and N. faces, and T.10 S., R.17 E. on N. face, and witnessed by a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor. No bearing trees.

Thence,
 N.0°13'W., on true line, on E. bdy. of sec.36.

Over rolling land, thru. scattering undergrowth.

1.90

Old road, brs. NE. to Oracle and SW. to Redington.

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4 Resurvey of East bdy. of Township 10 South Range 17 East.

Chains.

8.50 Descend 70 ft. over N. slope.
 11.70 Wash, 60 lks. wide, course E.
 18.90 Ascend 100 ft., over S. slope.
 27.20 Descend 90 ft., over NE. slope.
 33.00 Wash, 10 lks. wide, course SE.
 33.10 Ascend 115 ft., over SW. slope.
 39.00 Road, brs. NW. to Oracle and SE. to Redington.
 39.58 Intersect the $\frac{1}{4}$ sec. cor. of secs. 31 and 36, which is a granite stone 12x8x6 ins., above ground, firmly set, marked $\frac{1}{4}$ on W. face, and WR on top, and witnessed by mound of stone W. of cor. No bearing trees. Reconstruct this cor. monument, and alter same to refer to sec. 31 only, as follows: Alongside of old stone, set an iron post, 3 ft. long, 1 in. in diam., 20 ins. in the ground to bed rock, supported in a mound of stone, for $\frac{1}{4}$ sec. cor. of sec. 31 only, marked on brass cap,

$\frac{1}{4}$ S31

1923

No bearing trees available.

Destroy old mound of stone, W. of cor. and raise a new mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, E. of cor.

Thence,

N. $0^{\circ}3'W.$ on true line, continuing measurement of E. bdy. of sec. 36.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 36 only, marked on brass cap,

$\frac{1}{4}$ S36

1923

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Descend slightly.

41.36 Ravine, course SE.

Ascend slightly.

45.06 Spur, slopes SE.

Descend 40 ft., over N. slope.

52.11 Wash, 15 lks. wide, course E.

Ascend 40 ft., over S. slope.

53.91 Thence, over mesa land.

73.24 Wash, 10 lks. wide, course E.

78.48 Wash, 8 lks. wide, course NE.

79.36 A point 14 lks. E. of the old cor. of secs. 25, 30, 31 and 36, which is a granite stone, 8x10x8 ins. above ground, firmly set, marked 5 notches on N. face, and 1 notch on S. face, and witnessed by a mound of stone W. of cor.

No bearing trees.

Destroy all trace of this cor.

80.00 (40.42 chs. N. $0^{\circ}3'W.$ from $\frac{1}{4}$ sec. cor. of sec. 31) Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for reestablished cor. of secs. 25, 30, 31 and 36, marked on brass cap,

TLOS

R17E	R18E
------	------

S25	S30
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S36	S31
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1923

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, rolling.

Soil, sandy, 3rd rate.

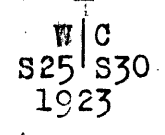
Timber, none.

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

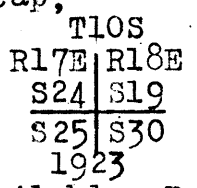
Resurvey of East boundary of Township 10 South Range 17 East. 5

Chains.

N.0°3'W., on true line bet. secs. 25 and 30.
 Over rolling mesa land, thru scattering undergrowth.
 Road, brs. E. and W.
 6.00
 22.10 Descend 40 ft., over N. slope.
 39.20 Wash, 100 lks. wide, course E.
 40.00 True point for 1/4 sec. cor. falls in this wash; therefore, set
 witness cor. at 40 lks. N.0°3'W., as follows:
 40.40 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the
 ground for witnessed cor. to reestablished 1/4 sec. cor.
 of secs. 25 and 30, marked on brass cap,

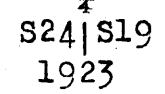


from which,
 A mesquite, 6 ins. in diam., brs. S. 23 1/4° E., 185
 lks. dist., marked 1/4 S 30 WC BT.
 No other bearing tree available. Raise a mound of stone,
 3 ft. base, 2 ft. high, W. of cor.
 No trace of old 1/4 sec. cor. of secs. 25 & 30 can be found.
 Ascend 25 ft., over SE. slope.
 44.70 Over rolling mesa.
 52.50 Descend 50 ft., over N. slope.
 53.90 Wash, 30 lks. wide, course NE. Asc. 100 ft., over S. slope.
 63.95 Spur, slopes E. Desc. 70 ft., over N. slope.
 68.20 Wash, 8 lks. wide, course SE. Asc. 65 ft., over S. slope.
 78.53 A point 16 lks. W. of old cor. of secs. 19, 24, 25 and 30, which
 is a granite stone, 8x7x6 ins. above ground, firmly set,
 marked with 4 notches on N. face, and 2 notches on S. face,
 and witnessed by pits and mound of earth. No bearing trees.



Destroy all trace of this cor. monument.
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the
 ground, for reestablished cor. of secs. 19, 24, 25 and 30,
 marked on brass cap,
 No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 Land, rolling. Soil, sandy, 3rd rate.
 Timber, very scattering mesquite.
 Undergrowth, scrub mesquite, catclaw and pale verde; cactus
 and greasewood.

N.0°3'W., on true line, bet. secs. 19 and 24.
 Over rolling land, thru dense undergrowth.
 10.00 Ascend 105 ft., over S. slope.
 19.93 Spur, slopes E. Desc. 170 ft., over N. slope.
 39.80 Wash, 8 lks. wide, course NW.
 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in
 the ground, for reestablished 1/4 sec. cor. of secs. 19 and
 24, marked on brass cap,



No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 From this cor., the old 1/4 sec. cor. of secs. 19 and 24, which
 is a granite stone, 8x8x6 ins. above ground, firmly set,
 marked 1/4 on W. face, and witnessed by pits and mound of
 earth, brs. S. 4° E., 165 lks. dist.
 Destroy all trace of this old cor. monument.
 Thence over rolling valley.
 50.00 Ascend 23 ft., over SW. slope.
 55.00 Spur, slopes SW. Desc. 75 ft., over NW. slope.
 76.25 Enter wash, course E.
 78.40 Leave wash, course E.
 78.72 A point 14 lks. E. of the old witness cor. to cor. of secs.
 13, 18, 19 and 24, which is a granite stone, 8x8x6 ins.
 above ground, firmly set, marked with 3 notches on
 each of N. and S. faces, and WC on NE. face and witnessed

6 Resurvey of East bdy. of Township 10 South, Range 17 East.

Chains.

- by a mound of stone, W. of cor. No bearing trees.
 Destroy all trace of this old cor. monument.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 26 ins. in the ground, for reestablished cor. of secs. 13, 18, 19 and 24, marked on brass cap,
- | | |
|------|------|
| T10S | |
| R17E | R18E |
| S13 | S18 |
| S24 | S19 |
| 1923 | |
- No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, rolling. Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, scrub mesquite, greasewood, cactus, catclaw and scrub palo verde.
-
- N. 0° 3' W., on true line, bet. secs. 13 and 18.
 Over rolling land, thru. dense undergrowth.
- 18.10 Wash, 20 lks. wide, course NE.
- 30.50 Wash, 8 lks. wide, course E. Thence over rolling mesa.
- 38.29 A point 5 lks. W. of the old $\frac{1}{4}$ sec. cor. of secs. 13 and 18, which is a granite stone, 6x6x6 ins. above ground, firmly set, marked $\frac{1}{4}$ on W. face, and witnessed by mound of stone, W. of cor. No bearing trees. Destroy this cor. monument.
- 40.00 Set iron post, 3 ft. long, 1 in. in diam., 12 ins. in ground to bed rock, deposit a stone marked with a cross (X) at base of post and raise a mound of the stone around post, for reestablished $\frac{1}{4}$ sec. cor. of secs. 13 & 18, mkd. on brass cap.
- | | |
|-----------|--|
| S13 S18 | |
| 1923 | |
- No bearing trees available.
- 49.00 Descend 100 ft. over NW. slope.
- 57.00 Wash, 8 lks. wide, course E. Thence over rolling mesa.
- 66.70 Enter wash, course E.
- 69.40 Leave wash, course E.
- 78.21 A point 13 lks. W. of the old cor. of secs. 7, 12, 13 and 18, which is a granite stone, 6x5x4 ins. above ground, firmly set, marked with 2 notches on N. face, and 4 notches on S. face, and witnessed by mound of stone, W. of cor. No bearing trees. Destroy all trace of this old cor. mon.
- 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for reestablished cor. of secs. 7, 12, 13, and 18, marked on brass cap,
- | | |
|------|------|
| T10S | |
| R17E | R18E |
| S12 | S 7 |
| S13 | S18 |
| 1923 | |
- No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, rolling. Soil, sandy, 3rd rate. Timber, none.
 Undergrowth, scrub mesquite, greasewood, cactus, catclaw and scrub palo verde.
-
- N. 0° 3' W., on true line, on E. bdy. of sec. 12.
 Over rolling land, thru. dense undergrowth.
 Ascend 70 ft., over S. slope.
- 5.00 Spur, slopes E. Thence desc. slightly over N. slope.
- 9.35 Wash, 8 lks. wide, course E. Thence over level land.
- 23.00 Descend 60 ft., over N. slope.
- 30.00 Wash, 16 lks. wide, course E. Asc. 40 ft., over S. slope.
- 36.00 Rolling spur, slopes E.
- 38.07 Intersect the old $\frac{1}{4}$ sec. cor. of secs. 7 and 12, which is a granite stone, 8x6x5 ins. above ground, firmly set, marked $\frac{1}{4}$ on W. face, and witnessed by a mound of stone, W. of cor. and two bearing trees, as follows:
 A mesquite, 8 ins. in diam., S. 28° E., 27 lks. dist., marked $\frac{1}{4}$ S 7 BT.
 A mesquite, 10 ins. in diam., S. 29 $\frac{1}{2}$ ° W., 76 lks. dist., marked $\frac{1}{4}$ S 12 BT.

Resurvey of East bdy. of Township 10 South Range 17 East. 7

Chains.

Alter this cor. monument to refer to the quarters of sec. 12 only by changing marking on old SW. bearing tree to read BT only, destroying old mound of stone, W. of cor., and raising a new mound of stone, 3 ft. base, 2 ft. high, E. of cor.

Thence, N.0°11'E., on true line, continuing measurement of E. bdy. of sec. 12.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished 1/4 sec. cor. of sec. 12 only, marked on brass cap,

1/4 S 12 |
1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

41.36 Wash, 10 lks. wide, course E.

43.00 Ascend 25 ft., over S. slope.

47.41 Flat spur, slopes E.; thence over gently rolling land.

52.75 Wash, 15 lks. wide, course E.

60.34 Road, brs. E. and W. on flat spur, sloping E.

Descend slightly.

64.40 Ravine, course E.

77.87 (39.80 chs. N.0°11'E., from 1/4 sec. cor. of sec. 7.) Intersect the old cor. of secs. 1, 6, 7 and 12, which is a granite stone, 10x10x8 ins. above ground, firmly set, marked with 5 notches on S. face, and 1 notch on N. face, and witnessed by mound of stone W. of cor. No bearing trees.

Alter this cor. monument to refer to secs. 6 and 7 only, by destroying old mound of stone, W. of cor., and raising a new mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

Thence, N.0°8'W., on true line, continuing measurement of E. bdy. of sec. 12.

78.27 Enter wash, course NE.

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

T10S | T10S
R17E | R18E
S 1 |
S12 | S 6
1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, rolling. Soil, sandy, 3rd rate. Timber, none.

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

N.0°8'W., on true line; on E. bdy. of sec. 1. Over gently rolling land, thru. dense undergrowth. Across wash, course NE.

0.87 Leave wash.

10.87 Ravine, course E.

20.67 Wash, 10 lks. wide, course E.

27.37 Ravine, course E.

37.48 Ascend 60 ft., over S. slope, to (39.61 chs. N.0°8'W., from cor. of secs. 6 and 7) Intersect the old 1/4 sec. cor. of secs. 1 and 6, which is a granite stone, 12x8x6 ins. above ground, firmly set, marked 1/4 on W. face, and witnessed by a mound of stone, W. of cor. and two bearing trees, as follows:

A palo verde, 8 ins. in diam., S. 19°W., 43 lks. dist., marked 1/4 S 1 BT.

A palo verde, 6 ins. in diam., N. 86°E., 60 lks. dist., marked 1/4 S 6 BT.

8 Resurvey of East bdy. of Township 10 South, Range 17 East.

Chains.

Alter this $\frac{1}{4}$ sec. cor. monument to refer to the quarters of sec. 6 only, by changing marking on SW. bearing tree to read "BT" only, destroying old mound of stone W. of cor., and raising new mound of stone, 3 ft. base, 2 ft. high, E. of cor.

Thence, N. $0^{\circ}18'$ W., on true line, continuing measurement of E. bdy. of sec. 1.

40.00 Ascend over SE. slope, to
Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 1 only, marked on brass cap,

$\frac{1}{4}$ S 1
1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

45.10 Descend 39 ft., over N. slope.
Wash, 10 lks. wide, course E.

72.60 Descend over E. slope.
Wash, 10 lks. wide, course NE.

77.14 Descend over NE. slope, to
(39.66 chs. N. $0^{\circ}18'$ W. from $\frac{1}{4}$ sec. cor. of sec. 6) Intersect the cor. of Ts. 9 and 10 S., Rs. 17 and 18 E., which is a granite stone, 14 x 12 x 10 ins. above ground, firmly set, marked with 6 notches on each of E., W., N. and S. faces, and witnessed by four bearing trees, as follows:

A palo verde, 6 ins. in diam., S. $46\frac{1}{2}^{\circ}$ E., 70 lks. dist., marked T10S R18E S6 BT.

A palo verde, 6 ins. in diam., S. 32° W., 32 lks. dist., marked T10S R17E S1 BT.

A palo verde, 9 ins. in diam., N. 10° W., 31 lks. dist., marked T9S R17E S36 BT.

A palo verde, 6 ins. in diam., N. $39\frac{1}{2}^{\circ}$ E., 138 lks. dist., marked T9S R18E S31 BT.

This Tp. cor. monument being good durable stone, properly marked and witnessed, no reconstruction or alteration is necessary.

Land, rolling.

Soil, sandy, 3rd rate.

Timber, scattering palo verde.

Undergrowth, greasewood, cactus, scrub mesquite and cat-claw.

Resurvey of part of North boundary of Township 10 South Range 17 East. 9 Chains.

The North bdy. of T.10 S., R.17 E., was surveyed in 1877 by J.L.Harris, U.S.D.S. establishing all sec. and 1/4 sec. cors. thereon with a common reference to areas on both sides of the line.

The entire line was retraced and resurveyed in 1904 by W. B. Alexander, U.S.D.S., but no change was made in the reference of any of the cors.

No other retracement or resurvey of this Tp. bdy. is of record.

The following notes describe a resurvey of the west five miles of the line, reconstructing the old 1/4 sec. cor. of secs. 2 and 35, and the old cor. of secs. 2, 3, 34 and 35, and changing their reference to areas N. of line only, reconstructing the old 1/4 sec. cor. of secs. 3 and 34, the cor. of secs. 3, 4, 33 and 34, and the cor. of secs. 5, 6, 31 and 32 with original reference, reestablishing the 1/4 sec. cor. of sec. 2 only at midpoint of N. bdy. of said sec., and reestablishing all the missing sec. and 1/4 sec. cors. on the west half of the Tp. bdy. by proportional measurement with original reference.

Retracement for Resurvey.

39.82 From the cor. of secs. 1, 2, 35 and 36, Ts. 9 and 10 S., R. 17 E., hereinafter described, S. 89° 57' W., on random line on S. bdy. of sec. 35 (E. 1/4). Fall 3 lks. S. of the 1/4 sec. cor. of secs. 2 and 35, hereinafter described. The true course and distance of E. 1/4 of S. bdy. of sec. 35 are therefore West, 39.82 chs.

41.18 Thence, N. 89° 36' W., on random line, on S. bdy. of sec. 35 (W. 1/4). Intersect the cor. of secs. 2, 3, 34 and 35, hereinafter described. The true course and distance of W. 1/4 of S. bdy. of sec. 35 are therefore N. 89° 36' W., 41.18 chs.

39.01 N. 88° 47' W., on random line, on S. bdy. of sec. 34 (E. 1/4). Fall 2 lks. N. of the 1/4 sec. cor. of secs. 3 and 34, hereinafter described. The true course and distance of E. 1/4 of S. bdy. of sec. 34 are therefore, N. 88° 49' W., 39.01 chs.

40.14 Thence, N. 89° 18' W., on random line on S. bdy. of sec. 34 (W. 1/4). Fall 4 lks. S. of the cor. of secs. 3, 4, 33 and 34, hereinafter described. The true course and dist. of W. 1/4 of S. bdy. of sec. 34 are therefore N. 89° 15' W., 40.14 chs.

160.43 N. 88° 41' W., on S. boundaries of secs. 33 and 32, searching diligently at record intervals for the old cors., and setting temp. cors. at intervals of 40.00 chs. Fail to find a trace of any old cor., until at Fall 191 lks. S. of the cor. of secs. 5, 6, 31 and 32, hereinafter described. The true course and dist. of the Tp. bdy. S. of secs. 32 and 33 are therefore N. 88° 0' W., 160.44 chs., which to maintain original proportion between cor. intervals gives 4 intervals of 40.11 chs. each for the reestablishment of the missing cors.

40.00 N. 88° 41' W. on random line, on S. bdy. of sec. 31. Diligent search in this vicinity fails to reveal any trace of the old 1/4 sec. cor. of secs. 6 and 31. Set temp. cor.

10 Resurvey of part of North boundary of Township 10 South, Range 17 East.

Chains

80.04

Fall 167 lks. N. of the cor. of Ts. 9 and 10 S., Rs. 16 and 17 E., hereinafter described.
True course and dist. of the S. bdy. of sec. 31 are therefore, N. 89° 53' W., 80.02 chs., which, to maintain original proportion between the cor. intervals, gives 40.24 chs. for the E. $\frac{1}{4}$ and 39.78 chs. for the W. $\frac{1}{2}$ of S. bdy. of sec. 31.

RESURVEY.

The cor. of secs. 1, 2, 35 and 36, Ts. 9 and 10 S., R. 17 E., is a granite stone, 10x14x12 ins. above ground, firmly set, marked with 5 notches on W. face, and 1 notch on E. face, and witnessed by a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. No bearing trees. This cor. monument retains its original reference, and being in good condition, and properly marked and witnessed, no reconstruction or alteration of same is necessary.

Thence,

West, on true line, on N. bdy. of sec. 2.

Over rolling land, thru. very scattering timber and dense undergrowth.

Ascend over NE. slope.

7.80

Wash, 8 lks. wide, course NE.

39.82

Intersect the old $\frac{1}{4}$ sec. cor. of secs. 2 and 35, which is a granite stone, 8x12x10 ins. above ground, firmly set, marked $\frac{1}{4}$ on N. face, and witnessed by two bearing trees as follows:

A palo verde, 9 ins. in diam., N. 23° W., 59 lks. dist., marked $\frac{1}{4}$ S 35 BT.

A palo verde, 9 ins. in diam., S. 74 $\frac{1}{2}$ ° E., 49 lks. dist., marked $\frac{1}{4}$ S 2 BT.

Alter this cor. monument to refer to the quarters of sec. 35 only, by raising a mound of stone 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

The old SE. bearing tree now becomes an accessory to the reestablished $\frac{1}{4}$ sec. cor. of sec. 2 only, as hereinafter described.

Thence,

N. 89° 36' W., on true line, continuing measurement of N. bdy. of sec. 2.

39.97

(Midpoint of N. bdy. of sec. 2) Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor. of sec. 2 only, marked on brass cap,

$\frac{1}{4}$ S 2
1924

from which,

A palo verde, 9 ins. in diam., brs. S. 78 $\frac{1}{2}$ ° E., 63 lks. dist., marked $\frac{1}{4}$ S 2 BT.

This is one of the bearing trees to the old $\frac{1}{4}$ sec. cor. of secs. 2 and 35. No other bearing trees available.

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

45.42

Wash, 20 lks. wide, course NE.

79.52

Shallow wash, 100 lks. wide, course NE.

79.94

Intersect the subdivision line, bet. secs. 2 and 3, surveyed N. 0° 15' W. Closing cor. of said secs., established at this point of intersection, as hereinafter described.

Land, rolling.

Soil, sandy, 3rd rate.

Timber, very scattering palo verde.

Undergrowth, greasewood, cactus and scrub mesquite.

From closing cor. of secs. 2 and 3,

N. 89° 36' W., on true line on N. bdy. of sec. 3 (E. $\frac{1}{4}$).
Over gently rolling land, thru. very scattering timber

Resurvey of part of North boundary of Township 10 South Range 17 East. 11

Chains.

1.06 and dense undergrowth.
 (41.18 chs. N.89°36'W. from 1/4 sec.cor.of sec.35) Intersect the old cor.of secs.2,3,34 and 35, which is a sandstone 8x12x10 ins. above ground, firmly set, marked with 2 notches on E face, and 4 notches on W.face, and witnessed by mound of stone 2 ft. base, 1 1/2 ft. high, W. of cor. No bearing trees. Alter this cor. monument to refer to secs.34 and 35 only, by destroying the old mound of stone W.of cor.,and raising a new mound of stone, 3 ft. base, 2 ft.high, N.of cor.

Thence,
 N.88°49'W., on true line, continuing measurement of N.bdy. of sec.3 (E+1/2).

40.07 (39.01 chs.N.88°49'W. from cor.of secs.34 and 35.) Intersect the old 1/4 sec.cor.of secs.3 and 34, which is a sandstone, 10x12x14 ins. above ground, firmly set, marked 1/4 on N. face. No accessories. Reconstruct this cor.monument as follows:
 Alongside old stone, set an iron post. 3 ft.long, 1 in. in diam., 27 ins. in the ground, for 1/4 sec.cor. of secs. 3 and 34, marked on brass cap,

1/4 S 34
 S 3
 1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high, N.of cor.

Thence,
 N.89°15'W., on true line, bet. secs.3 and 34 (W.1/2).
 15.00 Wash, 30 lks.wide, course NE.
 21.90 Road, brs.NE. and SW.

40.14 Intersect the old cor.of secs.3,4,33 and 34,which is a sandstone,8x10x10 ins.above ground, firmly set and marked with 3 notches on each of E. and W.faces. No accessories. Reconstruct this cor. monument by raising a mound of stone, 3 ft. base, 2 ft.high, W.of cor.

No bearing trees available.
 Land, level and rolling.
 Soil,sandy, 3rd rate.
 Timber, very scattering palo verde.
 Undergrowth, cholla, cactus, greasewood and catclaw.

 N.88°00'W., on a true line, bet. secs.4 and 33.
 Over gently rolling land level land, thru.very scattering timber and dense undergrowth.

4.00 Center of wash, 200 lks.wide,course NE.
 33.50 Shallow wash,20 lks.wide, course NE.
 40.11 (Proportional dist.) Set an iron post, 3 ft.long,1 in.in diam., 27 ins.in the ground, for reestablished 1/4 sec. cor. of secs.4 and 33, marked on brass cap,

1/4 S 33
 S 4
 1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high, N.of cor.

Ascend slightly.
 46.50 Low spur,slopes NE.
 Descend slightly to

80.22 (Proportional dist.) Set an iron post, 3 ft.long, 2 ins. in diam., 27 ins.in the ground, for reestablished cor. of secs. 4,5,32 and 33,marked on brass cap,

T9S | R17E
 S32 | S33
 S 5 | S 4
 T10S
 1924

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12 Resurvey of part of the North bdy. of Township 10 South, Range 17 East.

Chains.

No bearing trees available.
 Raise a mound of stone 3 ft. base, 2 ft. high, W. of cor.
 Land, level and rolling.
 Soil, sandy, 3rd rate.
 Timber, very scattering palo verde and mesquite.
 Undergrowth, cholla, cactus and greasewood.

40.11 N. 88° 00' W., on true line, bet. secs. 5 and 32.
 Over gently rolling land, thru. dense undergrowth.
 (Proportional dist.) Set an iron post, 3 ft. long, 1 in. in
 diam., 27 ins. in the ground, for reestablished $\frac{1}{4}$ sec. cor.
 of secs. 5 and 32, marked on brass cap,

$\frac{1}{4}$ S 32
 S. 5
 1924

80.22 No bearing trees available.
 Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 Thence over level land.
 Intersect the original cor. of secs. 5, 6, 31 and 32, which
 is a mesquite stake, 4 ins. square, projecting 12 ins.
 above ground, marked T9S S32 on NE. face, and T10S R17
 E S5 on SE face. No accessories.
 Reconstruct this cor. monument as follows:
 Alongside old stake, set an iron post, 3 ft. long, 2 ins.
 in diam., 27 ins. in the ground, for cor. of secs. 5, 6,
 31 and 32, marked on brass cap,

T9S	R17E
S31	S32
S 6	S 5
T10S	
1924	

No bearing trees available.
 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, gently rolling and level.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, cholla, cactus and greasewood.

1.00 N. 89° 53' W., on true line, bet. secs. 6 and 31.
 28.40 Over gently rolling land, thru. very scattering timber
 and dense undergrowth.
 40.24 Wash, 20 lks. wide, course NE.
 Wash, 20 lks. wide, course NE.
 (Proportional dist.) Set an iron post, 3 ft. long, 1 in.
 in diam., 27 ins. in the ground, for reestablished $\frac{1}{4}$
 sec. cor. of secs. 6 and 31, marked on brass cap,

$\frac{1}{4}$ S 31
 S 6
 1924

45.30 No bearing trees available. Raise mound of stone, 3 ft.
 base, 2 ft. high, N. of cor.
 62.00 Wash, 15 lks. wide, course NE.
 70.00 Wash, 10 lks. wide, course NE.
 80.02 Wash, 10 lks. wide, course N. 70° E.
 Intersect the cor. of Ts. 9 and 10 S., Rs. 16 and 17 E., re-
 constructed in 1904, by W.B. Alexander, U.S.D.S., which
 is a sandstone, 18x16x16 ins. above ground, firmly
 set, marked with 6 notches on each of E.W., N. and S. faces,
 and witnessed by a mound of stone, 3 ft. base, 2 ft.
 high, S. of cor. No bearing trees. This cor. monument
 being a good durable stone, properly marked and wit-
 nessed, no reconstruction or alteration is necessary.

Resurvey of part of North boundary of Township 10 South Range 17 East 13

Chains.
 Land, gently rolling.
 Soil, sandy and gravelly, 3rd rate.
 Timber, very scattering palo verde.
 Undergrowth, scrub mesquite, greasewood, catclaw and cactus.

Boundaries of Township 10 South, Range 17 East.

Latitudes, departures and closing errors.

Line designated.	True bearing.	Dist.	Latitudes.		Departures.	
			N.	S.	E.	W.
South boundary, (2nd Std. Par. S.)	West,	480.00				480.00
West boundary,	N.0°08'W.	483.90	483.90			1.13
North boundary,	S.89°53'E.	80.02		.16	80.02	
	S.88°00'E.	160.44		5.60	160.34	
	S.89°15'E.	40.14		.55	40.14	
	S.88°49'E.	39.01		.81	39.00	
	S.89°36'E.	41.18		.29	41.18	
	East,	39.82			39.82	
	N.89°06'E.	79.90	1.26		79.90	
East boundary,	S.0°18'E.	39.66		39.66	.21	
	S.0°08'E.	39.61		39.61	.09	
	S.0°11'W.	39.80		39.80		.13
	S.0°03'E.	318.49		318.49	.28	
	S.0°13'E.	39.58		39.58	.15	
Convergency,					.46	
Totals.			485.16	484.55	481.59	481.26
			484.55		481.26	
Error in latitude,			0.61			
Error in departure,					0.33	

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14 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.

The standard cor. of secs. 35 and 36, on the S. bdy. of the Tp. (2nd Std. Par. S.) reestablished by W.B. Alexander, U.S.D.S. in 1904, is a sandstone, 16x12x10 ins. above ground, firmly set, marked with 5 notches on W. face, 1 notch on E. face, and SC on N. face, and witnessed by a mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.

No bearing trees.

N. 0° 5' W., bet. secs. 35 and 36.

Over rolling land, thru dense undergrowth.

Ascend 20 ft., over S. slope.

2.00 Slope changes, to gentle NE. slope.

27.80 Road brs. W. to Oracle and E. to Redington.

35.50 Wash, 20 lks. wide, course N. 60° E.

40.00 Set an iron post, 3 ft. long, 1 in. in diam., 18 ins. in the ground to bedrock, 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,

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

1924

No bearing trees available.

42.70 Old wagon road, brs. E. and W.

53.80 Bank of wash, brs. NE. and SW.

Descend 20 ft. into wash.

57.60 Main channel of wash, 100 lks. wide, course NE.

Ascend 20 ft., over S. slope.

65.00 Top of N. bank of wash, brs. NE. and SW.

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 20 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,

T10S | R17E
S26 | S25
S35 | S36
1924

No bearing trees available.

Land, rolling.

Soil, sandy, 3rd rate.

Timber, none.

Undergrowth, greasewood, scrub mesquite, cactus and scrub palo verde.

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

40.00 Set temp. sec. cor.

79.56 Fall 14 lks. N. of the reestablished cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.

Thence,

N. 89° 56' W., on true line, bet. secs. 25 and 36.

Over rolling land, thru dense undergrowth.

Ascend slightly over NE. slope.

18.56 Old road, brs. NE. and SW.

26.50 Top of ascent.

Descend 60 ft., over NW. slope.

35.50 SE. bank of wash, brs. NE. and SW.

37.50 Main channel of wash, 50 lks. wide, course NE.

39.36 Set an iron post, 3 ft. long, 1 in. in diam., 20 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 25 | WC
S 36
1924

No bearing trees available.

Survey of Subdivision lines of Township 10 South, Range 17 East. 15

Chains.	
39.78	True point for $\frac{1}{4}$ sec.cor. falls in wash, 30 lks.wide, course NE., where it would be impracticable to set monument; therefore, establish witness cor. at 42 lks. S.89°56'E., as described above.
53.50	Ascend 60 ft., over SE.slope, to Top of wash bank, brs.NE. and SW.; thence over level land.
79.56	The cor.of secs.25,26, 35 and 36. Land, rolling. Soil,sandy, 4th rate. Timber, none. Undergrowth, cactus, scrub palo verde,catclaw, greasewood, and scrub mesquite.

	N.0°5'W., bet. secs. 25 and 26. Over rolling land,thru.dense undergrowth. Descend gradually over NE. slope, to
10.00	Descend 100 ft., over N.slope.
17.70	Wash,40 lks.wide, course NE. Ascend 70 ft.,over SE.slope, to
21.70	Top of wash bank, brs.NE. and SW. Ascend 36 ft.,over SE.slope, to
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,
	$\frac{1}{4}$ S26 S25 1924
	No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high, W.of cor. Ascend 30 ft.,over SE.slope.
45.00	Ridge, brs.NE. and SW. Descend 66 ft.,over N.slope.
78.20	Wash,30 lks.wide, course NE. Ascend slightly over SE.slope, to
80.00	Set an iron post, 3 ft.long, 2 ins.in diam., 27 ins. in the ground, for cor.of secs.23,24, 25 and 26, marked on brass cap,
	T10S R17E S23 S24 S26 S25 1924
	No bearing trees available. Raise a mound of stone, 3 ft,base, 2 ft.high, W.of cor. Land, rolling. Soil,sandy, 3rd rate. Timber, none. Undergrowth, cactus, greasewood, scrub palo verde,catclaw and mesquite.

40.00	S.89°54'E., on random line, bet. secs.24 and 25. Set temp. $\frac{1}{4}$ sec.cor.
79.54	Fall 21 lks.S. of the reestablished cor.of secs.19,24, 25 and 30, on the E. bdy.of the Tp.,hereinbefore described. Thence, S.89°57'W., on true line, bet. secs.24 and 25. Over rolling land thru. dense undergrowth. Ascend 120 ft., over E.slope.
14.50	Spur, slopes NE. Descend 20 ft., over N.slope.
28.00	Draw, course NE. Ascend 34 ft.,over E.slope.
32.50	Spur, slopes N.20°E. Descend 49 ft., over NW.slope, to

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16 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.

39.77 Set an iron post, 3 ft. long, 1 in. in diam., 15 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,

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

$$\text{S } 25$$

1924

No bearing trees available.

51.00 Descend 78 ft., over NW. slope, to
Enter wash, 30 lks. wide, course N. 70° E. from W.
Ascend in wash, to

60.70 Leave same wash, course E. from SW.
Ascend gradually over SE. slope.

74.00 Same wash, course SE.

75.70 Same wash, course NE.

Ascend gradually over SE. slope, to

79.54 The cor. of secs. 23, 24, 25 and 26.

Land, rolling.

Soil, sandy, 3rd rate.

Timber, none.

Undergrowth, cactus, scrub palo verde, mesquite and cat-claw.

N. 0° 5' W., bet. secs. 23 and 24.

Over rolling land, thru. dense undergrowth.

Ascend over SE. slope.

8.00 Descend gradually over N. slope.

15.20 Center of wash, 200 lks. wide, course N. 70° E.

Descend over E. slope, to

40.00 Set an iron post, 3 ft. long, 1 in. 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,

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

S23	S24
-----	-----

1924

No bearing trees available.

Descend 27 ft., over N. slope.

47.00 Wash, 4 lks. wide, course E.

Ascend 25 ft., over S. slope.

53.00 Descend 44 ft., over N. slope.

67.60 Wash, 20 lks. wide, course E.

Ascend 38 ft., over S. slope.

78.00 Dim road, brs. NE. and SW.

Descend 10 ft., over N. slope, to

80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 15 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,

T10S	R17E
------	------

S14	S13
-----	-----

S23	S24
-----	-----

1924

No bearing trees available.

Land, rolling.

Soil, sandy, 3rd rate.

Timber, none.

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

N. 89° 57' E., on random line, bet. secs. 13 and 24.

Survey of Subdivision lines of Township 10 South Range 17 East 17

Chains.

40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.50 Fall 2 lks. N. of the reestablished cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.
 Thence,
 S. 89° 58' W., on true line, bet. secs. 13 and 24.
 Over gently rolling land, thru. dense undergrowth.
 Ascend gradually over NE. slope, to
 15.50 Wash, 20 lks. wide, course NE.
 Ascend 50 ft., over E. slope.
 35.00 Descend 25 ft., over NW. slope, to
 39.75 Set an iron post, 3 ft. long, 1 in. in diam., 15 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 13
 S 24
 1924

No bearing trees available.
 Descend 22 ft., over NW. slope.
 42.50 Wash, 30 lks. wide, course NE.
 Ascend 96 ft., over E. and NE. slopes to sec. cor.
 75.50 Dim road, brs. NE. and SW.
 79.50 The cor. of secs. 13, 14, 23 and 24.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, cactus, greasewood, scrub mesquite, catclaw and palo verde.

N. 0° 5' W., bet. secs. 13 and 14.
 Over rolling land, thru. dense undergrowth.
 Descend 90 ft., over N. slope.
 14.50 Wash, 20 lks. wide, course NE.
 Ascend 90 ft., over SE. slope.
 34.00 Spur, slopes NE.
 Descend 70 ft., over N. slope, to
 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,

$\frac{1}{4}$
 S14 | S13
 1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Descend slightly over N. slope.
 42.40 Center of wash, 200 lks. wide, 3 ft. deep, course NE.
 Ascend gradually to
 51.00 Base of spur. Asc. 80 ft., over SE. slope.
 58.50 Spur, slopes E.
 Descend 40 ft. over N. slope.
 62.30 Draw, course NE.
 Ascend 40 ft., over SE. slope.
 66.70 Short spur, slopes E.
 Descend 80 ft., over N. slope.
 72.80 Wash, 25 lks. wide, course E.
 Ascend 15 ft., over SE. slope, to
 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,

T10S | R17E
 S11 | S12
 S14 | S13
 1924

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Chains.

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, catclaw, scrub mesquite and cactus.

40.00 N. 89° 58' E., on random line, bet. secs. 12 and 13.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.62 Fall 5 lks. N. of the reestablished cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described.

Thence,
 West, on true line, bet. secs. 12 and 13.
 Over rolling land, thru. dense undergrowth.
 Ascend 105 ft., over SE. slope.
 20.80 Spur, slopes NE.
 Descend 64 ft., over NW. slope, to
 39.81 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 12
 S 13
 1924

No bearing trees available. Raise mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 Descend 17 ft., over NW. slope.
 44.60 Draw, course NE.
 Ascend 53 ft., over SE. slope, to
 79.62 The cor. of secs. 11, 12, 13 and 14.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, catclaw, scrub mesquite and cactus.

N. 0° 5' W., bet. secs. 11 and 12.
 Over rolling land, thru. dense undergrowth.
 Ascend gradually over SE. slope.
 22.00 Descend gradually over NE. and N. slopes.
 33.00 Road, brs. N. 70° E. to Sacaton Ranch, and S. 70° W. to Oracle.
 40.00 Set an iron post, 3 ft. long, 1 in. 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,

$\frac{1}{4}$
 S11 | S12
 1924

No bearing trees available.
 42.00 Descend slightly over N. slope.
 Wash, 6 lks. wide, course NE.
 50.00 Ascend 40 ft., over S. slope.
 Ridge, brs. NE. and SW.
 60.00 Descend 85 ft., over N. slope.
 Center of Peppersauce wash, 100 lks. wide, course NE. Thence across bottom land.
 71.00 Leave bottom land, brs. NE. and SW.
 Ascend 70 ft., over SE. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 1, 2, 11 and 12, marked on brass cap,

T10S | R17E
 S 2 | S 1
 S11 | S12
 1924

Survey of Subdivision lines of Township 10 South, Range 17 East, 19

Chains.

- No bearing trees available.
 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, scrub palo verde, cactus and cat-claw.
-
- 40.00 East, on random line, bet. secs. 1 and 12.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.84 Fall 2 lks. S. of the reestablished cor. of secs. 1 and 12,
 on the E. bdy. of the Tp., hereinbefore described.
 Thence,
 S. $89^{\circ}59'$ W., on true line, bet. secs. 1 and 12.
 Over rolling land, thru. dense undergrowth.
 Ascend gradually over NE. slope, to
 19.00 Wash, 5 lks. wide, course NE.
 Ascend 36 ft., over E. slope.
 39.92 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,

$$\begin{array}{r} \frac{1}{4} S \\ \hline S 12 \\ 1924 \end{array}$$
- No bearing trees available.
 Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 Ascend 30 ft., over E. slope.
 50.40 Spur, slopes NE.
 Descend 100 ft., over NW. slope, to
 55.00 Enter bottom land, bds. NE. and SW.
 57.30 Center of Peppersauce wash,, 200 lks. wide, course NE.
 69.00 Leave bottom land.
 Ascend 92 ft., over SE. slope, to
 79.84 The cor. of secs. 1, 2, 11 and 12.
 Land, rolling.
 Soil, sandy and gravelly, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, scrub palo verde, cactus and
 scrub mesquite.
-
- 40.00 N. $0^{\circ}5'$ W., on random line, bet. secs. 1 and 2.
 Set temp. $\frac{1}{4}$ sec. cor.
 75.90 Fall 22 lks. E. of the original cor. of secs. 1, 2, 35 and 36,
 on the N. bdy. of the Tp., hereinbefore described.
 Thence,
 S. $0^{\circ}15'$ E., on true line, bet. secs. 1 and 2.
 Over rolling land, thru. dense undergrowth.
 Ascend 18 ft., over NE. slope.
 8.10 Descend 39 ft., over SE. slope.
 18.40 Wash, 30 lks. wide, course NE.
 Ascend 65 ft., over NW. slope.
 22.00 Descend 37 ft., over SE. slope.
 25.50 Wash, 6 lks. wide, course NE.
 Ascend 46 ft., over N. slope, to
 35.90 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,

$$\begin{array}{r} \frac{1}{4} \\ S 2 | S 1 \\ 1924 \end{array}$$
- No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 Ascend 92 ft., over N. slope.
 61.20 Descend 30 ft., over SE. slope.
 67.30 Wash, 5 lks. wide, course NE.
 Ascend 56 ft., over NE. slope, to

20 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains. 75.90	<p>The cor. of secs. 1, 2, 11 and 12. Land, rolling and broken. Soil, sandy, 3rd and 4th rate. Timber, scattering palo verde. Undergrowth, scrub mesquite, greasewood, cactus and catclaw.</p>				

4.40 17.50 28.80 40.00	<p>The standard cor. of secs. 34 and 35, on the S. bdy. of the Tp. (2nd Std. Par. S.) reestablished by W.B. Alexander, U.S.D.S. in 1904, is a limestone 10x12x12 ins. above ground, firmly set, marked with 4 notches on W. face, and 2 notches on E. face, and SC on N. face, and witnessed by a mound of stone 2 ft. base, 1 1/4 ft. high, N. of cor. No bearing trees. Thence, N. 0° 5' W., bet. secs. 34 and 35. Over rolling land, thru. dense undergrowth. Descend 34 ft., over N. slope, to Wash, 20 lks. wide, course NE. Descend gradually over NE. slope, to Wash, 50 lks. wide, course E. Ascend 32 ft., over SE. slope. Road, brs. E. to Redington and W. to Oracle. Descend slightly over E. slope, to Set an iron post, 3 ft. long, 1 in. in diam., 15 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,</p>				
<table border="1" style="margin: auto;"> <tr><td style="text-align: center;">↑</td></tr> <tr><td style="text-align: center;">S34 S35</td></tr> <tr><td style="text-align: center;">1924</td></tr> </table>		↑	S34 S35	1924	
↑					
S34 S35					
1924					
58.00 63.80 66.23 78.50 80.00	<p>No bearing trees available. Descend gradually over E. slope, to Descend 65 ft., over N. slope. Wash, 10 lks. wide, course NE. Ascend 20 ft., over SE. slope. Descend 36 ft., over NW. slope. Wash, 15 lks. wide, course NE. Descend slightly over E. slope, to Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of dsecs. 26, 27, 34 and 35, marked on brass cap,</p>				
<table border="1" style="margin: auto;"> <tr><td style="text-align: center;">T10S R17E</td></tr> <tr><td style="text-align: center;">S27 S26</td></tr> <tr><td style="text-align: center;">S34 S35</td></tr> <tr><td style="text-align: center;">1924</td></tr> </table>		T10S R17E	S27 S26	S34 S35	1924
T10S R17E					
S27 S26					
S34 S35					
1924					
<p>No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, rolling. Soil, sandy, 3rd rate. Timber, none. Undergrowth, scrub mesquite, greasewood and cactus.</p>					

40.00 80.04 24.00 33.50	<p>East, on random line, bet. secs. 26 and 35. Set temp. 1/4 sec. cor. Fall 14 lks. S. of the cor. of secs. 25, 26, 35 and 36. Thence, S. 89° 54' W., on true line, bet. secs. 26 and 35. Over rolling land, thru. dense undergrowth. Ascend 50 ft., over NE. slope. Top of ascent. Descend 80 ft., over NW. slope. Wash, 10 lks. wide, course NE. Ascend gradually over NE. slope, to</p>				

Survey of Subdivision lines of Township 10 South, Range 17 East. 21

Chains.
40.02 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 26
S 35
1924
No bearing trees available. Raise a mound of stone, 3 ft, base, 2 ft. high, N. of cor.
Ascend 65 ft., over NE. slope to sec. cor.
63.50 Wash, 4 lks. wide, course NE.
75.90 Wash, 20 lks. wide, course N. 70° E.
80.04 The cor. of secs. 26, 27, 34 and 35.
Land, rolling. Soil, sandy, 3rd rate.
Timber, none.
Undergrowth, greasewood, cactus and scrub palo verde.

2.60 N. 0° 5' W., bet. secs. 26 and 27.
16.00 Over rolling land, thru. dense undergrowth.
21.80 Descend slightly over NE. slope.
31.30 Wash, 20 lks. wide, course E. Asc. 62 ft., over S. slope.
40.00 Spur, slopes E. Desc. 38 ft., over N. slope.
Wash, 15 lks. wide, course N. 70° E. Asc. 35 ft., over SE. slope, to
Ascend gradually over E. slope, to
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,
 $\frac{1}{4}$
S27 | S26
1924
No bearing trees available. Raise a mound of stone 3 ft. base, 2 ft. high, W. of cor. Asc. 52 ft., over E. slope.
55.29 Descend 30 ft., over N. slope.
59.50 Enter bottom land, brs. NE. and SW.
65.30 Wash, 60 lks. wide, course N. 70° E.
68.50 Leave bottom land, brs. N. 70° E. and S. 70° W.
Ascend gradually over SE. slope, to
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 22, 23, 26 and 27, marked on brass cap,
T10S | R17E
S22 | S23
S27 | S26
1924
No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Land, rolling. Soil, sandy, 3rd rate.
Timber, none. Undergrowth, greasewood, cactus, scrub palo verde and mesquite.

40.00 N. 89° 54' E. on random line, bet. secs. 23 and 26.
Set temp. $\frac{1}{4}$ sec. cor.
80.04 Fall 9 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 land, thru. very scattering timber and dense undergrowth.
Ascend gradually over NE. slope, to
39.02 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for witness cor. to $\frac{1}{4}$ sec. cor. of secs. 23 and 26, marked on brass cap,
 $\frac{1}{4}$ S 23 WC
S 26
1924 from which,
A palo verde, 6 ins. in diam., brs. N. 37° E., 20 lks. dist., marked $\frac{1}{4}$ S 23 WC BT.
A mesquite, 6 ins. in diam., brs. S. 32° W., 100 lks. dist., marked $\frac{1}{4}$ S 26 WC BT,
40.02 True point for $\frac{1}{4}$ sec. cor. falls in wash, where it is impracticable to set monument; therefore, establish witness cor. at 100 lks. N. 89° 58' E., as described above.
40.60 Wash, 60 lks. wide, course N. 70° E.
Ascend gradually over E. slope, to
80.04 The cor. of secs. 22, 23, 26 and 27.
Land, rolling. Soil, sandy, 3rd rate.

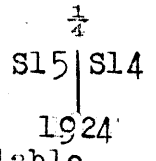
22 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.	<p>Timber, palo verde and mesquite. Undergrowth, scrub palo verde, greasewood, cactus and scrub mesquite.</p> <p>-----</p> <p>N.0°5'W., bet. secs. 22 and 23. Over rolling land, thru. dense undergrowth. Descend gradually over E. and NE. slopes.</p> <p>33.70 Wash, 12 lks. wide, course N.70°E. Ascend gradually over SE. slope, to</p> <p>40.00 Set an iron post, 3 ft. long, 1 in. in diam., 12 ins. in the ground to bed rock, deposit a stone marked with a cross (x) at base of post, and raise mound of stone around post for $\frac{1}{4}$ sec. cor., marked on brass cap,</p> <p style="text-align: center;"> $\frac{1}{4}$ S22 S23 1924 </p> <p>No bearing trees available. Asc. 26 ft., over SE. slope. Dim road, brs. NE and SW.</p> <p>46.00 Wash, 4 lks. wide, course E.</p> <p>48.80 Descend 75 ft., over N. slope, to</p> <p>55.00 Wash, 12 lks. wide, course E. Desc. slightly over E. slope.</p> <p>66.00 Wash, 15 lks. wide, course E. Asc. gradually over E. slope, to</p> <p>71.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 14, 15, 22 and 23, marked on brass cap,</p> <p style="text-align: center;"> T10S R17E S15 S14 S22 S23 1924 </p> <p>No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Land, rolling. Soil, sandy, 3rd rate. Timber, none. Undergrowth, cactus, greasewood, scrub palo verde, catclaw and mesquite.</p> <p>-----</p> <p>N.89°58'E., on random line, bet. secs. 14 and 23.</p> <p>40.00 Set temp. $\frac{1}{4}$ sec. cor.</p> <p>79.82 Fall 7 lks. S. of the cor. of secs. 13, 14, 23 and 24. Thence, S.89°55'W., on true line, bet. secs. 14 and 23. Over rolling land, thru. dense undergrowth. Along rolling N. slope. Asc. gradually to</p> <p>19.60 Wash, 15 lks. wide, course NE. Asc. 73 ft., over S. slope, to</p> <p>39.10 Draw, course S.70°E. Asc. slightly over N. slope, to</p> <p>39.91 Set an iron post, 3 ft. long, 1 in. in diam., 15 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,</p> <p style="text-align: center;"> $\frac{1}{4}$ S 14 S 23 1924 </p> <p>No bearing trees available. Asc. 75 ft., over N. slope, to</p> <p>62.80 Wash, 30 lks. wide, course NE. Ascend 60 ft., over SE. slope, to</p> <p>79.82 The cor. of secs. 14, 15, 22 and 23. Land, rolling. Soil, sandy, 3rd rate. Timber, none. Undergrowth, cactus, greasewood, scrub palo verde and catclaw.</p> <p>-----</p> <p>N.0°5'W., bet. secs. 14 and 15. Over rolling land, thru. dense undergrowth. Ascend 15 ft., over SE. slope.</p>
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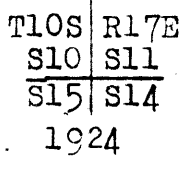
Survey of Subdivision Lines of Township 10 South Range 17 East. 23

Chains.

1.50 Spur, slopes E.
 Descend 65 ft., over N. slope.
 7.00 Draw, course E.
 Ascend 56 ft., over SE. slope
 22.30 Descend 44 ft. over N. slope.
 29.70 Wash, 8 lks. wide, course E.
 Ascend 58 ft., over SE. slope, to
 38.50 Thence over E. slope.
 40.00 Set an iron post, 3 ft. long, 1 in. 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,

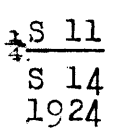


No bearing trees available.
 Continue over gently rolling E. slope.
 Descend 43 ft. to
 68.00 Wash, 6 lks. wide, course E.
 Descend gradually over E. and NE. slopes, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 10, 11, 14 and 15, marked
 on brass cap,



No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 Land, gently rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, cactus and greasewood.

40.00 N. 89° 55' E., on random line, bet. secs. 11 and 14.
 Set temp. $\frac{1}{4}$ sec. cor.
 79.86 Fall 9 lks. S. of the cor. of secs. 11, 12, 13 and 14.
 Thence,
 S. 89° 51' W., on true line, bet. secs. 11 and 14.
 Over rolling land, thru. dense undergrowth.
 Ascend 52 ft., over SE. slope, to
 9.85 Wash, 15 lks. wide, course S. 70° E.
 Ascend 80 ft., over NE. slope, to
 39.93 Set an iron post, 3 ft. long, 1 in. in diam., 15 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.
 Ascend gradually over N. slope, to
 69.40 Wash, 6 lks. wide, course N. 70° E.
 Ascend 28 ft., over NE. slope, to
 79.86 The cor. of secs. 10, 11, 14 and 15.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, scrub palo verde, mesquite, cactus and grease-
 wood.

N. 0° 5' W., bet. secs. 10 and 11.
 Over gently rolling land, thru. dense undergrowth.

24 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.

7.50 Descend 20 ft., over NE. slope.
 11.00 Road, brs. N. 70° E. and S. 70° W. (Redington to Oracle).
 Wash, 50 lks. wide, course NE.
 13.00 Ascend 10 ft., over SE. slope.
 17.50 Descend 65 ft., over NW. slope.
 Peppersauce Wash, 100 lks. wide, course N. 70° E.
 21.70 Ascend 96 ft., over SE. slope.
 Road brs. W. to Oracle and E. to Sacaton Ranch.
 31.00 Descend gradually over E. slope, to
 40.00 Set an iron post, 3 ft. long, 1 in. 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,

$\frac{1}{4}$
 S10 | S11
 1924

42.30 No bearing trees available.
 53.80 Descend 74 ft., over NE. slope.
 Wash, 10 lks. wide, course E.
 65.00 Ascend 36 ft., over SE. slope.
 74.80 Descend 45 ft., over N. slope, to
 Wash, 15 lks. wide, course NE.
 77.60 Descend slightly over NE. slope, to
 Wash, 15 lks. wide, course NE.
 80.00 Ascend gradually over SE. slope, to
 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 2, 3, 10 and 11, marked on
 brass cap,

T10S | R17E
 S 3 | S 2
 S10 | S11
 1924

No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 Land, gently rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, scrub palo verde and mesquite; cactus and
 greasewood.

40.00 N. 89° 51' E., on random line, bet. secs. 2 and 11.
 79.90 Set temp. $\frac{1}{4}$ sec. cor.
 Intersect the cor. of secs. 1, 2, 11 and 12.
 Thence,
 S. 89° 51' W., on true line, bet. secs. 2 and 11.
 Over rolling land, thru. dense undergrowth.
 39.95 Ascend 70 ft., over NE. slope, to
 Set an iron post, 3 ft. long, 1 in. in diam., 15 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,

$\frac{1}{4}$ $\frac{S 2}{S 11}$
 1924

75.10 No bearing trees available.
 79.90 Ascend 70 ft., over NE. and N. slopes, to
 Wash, 30 lks. wide, course NE.
 Ascend gradually over SE. slope, to
 The cor. of secs. 2, 3, 10 and 11.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, scrub palo verde, cactus and
 catclaw.

Survey of Subdivision lines of Township 10 South, Range 17 East. 25

Chains

N.0° 15'W., on true line, bet. secs. 2 and 3.
 Over rolling land, thru. dense undergrowth.
 Ascend 35 ft., over SE.slope.
 6.10 Low spur, slopes NE.
 Descend 32 ft. over N.slope.
 14.30 Ascend 25 ft., over SE.slope.
 19.37 Descend 55 ft., over NE. and N.slopes, to
 39.60 Shallow wash, course NE.
 Ascend slightly over SE.slope, to
 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,

$\frac{1}{4}$
 S 3 | S 2
 1924

No bearing trees available. Raise a mound of stone 3 ft.
 base, 2 ft. high, W. of cor.
 Ascend gradually over SE. slope.
 45.00 Descend 25 ft., over N.slope.
 50.20 Wash, 20 lks. wide, course NE.
 Descend 68 ft., over NE.slope to closing cor.
 75.50 Shallow wash, course NE.
 76.56 Intersect the N. bdy. of the Tp. at a point 1.06 chs. S.
 89°36'E. from the cor. of secs. 34 and 35, T.9 S., R.17
 E., hereinbefore described.
 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. 2 and 3, marked on brass cap,

T9S R17E
S35
 S 3 | S 2
 T10S R17E
 C | C
 1924

No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, S. of cor.
 Land, gently rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, scrub palo verde and mesquite; cactus, catclaw.
 and greasewood.

The standard cor. of secs. 33 and 34 on the S. bdy. of the
 Tp. (2nd Std. Par. S.) reestablished by W.B. Alexander,
 U.S.D.S. in 1904, is a granite stone, 10x12x14 ins.
 above ground, firmly set, marked SC on N. face, and 3
 notches on each of E. and W. faces, and witnessed by a
 mound of stone, 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.

No bearing trees.
 Thence,
 N.0° 6'W., bet. secs. 33 and 34.
 Over rolling land, thru. dense undergrowth.
 Ascend gradually over E.slope.
 11.70 Wash, 10 lks. wide, course E.
 Ascend 112 ft., over S.slope.
 21.00 Spur. slopes E.
 Descend 80 ft., over N.slope.
 31.20 Wash, 4 lks. wide, course E.
 Ascend 41 ft., over S.slope.
 36.50 Spur, slopes E.
 Descend 44 ft., over N.slope, to
 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,

$\frac{1}{4}$
 S33 | S34
 1924

26 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains. No bearing trees available. Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 42.30 Descend 40 ft., over N. slope.
 Draw, course NW. near head.
 46.20 Ascend 15 ft., over SW. slope.
 Point of spur, slopes W.
 47.80 Descend 35 ft., over NW. slope.
 Same draw, course NE.
 54.00 Ascend 70 ft., over SE. slope.
 Spur, slopes NE.
 59.50 Descend 80 ft., over NW. slope, to
 Wash, 6 lks. wide, course NE.
 63.00 Descend slightly over NE. slope, to
 Wash, 15 lks. wide, course E.
 73.50 Ascend 78 ft., over S. slope.
 Point of spur, slopes SE.
 80.00 Descend 44 ft., over NE. slope, to
 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 27, 28, 33 and 34, marked
 on brass cap,

T10S	R17E
S28	S27
S33	S34
1924	

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

40.00 East, on a random line, bet. secs. 27 and 34.
 Set temp. $\frac{1}{4}$ sec. cor.
 80.20 Fall 7 lks. S. of the cor. of secs. 26, 27, 34 and 35.
 Thence,
 S. $89^{\circ}57'$ W., on true line, bet. secs. 27 and 34.
 Over rolling land, thru. dense undergrowth.
 Ascend 45 ft., over E. slope.
 9.20 Point of spur, slopes NE.
 Ascend gradually over N. slope, to
 14.50 Wash, 25 lks. wide, course N. 70° E.
 Ascend 98 ft., over NE. slope to $\frac{1}{4}$ sec. cor.
 15.20 Road, brs. S. to Redington and N. to Oracle.
 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,

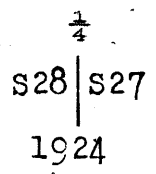
$\frac{1}{4}$ S 27
S 34
1924

No trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 Ascend 23 ft., over N. slope.
 44.56 Descend 31 ft., over NW. slope.
 55.00 Wash, 20 lks. wide, course NE.
 Ascend 102 ft., over E. slope.
 72.90 Point of spur, slopes SE.
 Descend 47 ft., over SW. slope.
 79.20 Draw, course SE.
 Ascend 10 ft., over NE. slope, to
 80.20 The cor. of secs. 27, 28, 33 and 34.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, scrub palo verde, greasewood, scrub mesquite,
 and cactus.

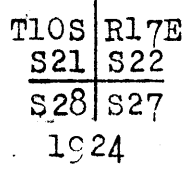
Survey of Subdivision lines of Township 10 South, Range 17 East. 27

Chains.

N.0°6'W., bet. secs.27 and 28.
 Over rolling land, thru. dense undergrowth.
 Descend slightly over NE. slope.
 0.60 Draw, course SE.near head,
 Ascend 43 ft.,over S.slope.
 4.55 Spur,slopes SE. from W.
 Descend 52 ft.,over N.slope.
 10.63 Wash,10 lks.wide, course E.
 Ascend 70 ft., over S.slope.
 22.50 Spur, slopes E.
 Descend 50 ft.,over N.slope,to
 33.20 Wash, 25 lks.wide, course NE.
 Ascend 15 ft.,over SE.slope.
 35.89 Descend 19 ft., over NE.slope.
 38.50 Wash,20 lks.wide, course SE.
 Ascend 13 ft.,over SW.slope,to
 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,

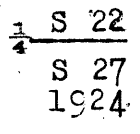


No bearing trees available. Raise a mound of stone,3
 ft.base, 2 ft.high,W.of cor.
 Ascend 69 ft., over SW.slope.
 47.00 Spur,slopes SE.
 Descend 145 ft., over NE.slope.
 71.00 Wash,10 lks.wide, course E.
 Ascend gradually over E.slope,to
 80.00 Set an iron post, 3 ft.long, 2 ins. in diam.,27 ins.in
 the ground, for cor.of secs.21,22, 27 and 28, marked
 on brass cap,



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

N.89° 57' E., on random line, bet. secs. 22 and 27.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 80.22 Fall 10 lks.S. of the cor.of secs. 22,23,26 and 27.
 Thence,
 S.89°53' W., on true line, bet. secs.22 and 27.
 Over gently rolling land, thru.dense undergrowth.
 Ascend gradually over E.slope,to
 40.11 Set an iron post, 3 ft.long, 1 in. 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.
 Ascend gradually over SE.slope.
 54.60 Road brs.N. to Oracle and S, to Redington,
 71.90 Wash,100 lks.wide, course SE.
 Ascend gradually over E.slope,to
 80.22 The cor.of secs.21,22, 27 and 28.

28 Survey of Subdivision lines of Township 10 South Range 17 East.

Chains.	Land, gently rolling. Soil, sandy, 3rd rate. Timber, none. Undergrowth, greasewood, catclaw, scrub mesquite and palo verde.
3.30	N.0°6'W., bet. secs. 21 and 22. Over gently rolling land, thru. dense undergrowth. Descend slightly over E.slope. Wash, 100 lks.wide, course SE. Ascend gradually over SE.slope.
15.40	Old road, brs.NE. and SW.
17.80	Spur, slopes E. Descend 60 ft., over N.slope.
23.90	Wash, 10 lks.wide, course NE. Ascend 30 ft., over SE.slope.
27.90	Spur, slopes N. 70°E. Descend 50 ft., over N.slope.
29.40	Wash, 5 lks.wide, course E. Ascend 100 ft., over SE.slope, to
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, <div style="text-align: center;"> $\frac{1}{4}$ S21 S22 1924 </div>
43.80	No bearing trees available. Raise a mound of stone, 3 ft.base, 2 ft.high, W.of cor. Ascend 18 ft., over SE.slope. Spur, slopes NE. Descend 100 ft., over N.slope.
56.00	Wash, 15 lks.wide, course NE. Ascend 104 ft., over SE. slope, to
73.78	Descend 25 ft., over NE.slope, to
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, <div style="text-align: center;"> T10S R17E <u>S16</u> <u>S15</u> S21 S22 1924 </div>
	No bearing trees. Raise mound of stone, 3 ft. base, 2 ft. high, W.of cor. Land, rolling. Soil, sandy, 2nd and 3rd rate. Timber, none. Undergrowth, greasewood, cactus, scrub palo verde and mesquite.
40.00	N.89°53'E., on random line, bet. secs. 15 and 23. Set temp. $\frac{1}{4}$ sec.cor.
80.16	Fall 19 lks.N. of the cor. of secs. 14,15,22 and 23. Thence, N.89°59'W., on true line, bet. secs.15 and 22. Over rolling land, thru. very scattering timber and dense undergrowth. Ascend 32 ft., over SE.slope.
5.96	Spur, slopes NE. Descend 52 ft., over NW. slope.
13.16	Road brs.SW. to Redington and NE. to Oracle.
17.16	Wash, 5 lks.wide, course NE. Ascend 107 ft., over E. and NE.slopes, to
40.08	Set an iron post, 3 ft.long, 1 in. in diam., 27 ins. in

Survey of Subdivision lines of Township 10 South, Range 17 East. 29

Chains.

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

$\frac{1}{4}$ S 15
S 22
1924

80.16 No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high, N.of cor. Ascend 170 ft., over NE. slope, to The cor.of secs.15,16,21 and 22. Land, rolling. Soil,sandy and gravelly, 3rd rate. Timber, very scattering palo verde and mesquite. Undergrowth, greasewood, cactus and scrub mesquite.

2.25 N.0°6'W., bet. secs. 15 and 16. Over rollingland, thru, dense undergrowth. Descend 32 ft., over N.slope. Bottom of ravine, course E. Ascend 25 ft., over S.slope. 9.40 Descend 64 ft., over NW. slope. 14.50 Wash,30 lks.wide, course NE. Ascend 20 ft.,over SE.slope. 21.00 Descend 42 ft.,over NE.slope. 30.40 Wash,30 lks.wide, course E. Ascend 22 ft.,over S.slope. 32.26 Descend 14 ft.,over N.slope. 34.20 Wash,8 lks.wide, course E. Ascend gradually over SE.slope, to 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,

$\frac{1}{4}$
S16|S15
1924

45.00 No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high,W.of cor. Descend 100 ft., over N.slope. Wash,10 lks.wide, course NE. Ascend 68 ft.,over SE.slope. 58.00 Descend 31 ft.,over N.slope. 60.60 Draw, course E. Ascend 34 ft.,over S.slope. 63.90 Spur, slopes E. Descend 75 ft., over N.slope. 67.60 Peppersauce wash, 50 lks.wide, course E. 70.80 Ascend 30 ft.,over SE.slope, to 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,

T10S|R17E
S 9 | S10
S16|S15
1924

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

40.00 S.89°59'E., on random line, bet. secs.10 and 15. Set temp. $\frac{1}{4}$ sec.cor.

BOOK 3700

30 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.	
79.92	Fall 9 lks. N. of the cor. of secs. 10, 11, 14 and 15. Thence, N. 89° 55' W., on true line, bet. secs. 10 and 15. Over rolling land, thru. dense undergrowth. Descend 25 ft., over NW. slope.
5.70	Road, brs. SW. and NE.
10.70	Wash, 80 lks. wide, course NE. Ascend 65 ft., over NE. slope.
12.40	Dim road, brs. NW. and SE.
30.00	Draw, course N. 80° E. Ascend 33 ft., over SE. slope, to
39.96	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 10 S 15 1924
	No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Ascend 30 ft., over SE. slope.
46.15	Road, brs. NE. to Oracle and SE. to Redington.
48.40	Dim road, brs. NE. and SW. Descend
60.10	Enter Peppersauce Wash, 75 lks. wide, course NE. from W. Ascend slightly in wash, to
64.00	Leave wash, course E. from SW. Ascend 63 ft., over SE. slope, to
79.92	The cor. of secs. 9, 10, 15 and 16. Land, rolling. Soil, sandy, 3rd rate. Timber, none. Undergrowth, greasewood, catclaw, scrub mesquite, palo- verde and cactus.

	N. 0° 6' W., bet. secs. 9 and 10. Over rolling land, thru. dense undergrowth. Ascend 40 ft. over S. slope.
13.00	Spur, slopes E. Descend 50 ft. over N. slope.
17.90	Wash, 20 lks. wide, course NE. Ascend 64 ft., over S. slope.
30.90	Road, brs. E. and W. Ascend 50 ft., over S. slope.
37.85	Spur, slopes E. Descend slightly over N. slope, to
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, $\frac{1}{4}$ S 9 S 10 1924
	No bearing trees available, Raise mound of stone, 3 ft. base, 2 ft. high, W. of cor. Descend 25 ft., over N. slope.
42.10	Draw, course E. Ascend 49 ft., over S. slope.
47.80	Spur, slopes E. Descend 73 ft., over N. slope.
52.55	Wash, 15 lks. wide, course E. Ascend 40 ft., over SE. slope, to
57.80	Descend 58 ft., over E. and NE. slopes, to
80.00	Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 3, 4, 9 and 10, marked on brass cap, T10S R17E S 4 S 3 S 9 S 10 1924

Survey of Subdivision lines of Township 10 South, Range 17 East. 31

Chains.

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Land, rolling.
Soil, sandy, 3rd rate.
Timber, none.
Undergrowth, greasewood, cactus, scrub mesquite and palo verde, and sage brush.

40.00 S. 89° 55' E., on random line, bet. secs. 3 and 10.
Set temp. 1/4 sec. cor.
79.98 Fall 21 lks. S. of the cor. of secs. 2, 3, 10 and 11.
Thence,

S. 89° 56' W., on true line, bet. secs. 3 and 10.
Over rolling land, thru. dense undergrowth.
Ascend 49 ft., over SE. slope.
23.00 Spur, slopes NE.
Descend 30 ft., over NW. slope.
29.20 Wash, 5 lks. wide, course NE.
Ascend 46 ft., over E. slope.
38.00 Spur, slopes NE.
Descend slightly over NW. slope, to
39.99 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4 S 3
S 10
1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
48.78 Descend 20 ft., over NW. slope.
Wash, 8 lks. wide, course NE.
79.98 Ascend 84 ft., over E. and NE. slopes, to the cor. of secs. 3, 4, 9 and 10.
Land, rolling.
Soil, sandy, 3rd rate.
Timber, none.
Undergrowth, scrub palo verde, greasewood, scrub mesquite, cactus and catclaw.

40.00 N. 0° 16' W., on random line, bet. secs. 3 and 4.
Set temp. 1/4 sec. cor.
77.68 Intersect the cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described.

Thence,
S. 0° 16' E., on true line, bet. secs. 3 and 4.
Over rolling land, thru. dense undergrowth.
Ascend gradually over NE. slope to 1/4 sec. cor.
19.28 Old road, brs. NE. and SW.
37.68 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for 1/4 sec. cor., marked on brass cap,

1/4
S 4 | S 3
1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Ascend gradually over NE. slope, to sec. cor.
60.68 Wash, 20 lks. wide, course NE.
77.68 The cor. of secs. 3, 4, 9 and 10.
Land, gently rolling.
Soil, sandy, 3rd rate.
Timber, none.
Undergrowth, greasewood, scrub palo verde, cactus and catclaw.

BOOK 3700

32 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.

The standard cor. of secs. 32 and 33, on the S. bdy, of the Tp. (2nd. Std. Par. S.) reestablished by W.B. Alexander, U.S.D.S. in 1904 is a sandstone, 12x16x10 ins. above ground, firmly set, marked SC on N. face, 4 notches on E. face, and 2 notches on W. face, and witnessed by a mound of stone N. of cor. No bearing trees.

- Thence,
- N. 0° 6' W., bet. secs. 32 and 33.
- Over rolling land, thru. dense undergrowth.
- Ascend 140 ft., over SW. and S. slopes, to
- 13.20 Spur, slopes SE.
- Ascend gradually over E. slope.
- 20.00 Spur, slopes NE.
- Descend 122 ft., over NW. slope.
- 27.70 Bottom of gulch, 5 lks. wide, course NE.
- Ascend 20 ft., over SE. slope.
- 32.50 Point of spur, slopes NE.
- Descend 33 ft., over N. slope.
- 35.00 Wash, 8 lks. wide, course N. 70° E.
- Ascend 86 ft., over S. slope, to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 15 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,

$\frac{1}{4}$
 S32 | S33
 1924

- No bearing trees available.
- Ascend 17 ft., over S. slope.
- 41.50 Point of spur, slopes SE.
- Ascend gradually over E. and SE. slopes.
- 47.20 Spur, slopes N. 70° E.
- Descend 97 ft., over N. slope.
- 55.60 Wash, 20 lks. wide, course NE.
- Ascend 23 ft., over SE. slope.
- 60.60 Point of spur, slopes E.
- Descend 30 ft., over NE. slope.
- 64.50 Wash, 20 lks. wide, course E.
- Ascend 168 ft., over SE. slope.
- 78.00 Spur, slopes NE.
- Descend 38 ft., over NW. slope, to
- 80.00 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,

T10S | R17E
 S29 | S28
 S32 | S33
 1924

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

-
- East, on a random line, bet. secs. 28 and 33.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 80.24 Fall 2 lks. N. of the cor. of secs. 27, 28, 33 and 34.
- Thence,
- N. 89° 59' W., on a true line, bet. secs. 28 and 33.
- Over rolling land, thru. dense undergrowth.
- Ascend 54 ft., over NE. slope.
- 5.74 Spur, slopes SE.
- Ascend 54 ft., over S. and SE. slopes, to

Survey of Subdivision lines of Township 10 South, Range 17 East. 33

Chains.

13.80 Spur, slopes S.
 Descend 44 ft., over SW. slope.
 19.70 Bottom of gulch, course SE.
 Ascend 136 ft., over E. slope to
 37.00 Spur, slopes SE. from W.
 Ascend gradually over S. slope, near top of spur.
 40.12 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 28
 S 33
 1924

No bearing trees available. Raise a mound of stone, 3
 ft. base, 2 ft. high, N. of cor.
 Ascend gradually over SE. slope.
 42.00 Same spur, slopes N. 75° E.
 Descend 73 ft., over NW. slope.
 54.80 Rocky wash, 40 lks. wide, course NE. near head.
 Ascend 230 ft., over SE. slope.
 78.20 Spur, slopes NE.
 Ascend 10 ft., over N. slope, to
 80.24 The cor. of secs. 28, 29, 32 and 33.
 Land, rolling.
 Soil, sandy and gravelly, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, cactus, scrub palo verde and
 mesquite.

 N. 0° 6' W., bet. secs. 28 and 29.
 Over rolling land, thru. dense undergrowth and very scat-
 tering timber.
 Descend 63 ft., over N. slope.
 4.20 Draw, course NE. near head.
 Ascend 20 ft., over SE. slope.
 8.30 Spur, slopes NE.
 Descend 32 ft., over N. slope.
 11.00 Bottom of gulch, 5 lks. wide, course N. 70° E.
 Ascend 77 ft., over S. slope.
 21.00 Spur, slopes NE.
 Descend 146 ft., over NW. slope.
 39.90 Wash, 30 lks. wide, course NE.
 40.00 True point for $\frac{1}{4}$ sec. cor. falls in this wash, where it is
 impracticable to set monument; therefore, establish
 witness cor. at 100 lks. N. 0° 6' W., as described as fol-
 lows:
 41.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in
 the ground, for witness cor. to $\frac{1}{4}$ sec. cor. of secs. 28
 and 29, marked on brass cap,

$\frac{1}{4}$
 S29 | S28
 W | C
 1924

from which,
 A mesquite, 6 ins. in diam., brs. S. 9° E., 25 lks.
 dist., marked $\frac{1}{4}$ S 28 WC BT.
 A mesquite, 8 ins. in diam., brs. S. 14° W., 107 lks.
 dist., marked $\frac{1}{4}$ S 29 WC BT.
 Descend gradually over E. and NE. slopes.
 56.70 Wash, 50 lks. wide, course N. 70° E.
 Ascend 116 ft., over SE. slope.
 57.40 Old road, brs. NE. and SW.
 74.80 Spur, slopes E.
 Descend 61 ft., over N. slope.
 78.80 Wash, 10 lks. wide, course NE.
 Ascend 13 ft., over S. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 20, 21, 28 and 29, marked

34 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.

on brass cap,

T10S	R17E
S20	S21
S29	S28
1924	

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.

Land, rolling.

Soil, sandy and gravelly, 3rd rate.

Timber, very scattering palo verde and mesquite.

Undergrowth, greasewood and cactus.

-
- 40.00 S. 89° 59' E., on random line, bet. secs. 21 and 28.
Set temp. $\frac{1}{4}$ sec. cor.
- 80.26 Fall 14 lks. S. of the cor. of secs. 21, 22, 27 and 28.
Thence,
S. 89° 55' W., on true line, bet. secs. 21 and 28.
Over rolling land, thru. dense undergrowth, and very scattering timber.
- 31.76 Enter wash, 50 lks. wide, course NE. from W.
Ascend gradually in wash.
- 40.13 True point for $\frac{1}{4}$ sec. cor. falls in wash, where it is impracticable to set monument; therefore, establish witness cor. at 2.23 chs. S. 89° 55' W.
- 41.76 Leave wash, course E. from S. 70° W.
Ascend slightly over SE. slope, to
- 42.36 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for witness cor. to $\frac{1}{4}$ sec. cor., marked on brass cap,

$\frac{1}{4}$ S 21	WC
S 28	
1924	

from which,

A mesquite, 12 ins. in diam., brs. S. 77 $\frac{3}{4}$ ° W., 80 lks. dist., marked $\frac{1}{4}$ S 28 WC BT.

A mesquite, 8 ins. in diam., brs. N. 45° E., 160 lks. dist., marked $\frac{1}{4}$ S 21 WC BT.

- Ascend gradually over SE. slope.
- 48.25 Road, brs. NE. and SW.
- 51.66 Same wash, course S. 70° E.
Ascend 69 ft., over NE. slope.
- 74.50 Same wash, 10 lks. wide, course NE.
Ascend 31 ft. over SE. slope, to
- 80.26 The cor. of secs. 20, 21, 28 and 29.
Land, rolling.
Soil, sandy and gravelly, 3rd rate.
Timber, very scattering mesquite.
Undergrowth, greasewood, cactus and scrub palo verde.

-
- N. 0° 6' W., bet. secs. 20 and 21.
Over heavily rolling land, thru. dense undergrowth.
Ascend 83 ft., over S. slope.
- 9.10 Spur, slopes E.
Descend 156 ft., over N. slope.
- 21.10 Wash, 20 lks. wide, course E.
Ascend 95 ft., over S. slope.
- 27.10 Spur, slopes E.
Descend 85 ft., over N. slope.
- 31.90 Wash, 20 lks. wide, course E.
Ascend 100 ft., over S. slope.
- 38.60 Descend 15 ft., over N. slope, to
- 40.00 Set an iron post, 3 ft. long, 1 in. in diam., 20 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

Survey of Subdivision lines of Township 10 South, Range 17 East. 35

Chains.

around post, for $\frac{1}{4}$ sec.cor., marked on brass cap,

S20 | S21

1924

- No bearing trees available.
- 43.00 Descend 53 ft., over N.slope.
- Bottom of gulch, course E.
- 48.50 Ascend 84 ft., over S.slope.
- Spur, slopes E.
- 61.80 Descend 163 ft., over N.slope.
- Wash, 70 lks.wide, course E.
- 77.20 Ascend 145 ft., over S.slope.
- Spur, slopes SE.
- 80.00 Descend 65 ft., over NE.slope, to
- Set an iron post, 3 ft.long, 2 ins. in diam.; 27 ins. in the ground, for cor.of secs. 16,17, 20 and 21, marked on brass cap;

T10S | R17E

S17 | S16

S20 | S21

1924

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

- 40.00 N.89°55'E., on random line, bet. secs.16 and 21.
- 80.48 Set temp. $\frac{1}{4}$ sec.cor.
- Fall 7 lks.S. of the cor.of secs. 15,16,21 and 22.
- Thence,
- S.89°52'W., on true line, bet. secs.16 and 21.
- Over heavily rolling land, thru. dense undergrowth.
- Ascend 26 ft., over N.slope.
- 2.30 Descend 51 ft., over NW.slope.
- 9.40 Wash, 20 lks.wide, course NE. near head.
- Ascend 15 ft., over E.slope.
- 15.60 Descend 32 ft., over NW.slope.
- 22.95 Wash, 15 lks.wide, course NE.
- Ascend 86 ft., over SE.slope, to
- 30.00 Spur, slopes NE. from W.
- Ascend 26 ft., along top of spur, to
- 38.10 Leave top of spur, slopes E. from N.80°W.
- Descend 17 ft., over SW.slope, to
- 40.24 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 16

S 21

1924

- No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high, N.of cor.
- 51.20 Ascend 25 ft., over S. and SE.slopes, to
- Same spur, slopes NE.
- 60.70 Descend 75 ft., over NW.slope.
- Wash, 8 lks.wide, course NE. near head.
- 72.40 Ascend 97 ft., over NE.slope.
- Spur, slopes SE.
- 76.60 Descend 45 ft., over SW.slope.
- Bottom of gulch, course SE.
- 80.48 Ascend 50 ft., over NE.slope, to
- The cor.of secs. 16,17, 20 and 21.
- Land, heavily rolling.

BOOK 3700

36 Survey of Subdivision lines of Township 10 South Range 17 East.

Chains.

Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, scrub palo verde, mesquite, cat-clawa and cactus.

N.0°6'W., bet. secs. 16 and 17.
 Over heavily rolling land, thru. dense undergrowth.
 Descend 20 ft., over NE. slope.
 1.30 Bottom of gulch, course SE.
 Ascend 78 ft., over S. slope.
 7.50 Spur, slopes E.
 Descend 160 ft., over N. slope.
 22.40 Wash, 6 lks. wide, course E.
 Ascend 80 ft., over S. slope.
 27.00 Spur, slopes E.
 Descend 50 ft., over NE. slope.
 31.70 Bottom of gulch, course SE.
 Ascend 70 ft., over S. slope.
 35.20 Spur, slopes E.
 Descend 54 ft., over NE. slope, to
 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,

↑
 S17 | S16
 1924

No bearing trees available.
 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Descend 24 ft., over NE. slope.
 42.00 Bottom of gulch, course SE.
 Ascend 26 ft., over S. slope.
 45.00 Spur, slopes E.
 Descend 180 ft., over N. slope.
 68.10 Peppersauce wash, 60 lks. wide, course N.70°E.
 Ascend 190 ft., over SE. slope.
 79.30 Spur, slopes N. 85°E.
 Descend 12 ft., over N. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 8, 9, 16 and 17, marked on
 brass cap,

T10S | R17E
 S 8 | S 9
 S17 | S16
 1924

No bearing trees available.
 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
 Land, heavily rolling.
 Soil, gravelly, 3rd rate.
 Timber, none.
 Undergrowth, scrub palo verde and mesquite, greasewood and
 cactus.

N.89°52'E., on random line, bet. secs. 9 and 16.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.36 Intersect the cor. of secs. 9, 10, 15 and 16.
 Thence,
 S.89°52'W., on true line, bet. secs. 9 and 16.
 Over rolling land, thru. dense undergrowth.
 Ascend 115 ft., over SE. slope.
 25.00 Top of spur, slopes NE. from W.
 Ascend 60 ft., along top of spur, to
 40.18 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,

Survey of Subdivision lines of Township 10 South, Range 17 East. 37

Chains.

$\frac{1}{4}$ S 9
S 16
1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
Ascend 196 ft., along top of spur, sloping E.
75.36 Leave top of spur, sloping E. from S. 85° W.
Ascend 23 ft., over N. slope, to
80.36 The cor. of secs. 8, 9, 16 and 17.
Land, rolling.
Soil, sandy and gravelly, 3rd rate.
Timber, none.
Undergrowth, greasewood, scrub mesquite, palo verde and cactus.

N. 0° 6' W., bet. secs. 8 and 9.
Over heavily rolling land, thru. dense undergrowth.
Descend 81 ft., over N. slope.
6.00 Bottom of gulch, course E.
Ascend 49 ft., over S. slope.
11.20 Spur, slopes E.
Descend 60 ft., over N. slope.
18.80 Wash, 20 lks. wide, course E.
Descend gradually, over E. slope.
27.00 Wash, 10 lks. wide, course S. 70° E.
Ascend 50 ft., over S. slope.
29.30 Road, brs. N. 70° W. and S. 70° E.
37.00 Spur, slopes E.
Descend 26 ft., over N. slope, to
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,

$\frac{1}{4}$
S 8 | S 9
1924

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Descend 46 ft., over N. slope.
44.40 Wash, 6 lks. wide, course N. 70° E.
Ascend 61 ft., over SE. slope.
53.00 Spur, slopes E.
Descend 40 ft., over N. slope.
56.80 Wash, 5 lks. wide, course N. 70° E.
Ascend 54 ft., over NE. slope to sec. cor.
78.10 Wash, 10 lks. wide, course N. 70° E.
80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 4, 5, 8 and 9, marked on brass cap,

T10S | R17E
S 5 | S 4
S 8 | S 9
1924

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

N. 89° 52' E., on random line, bet. secs. 4 and 9.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.32 Fall 9 lks. S. of the cor. of secs. 3, 4, 9 and 10.
Thence
S. 89° 48' W., on true line, bet. secs. 4 and 9.
Over rolling land, thru. dense undergrowth.

BOOK 3700

38 Survey of Subdivision lines of Township 10 South Range 17 East.

Chains.

29.72 Ascend 63 ft., over N. slope, to
Shallow wash, 50 lks. wide, course NE.
Ascend 32 ft., over NE. slope, to

40.16 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 4
S 9
1924

No bearing trees available. Raise a mound of stone, 3 ft.
base, 2 ft. high, N. of cor.

60.32 Ascend 110 ft., over NE. slope to sec. cor.
Wash, 5 lks. wide, course NE.

72.20 Wash, 14 lks. wide, course NE.

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

Land, rolling.

Soil, sandy and gravelly, 3rd rate.

Timber, none.

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

40.00 N. $0^{\circ}16'W.$, on random line, bet. secs. 4 and 5.
Set temp. $\frac{1}{4}$ sec. cor.

80.63 Fall 14 lks. W. of the reestablished cor. of secs. 4, 5, 32 and
33, on the N. bdy. of the Tp., hereinbefore described.

Thence,

S. $0^{\circ}10'E.$, on true line, bet. secs. 4 and 5.

Over gently rolling land, thru dense undergrowth.

Ascend gradually over N. and NE. slopes to $\frac{1}{4}$ sec. cor.

28.13 Wash, 70 lks. wide, course NE.

39.63 Old road, brs. NE. and SW.

40.63 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 5 | S 4
1924

No bearing trees available. Raise a mound of stone, 3
ft. base, 2 ft. high, W. of cor.

70.83 Ascend gradually over NE. and E. slopes, to
Wash, 8 lks. wide, course NE. Asc. 80 ft., over NE. slope, to

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

Land, gently rolling.

Soil, sandy, 3rd rate.

Timber, none.

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

The standard cor. of secs. 31 and 32 on the S. bdy. of the
Tp. (2nd Std. Par. S.) reestablished by W. B. Alexander,
U.S.D.S. in 1904, is a quartzite stone 10x12x14 ins.
above ground, firmly set, marked SC on N. face, 5 notches
on E. face, and 1 notch on W. face, and witnessed by a
mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, N. of cor.

No bearing trees.

Thence,

N. $0^{\circ}7'W.$, bet. secs. 31 and 32.

Over heavily rolling land, thru dense undergrowth.

Descend 87 ft., over N. slope.

5.60 Wash, 20 lks. wide, course N. $70^{\circ}E.$

Ascend 123 ft., over SE. slope.

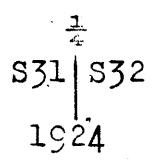
15.90 Spur, slopes E.

Descend 88 ft., over N. slope.

Survey of Subdivision lines of Township 10 South, Range 17 East: 39

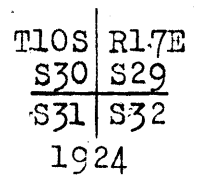
Chains.

- 22.50 Wash, 5 lks.wide, course E.
- Ascend 101 ft., over S.slope.
- 31.00 Spur, slopes E.
- Descend 110 ft., over N.slope.
- 39.60 Wash, 6 lks.wide, course E.
- Ascend 10 ft., over S.slope, to
- 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,



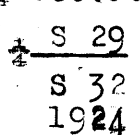
No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high, W.of cor. Ascend 96 ft., over S.slope.

- 46.40 Road, brs.E.and W.
- 46.50 Spur, slopes E.
- Descend 160 ft., over N.slope.
- 55.70 Wash, 30 lks.wide, course SE.
- Ascend 130 ft., over SE.slope.
- 72.50 Spur, slopes NE.
- Descend 113 ft., over NW.slope, to
- 80.00 Set an iron post, 3 ft.long, 2 ins.in diam., 27 ins. in the ground, for cor.of secs.29,30,31 and 32, marked on brass cap,



No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft.high, W.of cor. Land, heavily rolling. Soil, gravelly, 3rd rate. Timber, none. Undergrowth, greasewood, cactus, scrub palo verde and mesquite.

-
- 40.00 East, on random line, bet. secs.29 and 32.
 - Set temp. $\frac{1}{4}$ sec.cor.
 - 80.00 Fall 9 lks.N. of the cor.of secs. 28,29, 32 and 33.
 - Thence
 - N.89°56'W+, on a true line, bet. secs.29 and 32.
 - Over heavily rolling land, thru.dense undergrowth.
 - Ascend 36 ft., over N.and NE.slopes.
 - 17.00 Spur, slopes NE.
 - Descend 60 ft., over NW.slope.
 - 25.90 Old road, brs.NE. and SW.
 - 34.00 Rocky wash, 40 lks.wide, course NE.
 - Ascend 52 ft., over SE.slope, to
 - 40.00 Set an iron post, 3 ft.long, 1 in. 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,



- No bearing trees available.
- Ascend 85 ft., over SE.slope.
- 55.00 Spur, slopes NE.
- Descend 41 ft., over NW.slope.
- 65.20 Draw, course NE.
- Ascend 60 ft., over E.slope.
- 71.00 Spur, slopes NE.
- Descend 77 ft., over NW.slope, to
- 80.00 The cor.of secs. 29,30,31 and 32.

40 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.	Land, heavily rolling. Soil, gravelly, 3rd rate. Timber, none. Undergrowth, scrub palo verde and mesquite, greasewood and cactus.

	West, on random line, bet. secs. 30 and 31.
40.00	Set temp. $\frac{1}{4}$ sec. cor.
80.10	Fall, 3 lks. S. of the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., established by W. B. Alexander, U.S.D.S. in 1904, which is a granite stone, 12x12x10 ins. above ground, firmly set, marked with 1 notch on S. face, and 5 notches on N. face, and witnessed by a mound of stone, 2 ft. base, 2 ft. high, W. of cor. No bearing trees.
	Thence, S. $89^{\circ}59'E.$, on true line, bet. secs. 30 and 31. Over heavily rolling land, thru. dense undergrowth. Descend 35 ft., over NE. slope.
3.90	Draw, course N. Ascend 84 ft., over NW. slope.
14.10	Spur, slopes NE. Descend 85 ft., over SE. slope.
20.60	Bottom of gulch, course NE. Ascend 30 ft., over NW. slope.
25.50	Descend 62 ft., over N. slope, to
40.10	Spur, slopes NE. 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 30 S 31 1924
	No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Descend 134 ft., over SE. slope.
53.70	Wash, 7 lks. wide, course NE. Ascend 48 ft., over NW. slope.
62.10	Spur, slopes NE. Descend 153 ft., over SE. slope.
78.90	Bottom of gulch, course NE. Ascend 20 ft. over NW. slope, to
80.10	The cor. of secs. 29, 30, 31 and 32. Land, heavily rolling. Soil, gravelly and sandy, 3rd rate. Timber, none. Undergrowth, greasewood, cactus, scrub mesquite and palo verde.

	N. $0^{\circ}7'W.$, bet. secs. 29 and 30. Over heavily rolling land, thru. dense undergrowth. Descend 32 ft. over NW. slope.
1.60	Bottom of gulch, course NE. Ascend 110 ft., over SE. slope.
12.20	Spur, slopes NE. Descend 152 ft., over NW. slope, to
20.00	Wash, 6 lks. wide, course NE. Descend gradually over E. slope.
29.40	Wash, 50 lks. wide, course S. $70^{\circ}E.$ Ascend 150 ft., over S. slope.
39.00	Spur, slopes E. Descend 15 ft., over N. slope to
40.00	Set an iron post, 3 ft. long, 1 in. 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,

Survey of Subdivision lines of Township 10 South, Range 17 East. 41

Chains.

$\frac{1}{4}$
S30 | S29
1924

No bearing trees available.
 Descend 110 ft., over N.slope.
 46.00 Wash, 10 lks. wide, course E.
 Ascend 107 ft., over S.slope, to
 61.00 Spur, slopes E.
 Descend 16 ft., over NE.slope.
 66.60 Ascend 34 ft., over SE.slope.
 70.80 Spur, slopes N. 70° E.
 Descend 126 ft., over N.slope, to
 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,

T10S | R17E
S19 | S20
S30 | S29
1924

No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 Land, heavily rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, cactus, scrub palo verde and
 mesquite.

S. 89° 56' E., on random line, bet. secs. 20 and 29.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.10 Fall 9 lks. S. of the cor. of secs. 20, 21, 28 and 29.
 Thence,
 West, on true line, bet. secs. 20 and 29.
 Over heavily rolling land, thru. dense undergrowth.
 Ascend 160 ft., over SE.slope.
 21.10 Spur, slopes NE.
 Descend 93 ft., over NW.slope.
 28.40 Wash, 8 lks. wide, course NE.
 Ascend 134 ft., over E.slope, to
 40.05 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 20
S 29
1924

No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, N. of cor.
 Ascend 34 ft., over E.slope.
 45.00 Spur, slopes NE.
 Descend 117 ft., over NW.slope.
 52.45 Wash, 15 lks. wide, course NE.
 Ascend 96 ft., over SE.slope, to
 61.30 Spur, slopes NE.
 Ascend gradually over N.slope, to
 80.10 The cor. of secs. 19, 20, 29 and 30.
 Land, heavily rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, catclaw, scrub mesquite and palo
 verde, and cactus.

N. 89° 59' W., on true line, bet. secs. 19 and 30.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.

42 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.

80.02 Fall 46 lks. N. of the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., established by W.B. Alexander, U.S.D.S. in 1904, which is a granite stone, 12x12x8 ins. above ground, firmly set, marked with 4 notches on N. face, and 2 notches on S. face, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. No bearing trees.

Thence,
N. 89° 41' E., on true line, bet. secs. 19 and 30.
Over rolling land, thru. dense undergrowth.

Descend 42 ft., over N. slope, to
6.30 Wash, 30 lks. wide, course SE.
Descend slightly over S. slope, to
9.75 Same wash, 30 lks. wide, course NE.
Ascend 140 ft., over NW. slope.
32.00 Spur, slopes NE.
Descend 70 ft., over SE. slope, to
40.02 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., marked on brass cap,

$$\frac{1}{4} \begin{array}{l} S 19 \\ S 30 \\ 1924 \end{array}$$

No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.

Descend 50 ft., over SE. slope.
43.80 Wash, 30 lks. wide, course N. 80° E.
Descend 48 ft., over N. slope, to
66.95 Point of spur, slopes N. 65° E.
Descend 75 ft., over E. slope.
72.00 Wash, 8 lks. wide, course NE.
Ascend 37 ft., over NW. slope, to
80.02 The cor. of secs. 19, 20, 29 and 30.
Land, rolling.
Soil, sandy, 3rd rate.
Timber, none.
Undergrowth, greasewood, catclaw, scrub mesquite and palo verde, and cactus.

N. 0° 7' W., bet. secs. 19 and 20.
Over heavily rolling land, thru. dense undergrowth.

Descend 53 ft., over N. slope.
2.47 Wash, 15 lks. wide, course E.
Ascend 127 ft., over S. slope.
9.90 Spur, slopes E.
Descend 72 ft., over N. slope.
15.25 Wash, 10 lks. wide, course E.
Ascend 95 ft., over SE. slope.
24.00 Spur, slopes NE.
Descend 192 ft., over N. slope.
37.00 Wash, 20 lks. wide, course E.
Ascend 41 ft., over SE. slope; to
40.00 Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., marked on brass cap,

$$\frac{1}{4} \begin{array}{l} S 19 | S 20 \\ 1924 \end{array}$$

No bearing trees available.
Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor.
Ascend 15 ft., over SE. slope.

41.60 Spur, slopes NE.
Descend 57 ft., over N. slope, to

Survey of Subdivision lines of Township 10 South, Range 17 East. 43

Chains.

- 44.50 Wash, 20 lks.wide, course E.
Ascend 8 ft., over E.slope, to
- 46.60 Wash, 10 lks.wide, course E.
Ascend 169 ft., over S.slope.
- 58.70 Spur, slopes E.
Descend 92 ft., over N.slope.
- 66.90 Wash, 8 lks.wide, course E.
Ascend 40 ft., over SE. slope.
- 73.70 Ridge, brs.NE. and W.
Descend 72 ft., over NW. slope, to
- 80.00 Set an iron post, 3 ft.long, 2 ins. in diam., 27 ins. in
the ground, for cor. of secs.17,18,19 and 20, marked
on brass cap,

T10S | R17E
 S18 | S17
 S19 | S20
 1924

No bearing trees available. Raise a mound of stone, 3 ft.
base, 2 ft.high, W.of cor. From this cor., a tin
house brs.N.52°56'W.
Land, heavily rolling.
Soil, sandy, 3rd rate.
Timber, none.
Undergrowth, greasewood, scrub palo verde, catclaw and
cactus.

- 40.00 East, on a random line, bet. secs.17 and 20.
Set temp. $\frac{1}{4}$ sec.cor.
- 79.98 Intersect the cor. of secs. 16,17,20 and 21.
Thence,
West, on true line, bet. secs.17 and 20.
Over heavily rolling land, thru.dense undergrowth.
Ascend 105 ft., over NE.slope.
- 9.40 Spur, slopes SE.
Descend 80 ft., over SW.slope.
- 16.50 Head of draw, course SE.
Ascend 87 ft., over SE.slope, to
- 30.30 Spur, slopes NE. from W. Thence along top of spur.
Ascend 33 ft. to
- 39.99 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 17
 S 20
 1924

No bearing trees available. Raise a mound of stone, 3 ft.
base, 2 ft.high, N.of cor.
Continue along top of spur, sloping E.
Ascend 77 ft., to
- 74.80 Ridge, brs.NE. and SW.
Descend 60 ft., over NW.slope, to
- 79.98 The cor.of secs. 17,18,19 and 20.
Land, heavily rolling.
Soil, sandy, 3rd rate.
Timber, none.
Undergrowth, greasewood, scrub palo verde and mesquite,
and cactus.

- 40.00 S. 89°41'W., on random line, bet. secs.18 and 19.
Set temp. $\frac{1}{4}$ sec.cor.
- 80.18 Intersect the cor. of secs. 13,18,19 and 24, on the W.
bdy.of the Tp., established by W.B.Alexander, U.S.D.S.
which is a granite stone 14x14x6 ins. above ground,
firmly set, marked with 3 notches on each of N.and S.

44 Survey of Subdivision lines of Township 10 South, Range 17 East.

Chains.	<p>faces, and witnessed by a mound of stone, 2 ft. base, 1½ ft. high, W. of cor. No bearing trees. Thence, N. 89° 41' E., on true line, bet. secs. 18 and 19. Over heavily rolling land, thru. dense undergrowth. Ascend 60 ft., over SW. slope. Descend 62 ft., over S. slope. Ascend 43 ft., over SW. slope. Short spur, slopes S. Descend 165 ft., over SE. slope, to Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., marked on brass cap,</p> <p style="text-align: center;"> ¼ S 18 S 19 1924</p>
7.00 11.20 12.50 40.18	<p>No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Descend 173 ft., over SE. slope. Wash, 60 lks. wide, course NE. Ascend 246 ft., over NW. slope, to The cor. of secs. 17, 18, 19 and 20. Land, heavily rolling. Soil, sandy, 3rd rate. Timber, none. Undergrowth, greasewood, scrub palo verde, catclaw and cactus.</p>
58.10 80.18	<p>N. 0° 7' W., bet. secs. 17 and 18. Over heavily rolling land, thru. dense undergrowth. Descend 260 ft., over NW. slope, to Wash, 70 lks. wide, course N. 65° E. Descend 13 ft., over NE. slope, to Wash, 80 lks. wide, course SE. Ascend 117 ft., over SW. slope. A corral, brs. W. about 10 chs. dist. Spur, slopes SE. Descend 43 ft., over NE. slope. Wash, 20 lks. wide, course SE. Ascend 42 ft., over S. slope, to Set an iron post, 3 ft. long, 1 in. in diam., 27 ins. in the ground, for ¼ sec. cor., marked on brass cap,</p> <p style="text-align: center;"> ¼ S18 S17 1924</p>
10.90 11.90 15.00 33.70 37.20 40.00	<p>No bearing trees available. Raise a mound of stone, 3 ft. base, 2 ft. high, W. of cor. Ascend 170 ft., over S. slope. Dim road, brs. SE and NW. A tin house brs. S. 19° 39' W. Spur, slopes N. 65° E. Descend 147 ft., over NW. slope. Wash, 20 lks. wide, course N. 70° E. Ascend 80 ft., over SE. slope. Spur, slopes SE. from SW. Descend 63 ft., over NE. slope, to Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in the ground, for cor. of secs. 7, 8, 17 and 18, marked on brass cap,</p> <p style="text-align: center;"> T10S R17E S 7 S 8 S18 S17 1924</p>
51.30 53.30 54.00 64.50 75.60 80.00	

Survey of Subdivision lines of Township 10 South, Range 17 East. 45

Chains.

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

East, on a random line, bet. secs. 8 and 17.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.24 Fall 2 lks. N. of the cor. of secs. 8, 9, 16 and 17.
 Thence,
 N. $89^{\circ}59'$ W., on true line, bet. secs. 8 and 17.
 Over rolling land, thru. dense undergrowth.
 Descend 62 ft., over NW. slope.
 3.00 Dim road, brs. SW. and NE.
 8.40 Head of gulch, course N. 70° E.
 Ascend 40 ft., over NE. slope.
 13.54 Point of spur, slopes NE.
 Descend 54 ft., over NW. slope.
 22.30 Wash, 10 lks. wide, course NE.
 Ascend gradually over NE. and N. slopes, to
 40.12 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 8
 S 17
 1924

No bearing trees available.
 Raise a mound of stone, 3 ft. base, 2 ft. high, N. of cor.
 Ascend gradually over N. slope, to
 56.50 Wash, 20 lks. wide, course N. 80° E.
 Ascend 60 ft., over SE. slope.
 62.30 Point of spur, slopes S.
 Descend 37 ft., over SW. slope.
 74.24 Wash, 10 lks. wide, course SE.
 Ascend 40 ft., over NE. slope, to
 80.24 The cor. of secs. 7, 8, 17 and 18.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, scrub palo verde, cactus and catclaw.

S. $89^{\circ}41'$ W., on random line, bet. secs. 7 and 18.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 79.80 Fall 198 lks. S. of the witness cor. to cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., established by W B. Alexander, U.S.D.S. in 1904, which is a granite stone 12x10x6 ins. above ground, firmly set, marked W.C. on NE. face, 4 notches on S. face, and 2 notches on N. face, and witnessed by a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. No bearing trees.
 This W.C. being 2.00 chs. N. $0^{\circ}8'$ W., from sec. cor. point, the falling of the random line would be 2 lks. N. of said sec. cor. point.
 From true point for cor. of secs. 7, 12, 13 and 18, in wash, 15 lks. wide, course E.
 N. $89^{\circ}40'$ E., on a true line, bet. secs. 7, 12 and 18.
 Over rolling land, thru. dense undergrowth.
 Descend 10 ft., in wash.
 2.40 Leave wash, course NE from W.
 Ascend 56 ft., over NW. slope.
 14.10 Point of spur, slopes NE.
 Descend 66 ft., over E. slope.
 19.50 Wash, 10 lks. wide, course NE.
 Ascend 65 ft., over NW. slope.

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Chains.
 30.00 Spur, slopes NE.
 Descend 46 ft., over SE. slope, to
 39.80 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,

$$\begin{array}{r} \frac{1}{4} S 7 \\ S 18 \\ 1924 \end{array}$$

 No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, N. of cor.
 Descend 130 ft., over SE. slope.
 69.50 Wash, 10 lks. wide, course NE.
 Ascend 34 ft., over NW. slope.
 75.10 Point of short spur, slopes N.
 Descend 37 ft., over NE. slope, to
 79.80 The cor. of secs. 7, 8, 17 and 18.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, cactus, catclaw and scrub palo
 verde.

 N. 0° 7' W., bet. secs. 7 and 8.
 Over rolling land, thru. dense undergrowth.
 Descend 39 ft., over NE. slope.
 3.40 Wash, 12 lks. wide, course SE.
 Ascend 94 ft., over S. slope.
 12.50 Spur, slopes SE. from SW.
 Descend 92 ft., over N. slope.
 24.70 Wash, 70 lks. wide, course E.
 Ascend 39 ft., over S. slope.
 26.10 Road, brs. SW. and E.
 30.60 Spur, slopes E.
 Descend 46 ft., over N. slope.
 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,

$$\begin{array}{r} S 7 | S 8 \\ 1924 \end{array}$$

No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 Descend 82 ft., over N. slope.
 58.50 Wash, 20 lks. wide, course NE.
 Ascend 29 ft., over SE. slope.
 62.00 Descend 36 ft., over N. slope.
 73.00 Wash, 10 lks. wide, course E.
 Ascend 30 ft., over SE. slope.
 76.20 Descend gradually over NE. slope, to
 80.00 Set an iron post, 3 ft. long, 2 ins. in diam., 27 ins. in
 the ground, for cor. of secs. 5, 6, 7 and 8, marked on
 brass cap,

$$\begin{array}{r} T10S | R17E \\ S 6 | S 5 \\ S 7 | S 8 \\ 1924 \end{array}$$

No bearing trees available. Raise a mound of stone, 3 ft.
 base, 2 ft. high, W. of cor.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, none.
 Undergrowth, greasewood, catclaw, cactus and scrub mesquite.

 S. 89° 59' E., on random line, bet. secs. 5 and 8.

Survey of Subdivision lines of Township 10 South Range 17 East. 47

Chains.

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

80.30 Fall 2 lks.S. of the cor.of secs. 4,5,8 and 9.

Thence,

West, on true line, bet. secs.5 and 8.

Over gently rolling land, thru. dense undergrowth.

Ascend gradually over E.and NE.slopes, to

40.15 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,
$$\begin{array}{r} \frac{1}{4} \text{ S } 5 \\ \hline \text{S } 8 \\ 1924 \end{array}$$

No bearing trees available.

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

Ascend gradually over NE.slope to sec.cor.

57.40 Wash, 20 lks.wide, course NE.

62.50 Wash, 10 lks.wide, course NE.

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

Land, gently rolling.

Soil, sandy, 2nd rate.

Timber, none.

Undergrowth, greasewood and cactus.

40.00 S. $89^{\circ}40'W.$, on random line, bet. secs.6 and 7.Set temp. $\frac{1}{4}$ sec.cor.79.90 Fall 2 lks.S. of the cor.of secs.1,6,7 and 12, on the W.bdy.
of the Tp., established by W.B.Alexander, U.S.D.S. in
1904, which is a granite stone, 10x10x6 ins. above
ground, firmly set, marked with 1 notch on N.face, and
5 notches on S.face, and witnessed by a mound of earth
and stone, 3 ft.base, 2 ft.high, W.of cor.

No bearing trees.

Thence,

N. $89^{\circ}41'E.$, on true line, bet. secs.6 and 7.

Over gently rolling land, thru. dense undergrowth.

Descend 12 ft., over SE.slope.

0.50 Wire fence, brs.N. and S.

3.40 Wash, 8 lks.wide, course NE.

Descend gradually over NE. slope to $\frac{1}{4}$ sec.cor.

10.60 Road, brs.NE. and SW.

18.00 Center of wash, 200 lks.wide, course NE.

20.00 Wash, 10 lks.wide, course NE.

30.00 Wash, 8 lks.wide, course NE.

39.90 Set an iron post, 3 ft.long, 1 in. in diam., 28 ins.in
the ground, for $\frac{1}{4}$ sec.cor., marked on brass cap,
$$\begin{array}{r} \frac{1}{4} \text{ S } 6 \\ \hline \text{S } 7 \\ 1924 \end{array}$$

from which,

A mesquite, 6 ins.in diam., brs.S. $87\frac{1}{2}^{\circ}W.$, 475lks.dist., marked $\frac{1}{4}$ S 7 BT.A mesquite, 10 ins. in diam., brs.N. $68\frac{1}{2}^{\circ}E.$, 196lks.dist., marked $\frac{1}{4}$ S 6 BT.

Descend gradually over NE. slope, to sec.cor.

75.70 Wash, 50 lks.wide, course NE.

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

Land, gently rolling.

Soil, sandy, 3rd rate.

Timber, none.

Undergrowth, greasewood, cactus, scrub palo verde and
catclaw.40.00 N. $0^{\circ}11'W.$, on random line, bet. secs. 5 and 6.Set temp. $\frac{1}{4}$ sec.cor.

83.30 Fall 19 lks.W. of the cor.of secs.5,6,31 and 32, on the N.

Chains.

bdy. of the Tp., hereinbefore described.
 There,
 S.0°3'E., on true line, bet. secs. 5 and 6.
 Over gently rolling land, thru. dense undergrowth, and very
 scattering timber.
 Ascend gradually over NE. and E. slopes to $\frac{1}{4}$ sec. cor.
 Wash, 20 lks. wide, course E.
 29.00
 43.30 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
 -1924

from which,

A mesquite, 6 ins. in diam., brs. S.20°W., 121
 lks. dist., marked $\frac{1}{4}$ S 6 BT.
 A mesquite, 8 ins. in diam., brs. S.51°E., 171
 lks. dist., marked $\frac{1}{4}$ S 5 BT.
 Ascend gradually over E. and NE. slopes to sec. cor.
 53.30 Wash, 10 lks. wide, course NE.
 61.80 Road, brs. SE. and NW.
 63.40 Wash, 100 lks. wide, course SE.
 81.70 Wash, 20 lks. wide, course E.
 83.30 The cor. of secs. 5, 6, 7 and 8.
 Land, rolling.
 Soil, sandy, 3rd rate.
 Timber, very scattering mesquite.
 Undergrowth, greasewood, scrub palo verde and cactus.

 The continued satisfactory adjustment of the solar appa-
 ratus 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.

GENERAL DESCRIPTION.

SURFACE: Rolling, draining to the east. Approximate
 elevation is 3500 ft. above sea level.
SOIL: Sandy and gravelly, 2nd and 3rd rate.
TIMBER: Palo verde and mesquite.
UNDERGROWTH: Cactus, greasewood, catclaw and ocotillo.
EVIDENCE OF MINERAL: None.
WATERING PLACES: No water in township.
SETTLEMENT: None.
IMPROVEMENTS: Corral and house in sec. 18.
INDUSTRY: Stock grazing.

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FIELD ASSISTANTS. to

Theodore Vander Meer, U.S. Transitman.

NAMES.	CAPACITY.
Tom Hollette	Assts for Sawyer 1st chairman
Sterling Everett	2nd chairman
Arthur Castellano	Flagman
Jack Rust	Cornerman
	Assts. for Vander Meer.
Frank Lack	1st chairman.
Earl Record	2nd chairman.
Sherman Chantland	Flagman.
Walter Moor	Cornerman

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 125, Arizona, bearing date of the 24th day of October, 19 23, 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, ^{re-} surveyed all those parts or portions of the East boundary; and surveyed all those parts or portions of the Subdivision lines of

TOWNSHIP 10 SOUTH, RANGE 17 EAST

of the Gila and Salt

River Base and Meridian, in the State of Arizona, which are represented in and by diagram on page 1 hereof the foregoing field notes 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 125, 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, 1926

Theodore Vander Meer
U. S. Surveyor
General

~~APPROVAL:~~

~~Office of the United States Surveyor General,~~

~~10~~

~~The foregoing field notes of the survey of~~

~~executed by~~
~~under his special instructions dated~~, 19 , 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.~~

CERTIFICATE OF UNITED STATES SURVEYOR.

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 125, Arizona, bearing date of the 24th day of October, 19 23, 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, ^{resurveyed and} surveyed all those parts or portions of the North boundary, and surveyed all those parts or portions of the Subdivision lines of TOWNSHIP 10 SOUTH, RANGE 17 EAST,

TOWNSHIP 10 SOUTH, RANGE 17 EAST,

of the Gila and Salt River Base and Meridian, in the State of Arizona, which are represented in the foregoing field notes ^{and by diagram on page 1 hereof} 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 125, 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.

Glenn F. Sawyer
U. S. Surveyor.

APPROVAL.

San Francisco, Calif
Aug. 19 1924

OFFICE OF U.S. SUPERVISOR OF SURVEYS,

Denver, Colorado, March 20, 1926.

The foregoing field notes of the resurvey of the East boundary, and Part of the North boundary,; and of the survey of the Subdivision lines of TOWNSHIP 10 SOUTH, RANGE 17 EAST, of the Gila and Salt River Base and Meridian, in the State of Arizona,

executed by Glenn F. Sawyer, U.S. Surveyor, and Theodore Vander Meer, U.S. Transitman, under ~~his~~ special instructions dated October 24, 1923, for Group 125, Arizona, ^{resurvey &} having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Theodore Vander Meer
U. S. Supervisor of Surveys

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

U.S. Supervisor of Surveys